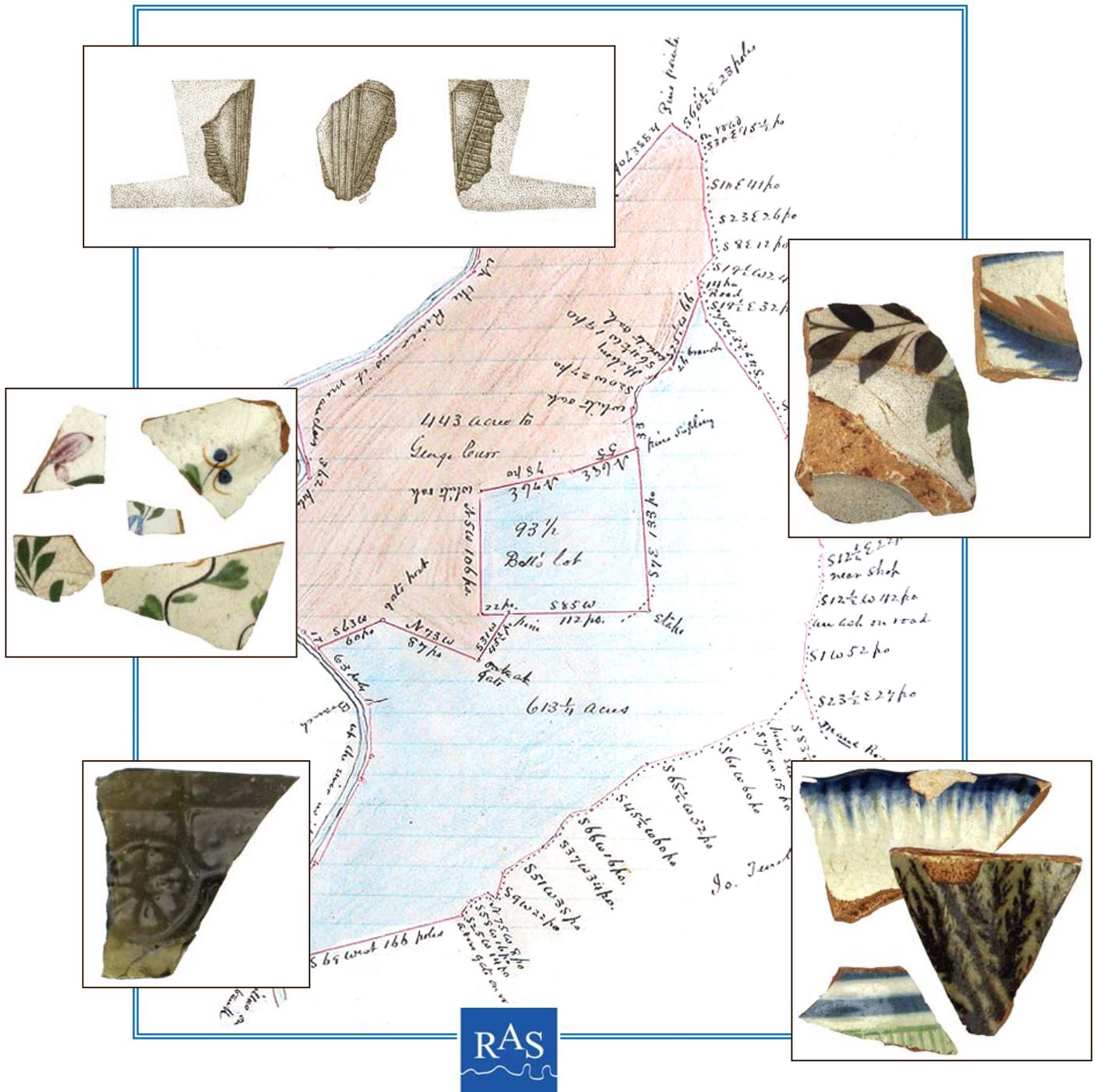


# THE ARCHAEOLOGY OF BOWLES' LOT:

PHASE III DATA RECOVERY EXCAVATIONS AT 44AB374,  
A LATE 18<sup>TH</sup>-19<sup>TH</sup> CENTURY FREE AFRICAN-AMERICAN  
RURAL DOMESTIC SITE IN  
ALBEMARLE COUNTY, VIRGINIA

VDHR FILE # 2006-0394, COE PERMIT # 2006-7633





# THE ARCHAEOLOGY OF BOWLES' LOT:

PHASE III DATA RECOVERY EXCAVATIONS AT 44AB374,  
A LATE 18<sup>TH</sup>-19<sup>TH</sup> CENTURY FREE AFRICAN-AMERICAN  
RURAL DOMESTIC SITE IN  
ALBEMARLE COUNTY, VIRGINIA

---

VDHR File # 2006-0394, COE 2006-7633

Stephen M. Thompson  
Principal Investigator, Report Author

submitted to  
STONEHAUS, INC.  
2421 IVY ROAD  
CHARLOTTESVILLE, VA 22903  
434-974-7588

*submitted by*  
RIVANNA ARCHAEOLOGICAL SERVICES  
410 E. WATER STREET, SUITE 1100  
CHARLOTTESVILLE, VA 22902  
434-293-3108



January 2010



# Abstract

---

Rivanna Archaeological Services under contract with Stonehaus, Inc. carried out Phase III data recovery excavations at NRHP-eligible Site 44AB374 from May 10 to July 9, 2007. Fieldwork conformed to the scope of work and research design detailed in the ‘Archaeological Treatment Plan’ accompanying the *Memorandum of Agreement Between Belvedere Station Land Trust, the Virginia State Historic Preservation Office, and the Norfolk District of the U. S. Army Corps of Engineers Relative to the Proposed Belvedere Development in Albemarle County, Virginia* (April 2007, VDHR File # 2006-0394, COE 2006-7633).

Site 44AB374 is a multi-component rural residential site associated with the free African-American Farrow/Bowles family from the late 18<sup>th</sup> through early 20<sup>th</sup> century. Data recovery excavations focused upon Component 1, locus of the site’s earliest residential occupation dated ca. 1788 – 1850 and entailed the manual excavation 22 systematically placed 5 ft x 5 ft units across an area measuring 110 ft by 75 ft and encompassing the whole of Component 1 of Site 44AB374 as defined in the MOA. An additional 18 opportunistically placed 5 ft x 5 ft units and one 2.5 ft x 7.5 ft unit were also excavated within Component 1, bringing the total area of Component 1 sampled by hand excavation and screening during Phase III fieldwork to 1,018.75 sq. ft., an area more than double the minimum sample size called for in the Treatment Plan. In order to more conclusively define the northern extent of Component 1 and to evaluate its spatial relationship to Component 2 (the Bowles Family Cemetery) and Component 3 (the ca. 1830-1965 residential locus north of the cemetery), fifteen 2.5 ft x 2.5 ft units placed at 20-ft intervals were excavated to the north and northeast of Component 1. Finally, following the completion of manual excavations, surface soils within Component 1 were removed mechanically across a total area of approximately 8,500 sq. ft. and the exposed subsoil cleaned and carefully examined for the presence of subsurface cultural features.

Phase III excavations confirmed that Component 1 had been disturbed by both plowing and, to a lesser extent, erosion. Few subsurface features associated with the late 18<sup>th</sup>-early 19<sup>th</sup> century occupation were identified, however this likely is due as much to the original characteristics of site architecture as to post-occupational disturbances. A large (7 ft x 4 ft) rectangular feature consistent with a subfloor storage pit was documented that likely marks the location of a residential building. A large concentration of artifacts from an immediately adjacent (yard?) area yielded a wide variety of ceramic, glass, and metal artifacts consumed and discarded at the site and will provide in the future a valuable point of comparison for contemporaneous household assemblages from the sites of free and enslaved African-Americans as well as whites.

Elements of the Archaeological Treatment Plan yet to be completed include transfer of all site artifacts to the Digital Archaeological Archive of Comparative Slavery (DAACS) housed at the Thomas Jefferson Foundation’s archaeology lab at Monticello where the collection will be catalogued and made available to researchers on-line. Following DAACS cataloguing, all site artifacts will be transferred to the Department of Historic Resources in Richmond for permanent curation. The creation of two State historical markers and other on-site didactic displays by Stonehaus, Inc. to mark and commemorate the site and its occupants has also to be completed as does final landscaping of the Bowles family cemetery (Component 2 of 44AB374) which has been preserved in place.



# Contents

---

1	INTRODUCTION .....	1
2	ENVIRONMENTAL SETTING .....	5
3	PREVIOUS RESEARCH.....	8
4	HISTORICAL CONTEXT.....	16
	EURO-AMERICAN SETTLEMENT IN THE WESTERN PIEDMONT OF VIRGINIA .....	16
	SITE 44AB374 AND THE CARR FAMILY ENVIRONS .....	21
	AMY FARROW/BOWLES AND THE LATE 18 <sup>TH</sup> -CENTURY ORIGINS OF “BOWLES LOT”.....	24
	FREEDOM, SERVITUDE, AND SLAVERY: THE SOCIAL AND ECONOMIC STATUS OF AFRICAN- AMERICANS AND OTHER NON-WHITES IN COLONIAL AND ANTEBELLUM VIRGINIA .....	31
	AFRICAN-AMERICAN LANDOWNERSHIP IN VIRGINIA AND ALBEMARLE COUNTY, 1830 – 1860 .....	48
	PATTERNS OF AFRICAN-AMERICAN LANDOWNERSHIP AND DEMOGRAPHY IN ALBEMARLE COUNTY DURING THE RECONSTRUCTION ERA AND BEYOND.....	56
	BOWLES’ LOT DURING THE EARLY 19 <sup>TH</sup> CENTURY: OWNERSHIP, OCCUPATION, AND LAND USE, 1800 – 1860 .	58
	FROM ‘BOWLES’ LOT’ TO ‘FREE STATE’: EMANCIPATION AND THE ERA OF RECONSTRUCTION AND GROWTH .....	71
	FREE STATE DURING THE EARLY 20 <sup>TH</sup> CENTURY .....	82
5	ARCHAEOLOGICAL METHODS AND RESULTS .....	88
	FIELD METHODS .....	89
	FEATURE DESCRIPTIONS .....	92
	STONE CAIRN (FEATURE 1).....	94
	CONCRETE DRAIN LINE (FEATURE 19) .....	94
	EROSIONAL GULLIES (FEATURE COMPLEXES 4-5-6-6A-B-C, 2-8-9-10-36-36A) .....	95
	HEAT-ALTERED SUBSOIL (FEATURE 27).....	98
	DEEP, RECTANGULAR PITS (FEATURES 3, 17, 43) .....	98
	SHALLOW BASINS (FEATURES 40, 41, 42) .....	103
	PLOW SCARS AND POSSIBLE PLOW SCARS (FEATURES 13, 16, 29, 45).....	104
	POSTHOLES (FEATURES 7, 11, 12, 23, 30, 32, 33, 35, 37, 38, 39, 44) .....	107
	POSSIBLE FENCE LINES.....	111
	ROCK ALIGNMENT (FEATURE 46).....	113
	TRASH DEPOSIT (FEATURE 47) .....	114
	PREHISTORIC ARTIFACTS .....	117
	HISTORIC ARTIFACTS.....	118
	GENERAL ASSEMBLAGE COMPOSITION AND CHARACTERISTICS.....	118
	CERAMICS.....	124
	CONTAINER GLASS .....	134
	ARCHITECTURAL ARTIFACTS.....	141
	PERSONAL ARTIFACTS.....	145
	MANUFACTURING-RELATED ARTIFACTS .....	149
	MISCELLANEOUS OBJECTS .....	150
6	AN ARCHAEOLOGICAL AND HISTORICAL RECONSTRUCTION OF 44AB374.....	152
	PREHISTORIC SETTLEMENT AND LAND USE ON THE BELVEDERE RIDGE.....	152
	HISTORIC PERIOD SETTLEMENT .....	154
	REFERENCES CITED .....	163
	APPENDIX 1: ARTIFACT CATALOGUE.....	174



# List of Figures

---

Figure 1:	Detail of USGS (1987) 7.5-minute series Charlottesville East, VA quadrangle showing the location of Site 44AB37	1
Figure 2:	Map of 44AB374 showing approximate areas of site components, and Phase III excavation areas	4
Figure 3:	USDA NAIP (2003) aerial photograph showing the location of Site 44AB374	6
Figure 4:	Historical series of aerial photographs (USDA 1937, 1957, 1966; NAIP 2000) taken over Free State and Site 44AB374 between 1937 and 2000 showing the effects of agricultural and residential abandonment	7
Figure 5:	NAIP 2003 aerial photograph overlaid with archaeological sites and architectural resources identified in the project area between 1988 and early 2003	9
Figure 6:	Soils map of northeastern Albemarle County showing NRCS soils' ratings, early land grants made to Major Thomas Carr, the locations of houses built by three of his grandchildren, and site 44AB374	21
Figure 7:	1844 plat showing the extent and division of Samuel Carr's Dunlora property and the 93.5-acre "Bolls' [Bowles'] Lot" near its center (ACDB 85:412)	23
Figure 8:	Map showing the location of Amy Farrow's 1788 purchase and early land patents in the area	24
Figure 9:	Soil ratings map in the vicinity of 44AB374; soils data from NRCS 2007	25
Figure 10:	Map of Virginia counties in 1790 showing the percentage of county inhabitants classified as "other free"	32
Figure 11:	Line graph showing the average per annum growth rates of free African-American populations in Albemarle County, throughout Virginia, and nationwide from 1790 to 1860	33
Figure 12:	Line graph showing per annum growth rates of free white, "other free," and enslaved populations according to Albemarle County census records from 1790 to 1860	33
Figure 13:	Map of Virginia counties in 1860 showing the percentage of county inhabitants classified as "free colored"	35
Figure 14:	Map of Virginia counties in 1860 showing the percentage of enslaved county inhabitants	35
Figure 15:	Map of Virginia counties in 1860 showing the percentage of all African-Americans counted as free	36
Figure 16:	Map of United States in 1830 showing the percentage of total population comprised of "free colored" persons	46
Figure 17:	Map of Virginia counties in 1840 showing the percentage change in the size of free African-American populations since 1830	46
Figure 18:	Map of Virginia counties in 1850 showing the percentage change in the size of free African-American populations since 1840	47
Figure 19:	Bar graph showing distribution of free African-American rural properties by size in Albemarle County during the early 1830's	50
Figure 20:	Bar graph showing distribution by size of free African-American properties of one acre or more in Albemarle County in 1860	56
Figure 21:	1844 plat showing the lands of Dunlora plantation and "Bolls' Lot" (ACDB 84:142)	65
Figure 22:	Map of the 1852 division of "Bowles' Lot" based on a plat in ACDB 50:472 superimposed on 1937 USDA aerial photography	68
Figure 23:	Map of "Bowles' Lot" following Stephen Bowles' sale of 28 acres to William S. Dabney in April 1852 (ACDB 50:374)	68

## List of Figures, cont'd

---

Figure 24: Copy of marriage certificate of Andrew J. Spears and Susan E. Bowles (original on file, Clerk's Office of the Albemarle County Court).....	69
Figure 25: Land holdings in the Free State community in 1900.....	78
Figure 26: Land holdings in the Free State community in 1910.....	83
Figure 27: Detail from Frank Massie's map of Albemarle County (Massie 1907) showing the communities of Rio and Free State and Colored School (C.S.) Number 10 .....	84
Figure 28: Land holdings in the Free State community in 1931.....	86
Figure 29: View from the east across the Component 1 area prior to Phase III excavations showing the characteristically dense vegetation covering the site. The cairn of fieldstones, overgrown in periwinkle, is in the center of this photograph .....	89
Figure 30: View from the east across the Component 1 area following clearing of vegetation. Periwinkle has been stripped from the fieldstone cairn in the center of the photograph.....	89
Figure 31: Map of 44AB374 showing site components and Phase III excavation areas .....	91
Figure 32: Map of 44AB374 showing features identified during Phase III excavations.....	93
Figure 33: View from north of the south profile of 5 ft x 5 ft unit 120N,180E excavated into the northeastern quadrant of stone cairn Feature 1.....	94
Figure 34: North-south profile through stone cairn, Feature 1 .....	94
Figure 35: Map showing the location of Phase III excavation units and identified features in the northern portion of the tested area.....	95
Figure 36: View of Feature 19 in Unit 220N,220E from the west.....	95
Figure 37: Map showing the locations of erosional gully features .....	96
Figure 38: View from the south of 5 ft x 5 ft Unit 115N,120E at the base of Stratum 1 showing Features 4, 5, 6, 6a, and 6b. Fill from Features 4 and 5 has been removed in this photograph.....	96
Figure 39: View from the north of 5 ft x 5 ft units 130N,160E and 135N,160E at the base of Stratum 1 showing Features 8, 9, and 10. Features 8 and 10 have been partially excavated.....	96
Figure 40: Feature 36 viewed from the north with northern one-third of feature partially excavated.....	98
Figure 41: View of Feature 3 from the west following excavation of units 120N,140E, 120N,145E, and 115N,145E. The 1.1-ft-diameter circular feature immediately to the north (left) is Feature 7, a posthole.....	99
Figure 42: View of Feature 3 from the east following excavation of its eastern half. Feature 7, a posthole located immediately north of Feature 3, has also been excavated in this photograph.....	99
Figure 43: Feature 3 viewed from the east following complete excavation. Plow scars cutting into adjacent subsoil and the upper eastern wall of the feature have been outlined in black in this image .....	100
Figure 44: Excavation unit 180N,210E from the west showing Feature 17 following removal of the western third of feature's fill. The large stone at the southeastern corner of Feature 17 lies within feature fill.....	102
Figure 45: Plan of Phase III excavation area showing Feature 16 overlaid on USDA 1937 aerial imagery .....	105
Figure 46: Plan and profile views of Feature 29 .....	106
Figure 47: Plan drawing of Feature 45 .....	107
Figure 48: Site map showing locations of postholes and possible fence lines.....	108

## List of Figures, cont'd

Figure 49: Plan and profile drawings of posthole features documented during Phase III excavations ..	109
Figure 50: Locations of hypothesized fence lines based on identified postholes overlaid on 1937 USDA aerial imagery and showing early 20-century property boundaries.....	111
Figure 51: 1937 USDA aerial imagery overlaid with photo-interpreted, projected, and field documented fence lines .....	113
Figure 52: View of Feature 46 from the east. The feature ends in the foreground at the western edge of the area cleared around the Bowles Cemetery. Rectangular pit Feature 17 is visible in the background at the far (western) end of Feature 46 .....	114
Figure 53: Plan of northeastern quadrant of Phase III excavation area (red outline) and western portion of Bowles Cemetery excavation area (black outline) showing Features 46, 47, 17, 45, and 13 .....	115
Figure 54: Plan and profile (western wall) views of Trench 1 excavated across the eastern end of rock alignment Feature 46.....	116
Figure 55: Susquehanna quartz projectile point recovered during Phase III excavations from Feature 3 at Site 44AB374 .....	117
Figure 56: Map of Site 44AB374 and environs showing the find spots of prehistoric lithic artifacts recovered during Phase I, II, and III investigations.....	119
Figure 57: Site map showing excavation units yielding large quantities of modern artifacts that were inventoried and field discarded.....	119
Figure 58: Map showing gross artifact densities documented during Phase III excavations .....	121
Figure 59: Map showing gross artifact densities of all Phase II and Phase III excavation data combined.....	121
Figure 60: Map showing the distribution of all container glass recovered during Phase III excavations .....	122
Figure 61: Map showing the distribution of all nails recovered during Phase III excavations.....	122
Figure 62: Map showing the distribution of all ceramics recovered during Phase III excavations .....	123
Figure 63: Map showing the distribution of all ceramics recovered during Phase II and Phase III excavations at 44AB374 .....	123
Figure 64: Pearlware with hand-painted polychrome floral decoration.....	125
Figure 65: Pearlware with hand-painted blue decoration (top row), annular marbled, mocha, and banded decoration (bottom row), and hand-painted polychrome floral decoration (bottom, right).....	125
Figure 66: Pearlware with blue and green shell edged decoration (top and middle rows), mocha, annular banded, incised/rouletted, and marbled decoration (bottom rows) .....	125
Figure 67: Map showing the distribution of pearlware recovered during Phase III excavations.....	126
Figure 68: Map showing the distribution of all pearlware recovered during Phase II and Phase III excavations at 44AB374 .....	126
Figure 69: Map showing locations at which Chinese export porcelain and British brown salt-glazed stoneware were recovered from plow zone soils (Phase II and Phase III combined).....	127
Figure 70: Map showing the distribution of all stoneware recovered during Phase II and Phase III excavations.....	127
Figure 71: Map showing the distribution of all whiteware recovered during Phase II and Phase III excavations at 44AB374 .....	128

## List of Figures, cont'd

---

Figure 72: Hand-painted polychrome whiteware with floral motifs recovered from Component 1 during Phase III excavations. Note the dark brown or black band just below the rim on many of the sherds .....	129
Figure 73: Map showing the distribution of all hand-painted polychrome whitewares recovered during Phase II and Phase III excavations .....	130
Figure 74: Banded, incised/rouletted, and marbled annular decorated whiteware recovered during Phase III excavations .....	130
Figure 75: Map showing the distribution of all annular/factory-turned slipped whiteware recovered during Phase II and Phase III excavations at 44AB374.....	131
Figure 76: Sponged (top row) and transfer-printed whiteware recovered during Phase III excavations.....	131
Figure 77: Map showing the distribution of all transfer-printed whiteware recovered during Phase II and Phase III excavations at 44AB374.....	132
Figure 78: Map showing the distribution of all sponged whiteware recovered during Phase II and Phase III excavations .....	132
Figure 79: Map showing the distribution of all yellow ware recovered during Phase II and Phase III excavations .....	133
Figure 80: Map showing the distribution of all ironstone recovered during Phase II and Phase III excavations.....	134
Figure 81: Distribution of all clear (colorless) container glass recovered during Phase II and Phase III excavations.....	135
Figure 82: Distribution of all brown container glass recovered during Phase II and Phase III excavations. ....	135
Figure 83: Distribution of all green container glass recovered during Phase II and Phase III excavations .....	136
Figure 84: Distribution of all bright green container glass recovered during Phase II and Phase III excavations.....	137
Figure 85: Distribution of all olive green and very dark green container glass recovered during Phase II and Phase III excavations.....	137
Figure 86: Olive green, very dark green, and clear glass bottle neck fragments displaying a variety of finishes .....	138
Figure 87: Dark green, olive green, and dark purplish brown pattern-molded container glass fragments.....	138
Figure 88: Fragment of figured glass showing a portion of a wagon wheel and cart body recovered from Unit 130N, 190E .....	139
Figure 89: Fragment of figured glass recovered from Unit 130N, 190E and a complete “Success To The Railroad” figured flask (image of complete flask reproduced from Lindsay 2008).....	139
Figure 90: Distribution of all milk glass canning jar lid liner fragments recovered during Phase II and Phase III excavations .....	140
Figure 91: Distribution of all wrought nails recovered during Phase III excavations .....	142
Figure 92: Distribution of all cut nails recovered during Phase II and Phase III excavations .....	142
Figure 93: Distribution of all wire nails recovered during Phase II and Phase III excavations.....	143
Figure 94: Distribution of all window glass recovered during Phase II and Phase III excavations.....	144
Figure 95: Distribution of all brick recovered during Phase II and Phase III excavations .....	144

## List of Figures, cont'd

---

Figure 96: Fragmentary socket-shanked white ball clay pipe recovered from Unit 120N,135E.....	145
Figure 97: Drawing of a fragment of a steatite pipe bowl decorated with inscribed geometric motifs recovered from Unit 160N,200E.....	146
Figure 98: Portion of metal alloy eyeglass frame recovered from Unit 115N,145E .....	146
Figure 99: Glass beads recovered during Phase III excavations.....	147
Figure 100: Metal buttons recovered during Phase II and Phase III excavations .....	147
Figure 101: Find spots of glass beads and metal buttons recovered during Phase II and Phase III excavations .....	147
Figure 102: Fragments of a porcelain doll head recovered during Phase III excavations .....	148
Figure 103: Glass (upper row) and clay marbles (lower row) recovered during Phase III excavations ...	148
Figure 104: Photograph and drawing of silver Spanish half-real coin recovered from Unit 120N,155E.....	149
Figure 105: Musket ball (left) and gun flint (right) recovered during Phase III excavations .....	149
Figure 106: Fragments of bar iron (center, right) and iron splatter (left) recovered during Phase III excavations.....	150
Figure 107: Examples of devil's dice (goethite pseudomorphs after pyrite) recovered during Phase III excavations .....	150
Figure 108: Map of the Belvedere ridge showing prehistoric archaeological sites and recent survey areas.Site 44AB374 is highlighted in yellow .....	153
Figure 109: USDA 1937 aerial photograph taken over Site 44AB374 environs. Red arrows point to footpaths leading to the springs. Residences are shown as blue squares and are taken from the County's 1942 personal property tax map .....	158
Figure 110: Map of Phase III and cemetery excavation areas showing potential house and fenceline locations.....	160



# List of Tables

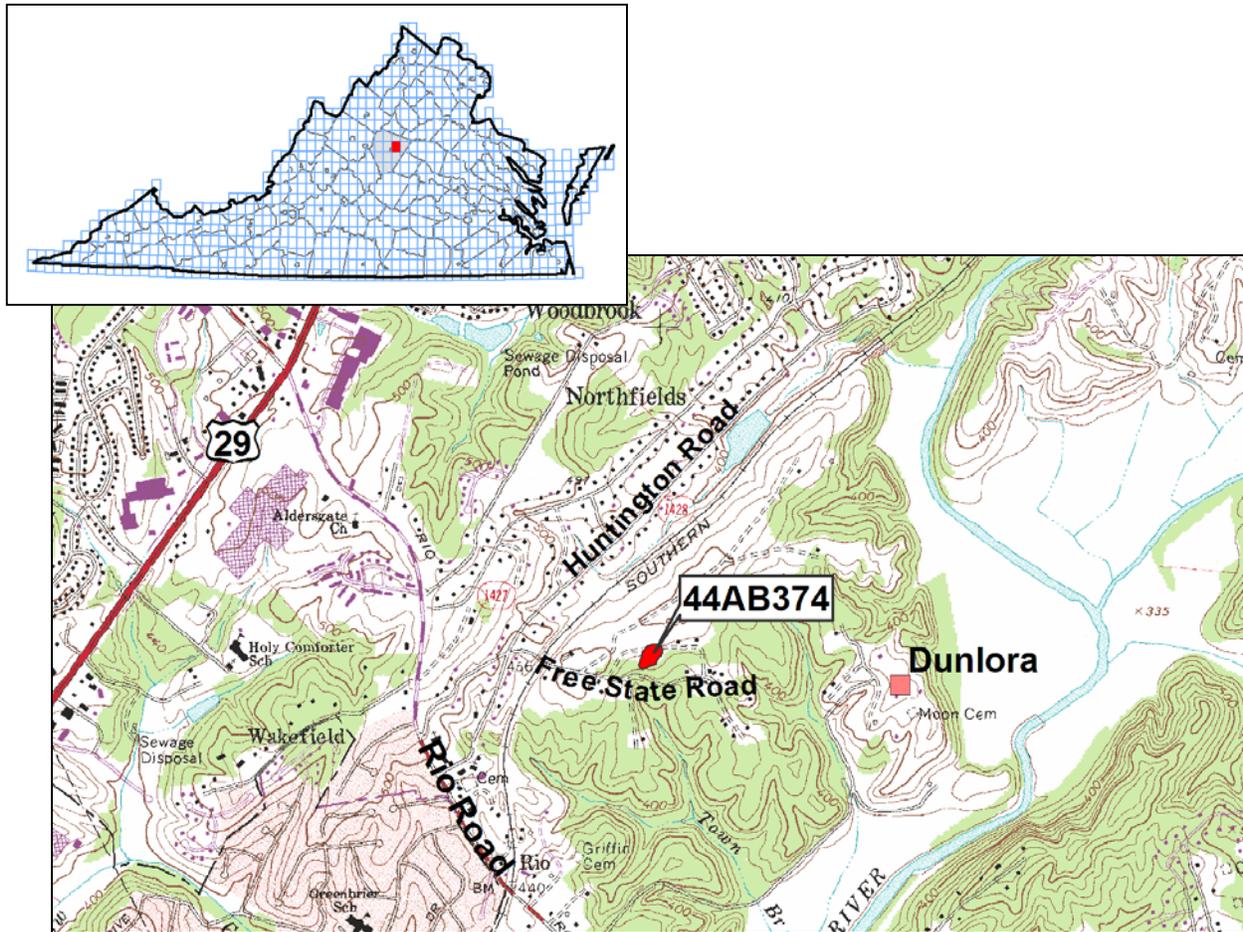
---

Table 1:	NRCS soil ratings within Amy Farrow’s tract and surrounding properties (NRCS 2007) .....	25
Table 2:	Statewide historic population figures for Virginia from the U. S. Census .....	33
Table 3:	Albemarle County historic population figures from the U. S. Census .....	33
Table 4:	Free African-American household heads listed in the Albemarle County 1830 Federal population census, the 1833 “colonization census” (Jordan 1995) of Albemarle’s free African-American’s, and the County’s land tax records for 1830 and 1833 .....	51
Table 5:	Free African-American landowners listed in the 1860 Federal population census and 1860 land tax records of Albemarle County .....	53
Table 6:	Values of individually held properties as recorded in the 1860 U.S. Population Schedule of Albemarle County, Virginia (numbers of white households after Stauffenberg 1973:13, 15).....	55
Table 7:	Free African-Americans living “ Near Samuel Carr” on “A List of Free Negroes & Mulattoes in Fredericksville Parish Albemarle County” as transcribed in Jordan 1995....	63
Table 8:	Occupants of “Bowles’ Lot” according to the 1850 Federal population census of Fredericksville Parish, Albemarle County.....	66
Table 9:	Probable Households and Residents of “Bowles’ lot” in 1860 as listed in the U. S. population census .....	70
Table 10:	Probable Households and Residents in “Bowles’ lot” in 1870 (U.S. Census Bureau, Population Statistics, Albemarle County, Virginia, 1870).....	73
Table 11:	Probable Bowles’ Lot/Free State households in 1880 as determined from the Federal population and agricultural censuses (Charlottesville District, Albemarle County) of that year.....	74
Table 12:	Size and value of farms in Bowles’ Lot/Free State according to the 1880 U.S. agricultural census.....	75
Table 13:	Livestock and animal produce in Bowles’ Lot/Free State according to the 1880 U.S. agricultural census.....	75
Table 14:	Crops produced on farms in Bowles’ Lot/Free State according to the 1880 U.S. agricultural census.....	76
Table 15:	African-American Households in Free State in 1900 according to the U. S. population census .....	80-81
Table 16:	List of African-American households in the Free State area in the 1910 population census..	83
Table 17:	List of families resident in Free State contained in the 1930 census.....	87
Table 18:	Summary of features identified at 44AB374.....	92
Table 19:	Density of artifacts (per cubic foot of excavated soil) recovered from Feature 3 and from immediately overlying plow zone soils .....	100
Table 20:	Types and quantities of modern artifacts inventoried and discarded in the field .....	120
Table 21:	Types and quantities of fully curated historic era artifacts recovered from 5 ft x 5 ft and 2.5 ft x 2.5 ft Phase III excavation units.....	122
Table 22:	Site 44AB374, Phase III ceramic ware classes and types .....	124
Table 23:	Architectural artifacts recovered during Phase III excavations at 44AB374 .....	141
Table 24:	Personal items recovered during Phase III excavations .....	145



# 1 Introduction

This report presents the results of Phase III archaeological data recovery excavations carried out at 44AB374 by Rivanna Archaeological Services (RAS) from May 10 to July 9, 2007. Site 44AB374 is a multi-component historic period site associated with an antebellum, African-American rural freehold and is located just northeast of the Charlottesville city limits in Albemarle County, Virginia (**Figure 1**). Data recovery excavations were carried out under contract with Stonehaus, Inc. in association with the company's Belvedere development project and in compliance with U.S. Army Corps of Engineers permit #2006-1841 issued for the Belvedere development.



*Figure 1: Detail of USGS (1987) 7.5-minute series Charlottesville East, VA quadrangle showing the location of Site 44AB37.*

First identified in 1988 during a Virginia Department of Transportation Phase I cultural resources survey of potential U.S. Route 29 Bypass corridors (Stevens and Seifert 1990), 44AB374 is one of eight historic sites subsequently investigated by Rivanna Archaeological Services during Phase I survey of some 30 acres of the historically African-American rural community known as Free State located within the Belvedere development project area (Thompson 2005). Detailed documentary research conducted as part of the RAS Phase I study conclusively demonstrated that during the late 19<sup>th</sup> and early 20<sup>th</sup> centuries the Free State

community grew up around a property that since the late 18<sup>th</sup> century had belonged to successive generations of the free African-American Bowles/Farrow family. Phase II archaeological investigations at 44AB374 in 2005 and 2006 resulted in the discovery and delineation of a large cemetery containing more than 50 graves, which was bounded along its western and northern sides by a series of three closely spaced and partially overlapping domestic occupations. Land ownership history, oral testimony (Philip Brown, personal communication, 2005), and an inscribed headstone discovered during fieldwork link the cemetery at 44AB374 to the Bowles family. The Phase II study further linked the three domestic sites at 44AB374 with sequent occupations by several generations of the Bowles family from the late 18<sup>th</sup> through early 20<sup>th</sup> centuries (Thompson 2006b).

Development of the Belvedere tract will preserve the Bowles cemetery in place as a buffered green space with on-site commemorative and interpretive signage. Avoidance of the domestic components of the site, however, proved impossible for development planners. Phase II significance evaluation of 44AB374 (Thompson 2006b) determined that the locus of the site's earliest domestic occupation, dating to the late 18<sup>th</sup>/early 19<sup>th</sup> centuries and designated Component 1, was associated with the earliest period of free African-American ownership and occupancy of the property and that it was eligible for inclusion on the National Register of Historic Places under Criteria A and D.

The Phase III data recovery excavations at Component 1 of 44AB374 reported here were guided by the scope of work and research design detailed in an Archaeological Treatment Plan accompanying the *Memorandum of Agreement Between Belvedere Station Land Trust, the Virginia State Historic Preservation Office, and the Norfolk District of the U. S. Army Corps of Engineers Relative to the Proposed Belvedere Development in Albemarle County, Virginia* (April 2007, VDHR File # 2006-0394, COE 2006-7633). Primary objectives of Phase III excavations at 44AB374 included, 1) recovery of a larger and more representative sample of artifacts from Component 1, 2) fuller delineation of the internal spatial structure of Component 1, and 3) clarification of the relationship between this and other site components. Physical remains such as artifacts, architectural features, and landscape elements potentially contained within 44AB374 were deemed capable of making important contributions to current understandings of free African-American domestic life, subsistence, social organization, and ethnic identity during the Early National and Antebellum Periods. Although historians have devoted nearly a century of scholarship to illuminating the lives of the small minority of free blacks that survived, and sometimes even prospered, within the encompassing slaving-owning South, extremely few archaeological sites, and none as potentially early as 44AB374, have been investigated in Virginia or the broader mid-Atlantic region. Traditionally portrayed by historians as occupying the extreme fringes of early American southern society, free African-Americans during the 18<sup>th</sup> and 19<sup>th</sup> centuries are thought to have been subject to such crushing and isolating social and economic prejudice and ill-treatment as to render their lives to little more than that of "slaves without masters" (Berlin 1974). More recent historical scholarship (e.g. Ely 2004) has developed the case that, at least in certain instances, free African-Americans in 19<sup>th</sup>-century Virginia may have enjoyed a wider range of privileges and participated more freely and openly in the broader white society than has previously been appreciated. Artifacts recovered from Site 44AB374 held the potential for a more complete analysis and understanding of patterns of diet, subsistence, trades and crafts, commercial consumption, and the economic opportunities

available to and choices made by free Afro-Virginians during the late 18<sup>th</sup> and early 19<sup>th</sup> centuries. In these regards, archaeological data recovery at Site 44AB374 presented a rare and potentially illuminating point of comparison to contemporaneous Euro-American domestic assemblages as well as to the increasing number of artifact assemblages recovered from the residential sites of enslaved African-Americans in Virginia and the broader mid-Atlantic region. The potential for Site 44AB374 to contain preserved subsurface architectural and landscape features offered the further possibility for the documentation of design and construction techniques and the organization of domestic space.

Site 44AB374 covers roughly 1.28 acres of gently to moderately sloping (slopes = 5% - 15%), wooded, often densely overgrown land on the southern face of a broad ridge that rises from the south side of the Rivanna River valley. At the time of Phase III fieldwork, an abandoned two-story frame house (VDHR 002-1717) built at the onset of the 20<sup>th</sup> century stood within Component 4 in the northeastern quadrant of the site. A short distance to the east, extant stone footings and a chimney base of an earlier log house marked the focal point of an earlier residential occupation designated Component 3 (**Figure 2**).

Phase III data recovery excavations at 44AB374 focused on Component 1, an approximately 0.25-acre area in the southwestern quadrant of the site some 120 ft south of standing structure VDHR 002-1717 and 100 ft west of the large cemetery (Component 2) that occupies the southeastern quadrant of the site. Following the clearing of dense understory from the Component 1 area, 22 systematically placed 5-ft x 5-ft units and 21 opportunistically placed 5-ft x 5-ft units, together comprising a total area of 1,075 sq ft, were manually excavated with removed soils screened through ¼-inch mesh. An additional 15 systematically placed 2.5-ft x 2.5-ft units were excavated north of Component 1 to clarify the relationship between this and later site components. Surface soils were subsequently mechanically stripped across 6,765 sq ft of Component 1, and all potential cultural features were mapped and excavated.

The 200-year history of unbroken occupation of 44AB374, the last quarter of which was accompanied by significant dumping of domestic and other refuse across many parts of the site, created an artifact-rich and often heavily modified/disturbed landscape. In all, Phase III excavations recovered 18,807 artifacts ranging in date between the late 18<sup>th</sup> and mid-20<sup>th</sup> centuries. Forty-five subsurface cultural features representing a comparable date range were identified and excavated, and included a large rectangular pit, perhaps a sub-floor storage feature associated with a late 18<sup>th</sup>/early 19<sup>th</sup>-century structure, in addition to a variety of other smaller pits and postholes. Little coherent spatial patterning was discernable in the distribution of subsurface features however. The broad area of subsoil exposed across Component 1 was marked also by extensive east-west plow scarring as well as north-south erosional gullying, disturbances that clearly post-date the original occupation of this portion of the site and that probably contributed to the destruction of much of the original subsurface structure of Component 1.

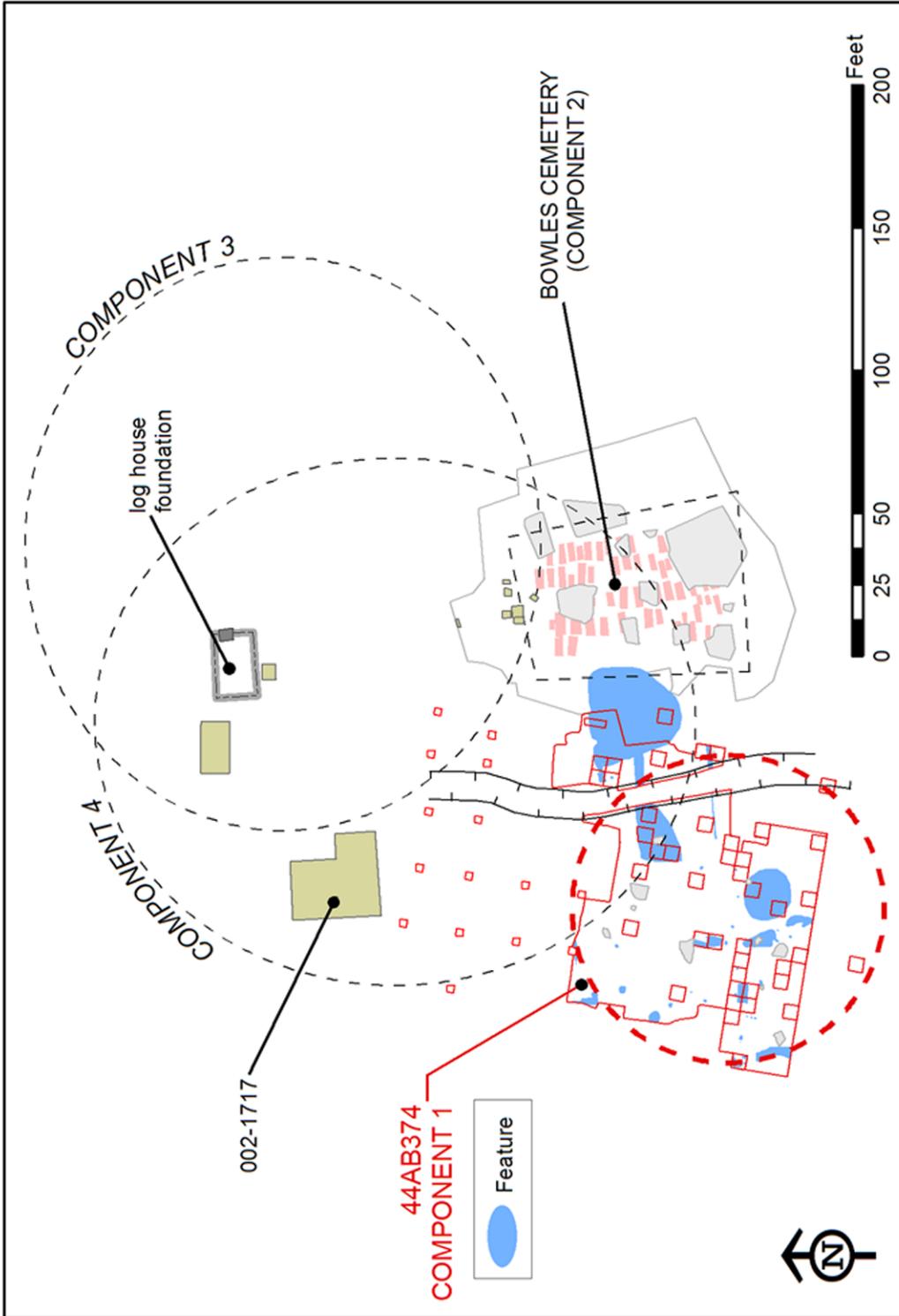


Figure 2: Map of 44AB374 showing approximate areas of site components, and Phase III excavation areas.

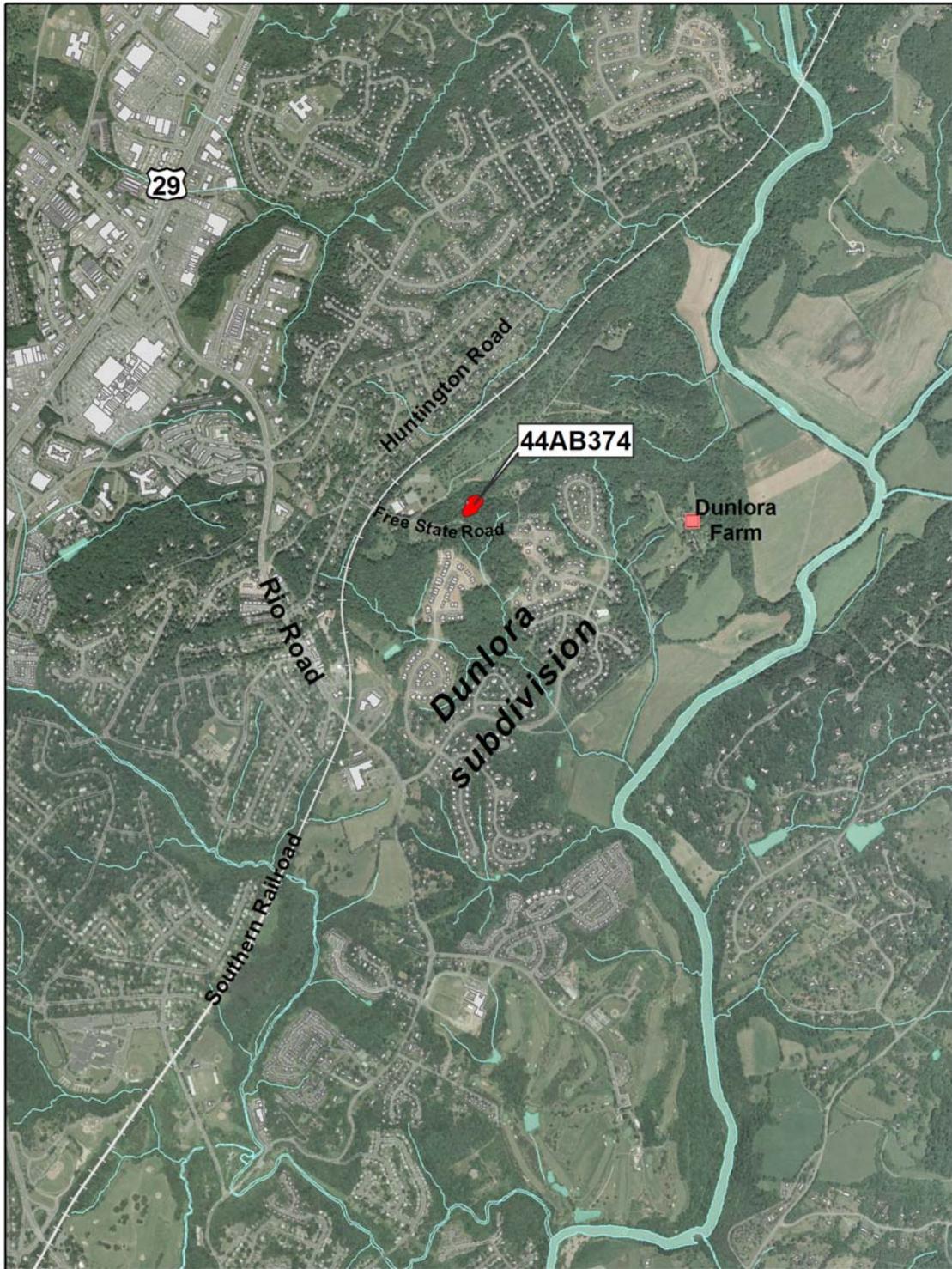
## 2 Environmental Setting

---

The project area is located near the western edge of the Piedmont physiographic province, approximately 18 miles east of the Blue Ridge Mountain province. Site 44AB374 extends over a total area of approximately 1.28 acres along the southern face of the Belvedere ridge, a long and broad southwest-northeast trending ridge that borders the southern side of the Rivanna River valley. The confluence of the North and South Forks of the Rivanna River is approximately one mile due east of 44AB374. Several spring-fed tributaries of Town Branch, which enters the Rivanna River approximately 0.75 mi south-southeast of 44AB374, drain the project area. Two springs are located to the east within 500 ft of 44AB374. Free State Road runs east-west approximately 100 ft south of the site while the tracks of the Southern Railway, originally the Charlottesville & Rapidan Railroad, pass some 1,000 ft to the west (**Figure 1, Figure 3**).

The Belvedere ridge is located along the western edge of the Precambrian Age Charlottesville Formation, which is comprised of fine-grained metamorphic rock consisting of large amounts of quartz-biotite gneiss and a few beds of sericitic and graphitic gneiss (Nelson 1962:22). Although the lower slopes of the Belvedere ridge are deeply dissected and descend steeply to the Rivanna River floodplain, the upper slope area in the vicinity of 44AB374 is characterized by more gentle to moderately sloping (5% - 15%) terrain. Soils within the project area are mapped as Albemarle fine sandy loam (7%-15% slopes), a soil that on less sloping terrain is considered prime farmland (Carter et al. 1985:212, Table 5). Across the approximately 10% slopes in the vicinity of Site 44AB374, Albemarle fine sandy loam is susceptible to severe erosion if cultivated and is better suited to pasture and hay crops or left as woodland. The soil is, however, rated as farmland of State-wide importance (Carter et al. 1985:12-13). An approximately 500-ft-wide expanse of Cullen loam (2%-7% slopes), classified as regionally prime farmland (Carter 1985:35-36, 212, Table 5), mantles the more level terrain along the crest of the Belvedere ridge immediately north and west of 44AB374. An earlier soil survey (Devereau et al. 1940:13-14, 34) classified the soils underlying and surrounding Site 44AB374 as Davidson clay loam (hilly phase), the fourth most productive soil in Albemarle County for general agricultural uses but prone to significant erosion if exposed on steeper slopes.

At the time of fieldwork, the area surrounding 44AB374 had been largely abandoned and supported a mosaic of relatively small patches of vegetation representing various stages of forest succession. Tall grasses and weeds and small shrubby growth had colonized former yard areas around standing structure VDHR 002-1717 and the nearby remnant stone foundations of the Component 3 residence, while surrounding areas supported denser shrubby stands and young woodland. Areas of more mature woodland encroached upon the eastern and northern portions of the site. The Component 1 area supported especially dense stands of tall, multi-trunked privet, wild rose, and scattered young hardwoods heavily entangled with thick vines of wild grape, honeysuckle, and poison ivy. Historical aerial photographs reveal that the Component 1 area was actively farmed in the late 1930s and was progressively abandoned through the course of the middle and later 20<sup>th</sup> century (**Figure 4**).



*Figure 3: USDA NAIP (2003) aerial photograph showing the location of Site 44AB374.*



*Figure 4: Historical series of aerial photographs (USDA 1937, 1957, 1966; NAIP 2000) taken over Free State and Site 44AB374 between 1937 and 2000 showing the effects of agricultural and residential abandonment. Component 1 of 44AB374 is outlined in red; other site components are outlined in blue.*



### 3 Previous Research

---

Site 44AB374 first was identified in 1988 during a Phase I archaeological survey of a series of alternate corridors for a proposed U.S. Route 29 Bypass carried out by John Milner and Associates (JMA) for the Virginia Department of Transportation (Stevens and Siefert 1990; VDHR 1988a). The site appears to have been identified primarily on the basis of standing architectural remains – in particular, the two-story frame dwelling recorded as 002-1717 (VDHR 1988b) – in addition to extensive surface artifacts, various landscape modifications, and oral testimony of the apparently recent demolition of a log cabin within the yard area of the extant standing structure. Although standing structure 002-1717 was originally dated ca. 1770 (VDHR 1988b), six artifacts recovered from the single positive shovel test excavated by Milner and Associates at the site were indicative only of a rather imprecise later 19<sup>th</sup>-20<sup>th</sup> century occupation date (VDHR 1988a). The 1988 study described the site's condition as “totally destroyed” and concluded that any archaeological deposits pre-dating the mid-20<sup>th</sup> century had been substantially altered or destroyed by the property's then owners or occupants. As a consequence, Site 44AB374 was not considered a potentially significant resource and no further archaeological investigation was recommended by the original Phase I study. Although discussion of historic architectural remains at nearby Site 44AB342, which was also identified during the JMA Phase I survey approximately 1,000 ft to the south, mentioned its potential association with a “colored school” depicted on an early 20<sup>th</sup>-century map of Albemarle County (Massie 1907; Stevens and Seifert 1990:73), no mention was made of the small community labeled “Free State” also shown on this map in this same general vicinity. JMA's 1988 Phase I survey recorded four additional standing structures in the general vicinity (002-1713, 002-1714, 002-1715, 002-1716), all dated broadly to the 19<sup>th</sup> century, none of which were considered potentially significant or considered in the context of the Free State community.

Knowledge of Free State and an appreciation for the potential significance of this historically African-American community arose during the course of development of the Dunlora subdivision, which began in the mid-1990's on property that had been part of the historic Dunlora plantation. In 2000 and 2001 during a second phase of development focused on parcels near the eastern end of Free State Road, the Albemarle County Planning Commission was informed of the potential historical significance of the Free State area by a group of local historians and archaeologists. Casual walkovers of the area had revealed a number of previously unrecorded historic resources including chimney stacks, cellar holes, and at least one cemetery (Galle 2001, cited in Preservation Piedmont 2001). Local testimony associated the Free State community with newly emancipated slaves during the late 19<sup>th</sup> century, however documentary research revealed that prior to the Civil War much property in the area had been owned and occupied by free African-Americans (Bob Vernon, cited in ACPC 2001). Consequently, a Phase I archaeological survey was conducted over an area of 2.6 acres approximately 300 ft southeast of the eastern end of Free State Road that was slated for residential development. This fieldwork, conducted by the William and Mary Center for Archaeological Research (WMCAR), identified two archaeological sites (44AB479, 44AB480) with late 19<sup>th</sup> and 20<sup>th</sup> century components (Higgins and Lewes 2001). The WMCAR Phase I study determined that 44AB479 was potentially eligible for listing on the National Register of Historic Places because of its probable association with the Free State African-American community. Additional archaeological investigation was recommended (Higgins and Lewes 2001:21), however no further work was conducted at the site prior to development. Two years later in 2003, during a

third phase of development of the Dunlora subdivision, Stonehaus Inc. sought and received a court order for the relocation of an abandoned, small family cemetery located approximately 1200 ft south of Free State Road. The Lewis Family Cemetery was located on a bluff overlooking Town Creek to the east within a 17.5-acre parcel purchased in 1891 by Henry Lewis, an African-American who may have been a former Dunlora slave (Vernon 2003; ACDB 95:271). A total of 11 burials were recorded and subsequently removed from the site (Birkett 2004). Archaeological sites and architectural resources identified in the vicinity of 44AB374 by JMA in 1988 and by the WMCAR work in 2001 and 2003 are shown in **Figure 5**.

In late 2003, Site 44AB374 was revisited and briefly investigated by WMCAR during a reconnaissance-level cultural resources survey of the Belvedere development tract, a more than 200-acre property located immediately north of the Dunlora subdivision (Underwood et al. 2004). The WMCAR Belvedere reconnaissance survey described 44AB374 as “a twentieth-century domestic scatter that encompasses an abandoned two-story frame dwelling [002-1717] similar in design” to two other nearby buildings visited during the field study. The site was estimated to cover minimally 2.4 acres (ca 300 ft x 350 ft) and the area was described as overgrown and “littered with a large amount of modern debris/trash (i.e. bottles, vehicle parts, appliances/appliance parts, insulation, plastic, and miscellaneous iron parts) that is likely the result of recent dumping” (Underwood et al. 2004:25). Eight shovel tests were excavated at unspecified locations within the yard area of structure 002-1717 at 44AB374 during the WMCAR reconnaissance survey. Apart from modern bottle glass encountered in the root mat, only one of the shovel tests excavated during the reconnaissance survey of 44AB374 yielded artifacts from non-surface contexts and these consisted of a single piece of 20<sup>th</sup>-century glass and

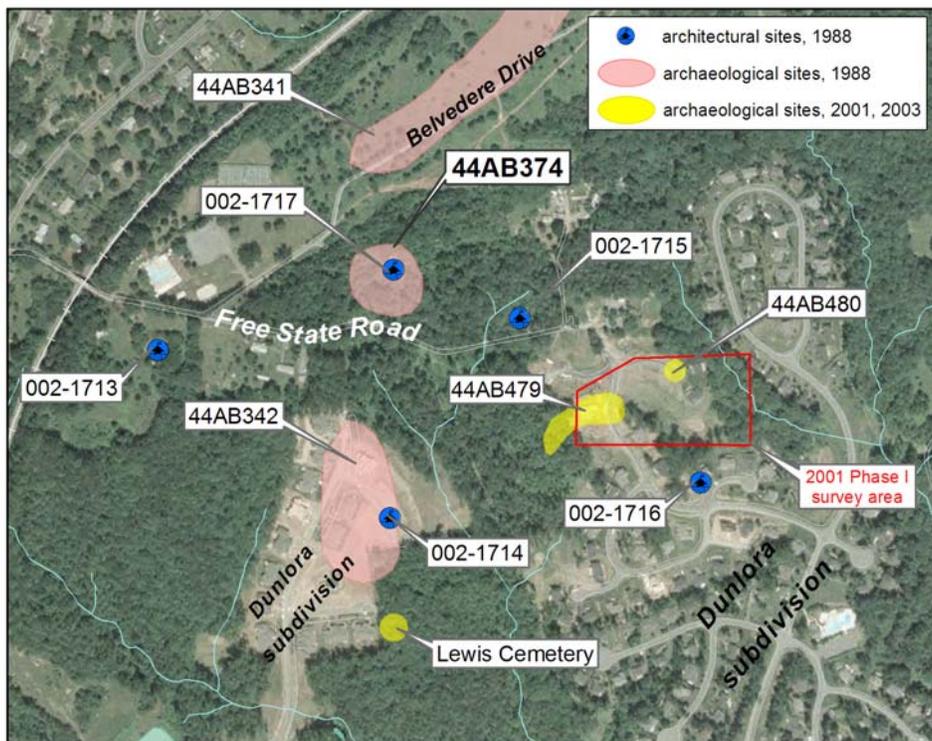


Figure 5: NAIP 2003 aerial photograph overlaid with archaeological sites and architectural resources identified in the project area between 1988 and early 2003.

some coal/clinker fragments. The reconnaissance survey mentioned the presence of a small outhouse northeast of the abandoned two-story dwelling as well as a dense periwinkle groundcover and “numerous irregular depressions” across the “southeastern half of the site” where modern surface debris also appears to have been most heavily concentrated. An additional six shovel tests were excavated in this area “to address local accounts of this...being the location of a small cemetery” (Underwood et al. 2004:25). Neither intensive surface reconnaissance nor the opportunistically placed shovel tests excavated in this southeastern half of the site revealed any indication of a cemetery, and only a single piece of prehistoric lithic (quartz) debitage and a fragment of 20<sup>th</sup>-century ceramic were encountered. Surface soils in the various examined portions of Site 44AB374 were described as ranging in depth between ca. 0.5 ft and 1.3 ft. Citing primarily the independent research of historians Bob Vernon and Lucia Staunton, the WMCAR reconnaissance survey acknowledged the potential association of Site 44AB374 other nearby historic archaeological sites and extant structures examined during the study with “the free black community of Free State and/or its twentieth-century successor” (Underwood et al. 2004:34). Based on this potential association and the possibility for yielding information important to various late 19<sup>th</sup>-early 20<sup>th</sup>-century interpretive themes, the reconnaissance survey concluded that Site 44AB374 together with four other sites (44AB510, 44AB511, 44AB513) may be potentially eligible for inclusion on the National Register of Historic Places. The study also recommended “additional, more focused archaeological fieldwork in conjunction with local informant interviews, deed research, and consultation with local historians” at 44AB374 and the three other neighboring historic sites as well as an effort to conclusively demonstrate whether human burials were present in or near Site 44AB374 (Underwood et al. 2004:34).

In 2004, architectural surveys and significance evaluations of all of the extant standing structures located within the Belvedere development tract were performed by Arcadia Preservation. Structure 002-1717, the two-story frame dwelling located with Site 44AB374, was re-dated to ca. 1900 (with a mid-20<sup>th</sup>-century addition on its south side recorded) and described as “a typical example of late 19<sup>th</sup>/early 20<sup>th</sup> century architecture” (VDHR 2004). While noting that the structure is associated with the Free State community, the 2004 architectural survey considered 002-1717 ineligible for inclusion on the National Register of Historic Places. This study also recorded the existence of the outhouse near the standing structure observed during the WMCAR reconnaissance survey in addition to another dilapidated shed; both of these outbuildings were dated to the mid-20<sup>th</sup> century by Arcadia’s architectural survey.

In January and February 2005, Rivanna Archaeological Services carried out a Phase I archaeological survey of a 30-acre study area situated along the south-central margins of the Belvedere development tract (Thompson 2005). This Phase I archaeological study, conducted under contract with Stonehaus, Inc., was an initial step towards fulfillment of a historic resources management plan for the Belvedere property developed through negotiations with the Albemarle County Planning Department as part of a rezoning application for the larger Belvedere property. The 30-acre Phase I survey universe examined in 2005 represents that area of overlap, determined through detailed historic deed research, between the current Belvedere development tract and the core area of Free State, the historically African-American rural community that documentary research had demonstrated lies within the boundaries of the 1788 purchase of some 224 acres by a free woman of color named Amy Farrow.

Documentary research conducted as part of the RAS 2005 Phase I study consolidated and added considerable new details to the work previously conducted by Bob Vernon, Jillian Galle, Cinder Stanton, and WMCAR. The Phase I archaeological survey carried out by Rivanna Archaeological Services entailed systematic shovel testing at 40-ft intervals across the 30-acre study area as well as systematic metal detector survey where feasible. The project also mapped numerous, diverse landscape features including cairns of field stones, relic fence lines, and roadways. Previously recorded and newly identified sites were subjected to shovel testing at 20-ft intervals across their entire areas. Although no clear evidence of a cemetery in or near Site 44AB374 was discovered during fieldwork, informant interviews and analysis of historic aerial photographs identified two potential locations for further field testing. In addition, Phase I documentary study discovered an early 20<sup>th</sup>-century deed that mentioned a cemetery within a 13-14 acre parcel centered on Site 44AB374. The 113 shovel tests excavated across Site 44AB374 during Rivanna Archaeology's Phase I survey yielded more than 470 artifacts, most of which could be dated broadly to the 19<sup>th</sup> and/or 20<sup>th</sup> centuries. A small number of objects recovered during the Phase I survey of 44AB374 dated to the late 18<sup>th</sup> or early 19<sup>th</sup> centuries. During Phase I testing at 44AB374, a dry-stone chimney base was also discovered amidst dense vegetation approximately 85 ft east-northeast of 002-1717. Nelson Sprouse, a long-time local resident, confirmed was associated with the log cabin he remembered on the site. The 2005 Phase I survey also identified a new site, recorded as 44AB518, just beyond the southwestern boundary of 44AB374 as it had been mapped by both JMA and WMCAR that also contained late 18<sup>th</sup>-early 19<sup>th</sup>-century artifacts. Because of their potential association with the earliest stages of free African-American ownership and occupation of the property and the extreme rarity of such sites, both 44AB374 and neighboring 44AB518 were recommended for Phase II testing and significance evaluation. In addition, the Phase I study recommended machine-assisted clearing of surface soils across the two areas identified as potentially housing the cemetery known from local testimony and now confirmed by documentary research.

Rivanna Archaeology's implementation of the recommendations made by the Phase I study began in November 2005 and focused first on identifying the historic cemetery as the location of this resource was critical to the finalization of the Belvedere development plan. No evidence of burials was encountered in the first of the two locations targeted for exploration, however at the second target area, located in the eastern part of Site 44AB0374, removal of a large pile of 20<sup>th</sup>-century trash and underlying surface soils revealed evidence of at least 53 systematically spaced grave shafts within a ca. 50-ft x 60-ft area (Thompson 2006a). In addition, two hand-carved grave markers made of local stone, one of which is inscribed "Mary Bowles Died Dec. 6, 1882," were discovered, confirming oral testimony of the cemetery's association with the Bowles family, members of which had owned and occupied the property from the late 18<sup>th</sup> through early 20<sup>th</sup> century. Although no systematic collection of artifacts was conducted, material opportunistically recovered during clearing of the cemetery area included a number of fragments of late 18<sup>th</sup>-early 19<sup>th</sup> century pearlware and mocha-decorated ware. Whether these artifacts represent intentional deposits within the burial ground or elements of sheet midden emanating from adjacent domestic occupations at 44AB0374 or 44AB0518 could not be determined. A line of regularly spaced post holes was recorded along the cemetery's western side while two large trees and two small cairns of field stones appeared to mark other points around the cemetery's periphery. Later features, including a small earth-fast structure and six privy holes all likely dating to the 20<sup>th</sup> century, were discovered just north of the cemetery. The limits of Site

44AB0374, as recorded by the various preceding surveys of this resource, were modified slightly so that the cemetery was included within its boundaries.

Phase II testing of the residential component of Site 44AB374 and of Site 44AB518 located just west-southwest of the newly discovered cemetery was conducted by Rivanna Archaeology in March and April 2006 (Thompson 2006b). Phase II testing relied upon the manual excavation of 2.5 ft x 2.5 ft units spaced at 20-ft intervals across the areas of both sites. At 44AB0374, Phase II testing also entailed the manual clearing of dense vegetation from around the cabin's chimney base and of thin surface soils covering the building's extant stone underpinning. Two larger, opportunistically placed test units were also excavated against the western (outside) base of the chimney and spanning the foundations of the cabin's southeastern corner in an effort to recover material potentially indicative of a construction date. Architectural and artifactual remains recovered during Phase II testing of 44AB374 indicated a long and apparently unbroken history of continuous occupation beginning perhaps around the onset of the second quarter of the 19<sup>th</sup> century and continuing through the later 20<sup>th</sup> century. The earliest phase of domestic occupation at 44AB0374 likely was focused upon the cabin, the remains of which are located within the northeastern portion of the site approximately 100 ft north of the northern edge of the cemetery. A diffuse, low-density scatter of late 18<sup>th</sup>-early 19<sup>th</sup> century artifacts recovered primarily between the cabin site and cemetery may derive from the earliest phase of occupation of this site or be more properly associated with the adjacent cemetery or the domestic occupation of neighboring Site 44AB518. No clear distributional patterns were discernable in the Phase II data indicative of spatially discrete concentrations of materials associated with the site's two residential structures and the hypothesized corresponding earlier and later occupational stages.

At 44AB518, Phase II testing revealed two distinct occupational components. Component 1 consisted of a clearly defined concentration of late 18<sup>th</sup>-early 19<sup>th</sup> century material culture surrounding a large cairn of fieldstones. Complete exploration and delineation of the spatial relationship and potential continuity between the relatively dense concentration of early historic artifacts at 44AB518 and the more diffuse, low density scatter within 44AB374 was prevented by the mechanical removal of surface soils during the preceding cemetery delineation project as well as the remaining large mounds of spoil generated by that work that prohibited testing of the zone between these two areas. The presence of mid- to later 19<sup>th</sup>-century artifacts from within the Component 1 artifact concentration at 44AB0518 suggested that occupation of this location probably continued for some time after a second residential locus was established approximately 180 ft upslope at or near the site of the now demolished one-room cabin within 44AB374. The second component recorded at 44AB518 during Phase II testing consisted of a concentration of later 19<sup>th</sup>/20<sup>th</sup>-century artifacts in the northernmost portion of the site that appeared to be either sheet midden, intentional dumping, or an outbuilding or activity area associated with the later domestic occupation at 002-1717 just to the north.

Delineation and interpretation of distributional patterns of artifacts recovered during Phase I and II testing of Sites 44AB0374 and 44AB0518 was complicated by the extensive and frequently extremely dense scatter of 20<sup>th</sup>-century domestic debris that appears to be associated with the final stages of occupation and residential abandonment of the area. Evidence of three distinct, broadly sequential residential loci was recorded, however significant chronological overlap between the occupations also was suggested. The relatively close proximity of these three

occupational loci one to another and the large percentage of only weakly diagnostic 19<sup>th</sup>-20<sup>th</sup>-century material culture made difficult the delineation of spatially discrete assemblages of artifacts that can be confidently associated with any one of the three occupations, a situation that was most pronounced upslope in the area surrounding 002-1717 and the nearby cabin. As detailed in the Phase II study, documentary research strongly suggests that the three occupational loci defined within Sites 44AB374 and 44AB518 may be broadly indicative of generational changes in the ownership and occupation of the property. As such, despite the original identification of two discrete archaeological sites (44AB374 and 44AB518), the Phase II study concluded that these three residential occupations, which partially overlap one another both spatially and chronologically, and the adjacent Bowles family cemetery might best be considered, both in the more practical archaeological sense as well as in historical terms, as components of a single, encompassing multi-component archaeological site. VDHR review of the Phase II study (letter from Joanna Wilson (VDHR) to Nora Iseli (COE), February 21, 2007) concurred with this conclusion, and the 44AB374/44AB518/Bowles Cemetery complex was wholly subsumed within the (expanded) boundaries of Site 44AB374. As redefined by the Phase II study, 44AB374 consisted of the following four components (**Figure 2**, above):

Component 1 - the ca. 5000 sq. ft (60 ft x 80 ft) late 18<sup>th</sup>/early 19<sup>th</sup>-century through mid-19<sup>th</sup>-century residential occupation originally identified as Site 44AB518 located approximately 80 ft south-southwest of the Bowles cemetery and roughly centered on a large cairn of field stones. Component 1 may have been the residential locus of the first free African-Americans to occupy the large property, possibly including Amy Farrow, Zachariah Bowles and/or Critta Hemings Bowles;

Component 2 – the ca. 3000 sq. ft (50 ft x 60 ft) Bowles Family Cemetery located some 100 ft southeast of VDHR resource 002-1717 and ca. 80 ft north-northeast of Component 1 believed to have been in use for approximately 125 years from the late 18<sup>th</sup> century into the first quarter of the 20<sup>th</sup> century;

Component 3 – the approximately 1830 to 1965 residential occupation focused on the one-story log house that stood ca. 60 ft east of VDHR resource 002-1717 and 100 ft north of the Bowles Cemetery (Component 2). Component 3 may have been the residential locus of Stephen Bowles and his wife, Susan, from ca. 1830 through 1880 and of Bowles' nephew, Stephen Cole from ca. 1850 through 1906. Component 3 appears to have remained occupied through the middle of the 20<sup>th</sup> century, however the only known occupant of the log cabin that defines this component after ca. 1906 was Nelson Sprouse's grandmother who lived in the house in the 1950s (Nelson Sprouse, personal communication, 2005). A 1919 deed, however, strongly suggests that after this date African-American occupation of Component 3 ceased. The full areal extent of Component 3, as defined by the distribution of artifacts and other potential archaeological features cannot be determined with accuracy due to the proximity of this component to VDHR resource 002-1717 and the occupational component centered on this structure (Component 4) and the approximately 50-year overlap in the occupation of these two residential loci;

Component 4 – the ca. 1906 – 1990 residential occupation focused on VDHR resource 002-1717 located in the northeastern quadrant of the site approximately 60 ft west of the Component 3 cabin foundation, 100 ft northwest of the cemetery (Component 2), and 130 ft north of Component 1. VDHR resource 002-1717 and the associated Component 4 is believed to be the residential locus of Stephen Cole for approximately 10 years from ca. 1906 through 1916. African-American George P. Jones also may have briefly occupied this component from 1916 through 1919, however from 1919 through 1953 Component 4 was the residential locus of the white couple, James and Bertha Wilson. From 1953 through perhaps the 1980, Component 4 is associated with a series of tenant occupants that included, during the early 1950s, the family of Nelson Sprouse. Diagnostic material contained in the large pile of domestic trash that covered the Bowles Family Cemetery (Component 2) as well as much of the more dispersed refuse scattered throughout the area indicates that most of the deliberate dumping across the area took place during the second

half of the 20<sup>th</sup> century. The several architectural features exposed just north of the Bowles Cemetery (a post-in-ground structure and seven privy holes) all appear to be associated with the 20<sup>th</sup>-century occupation of Components 3 and 4. The dense deposit of 20<sup>th</sup>-century architectural artifacts identified in the northern part of Site 44AB518/Component 1 during Phase II testing also belongs to Component 4 and may reflect the location of an outbuilding associated with 002-1717. As discussed above, the proximity of Components 3 and 4 and the ca. 50-year overlap in their occupations renders the delineation artifact scatters and other potential archaeological deposits/features of these two residential components one from another extremely difficult.

As a consequence of the Phase II study, Site 44AB374 was redefined and reinterpreted to include the physical remains of approximately 200 years of rural residential occupation, the first 150 years of which are associated with the free African-American ownership, inheritance, residency, death, and burial within the continuously developing and evolving Bowles family property. The site's earliest stage of occupation, identified as Component 1 and most clearly focused west-southwest of the cemetery, corresponds closely in time and can be persuasively associated with Amy Farrow's initial late 18<sup>th</sup>-century purchase of the property or perhaps Zachariah Bowles' subsequent inheritance of this half of his mother's holding just prior to the onset of the 19<sup>th</sup> century. Zachariah Bowles, of course, may have shared a household with his elderly, widowed mother prior to her death. That a large cemetery clearly associated with the Bowles family should be located so close to this early residential locus is perhaps further indication of the genealogical/historical centrality of Component 1 of Site 44AB374. Furthermore, Amy Farrow's 1797 death is the first documented passing to have occurred on the property and her burial quite likely took place near her home and led to the establishment of the family's cemetery. Although the evidence remains inconclusive, the hypothesis that the earliest residential component may be directly associated with Amy Farrow and/or Zachariah Bowles is a compelling one. Artifacts recovered from this early component suggest that residential occupation continued here until into and perhaps through the second quarter of the 19<sup>th</sup> century, possibly reflecting the life span of Zachariah Bowles' widow, Critta Hemings Bowles who apparently lived on the property until her death around 1850. Artifacts recovered during Phase II testing further suggested that the establishment of a second occupational locus roughly 200 ft upslope at or near the remains of the Component 3 cabin may have taken place around the onset of the second quarter of the 19<sup>th</sup> century. In 1833, Zachariah Bowles' nephew, Stephen Bowles, first appears in extant documents as a 34-year-old, probably recently married head-of-household resident on his uncle's property. One year later, Zachariah Bowles' will mentions the house then occupied by Stephen Bowles and his wife Susan on the property. That Stephen Bowles ultimately came to inherit this portion of his uncle's estate seems further evidence that his residence was located in this part of the larger property. Stephen Bowles, in turn, passed his property to his nephew, Stephen Cole and the documentary record again provides clear evidence that Cole's home was located in this area north of Free State Road. Documentary evidence further suggests that early in the 20<sup>th</sup> century Cole replaced the home of his deceased aunt and uncle with the two-story frame building designated VDHR 002-1717.

While all three of the residential components and the cemetery located within the redefined Site 44AB374 appear to be associated with the Bowles family, the earliest residential component (initially designated Component 1 of Site 44AB518) is both the most clearly definable component and the one that can be most confidently associated with the earliest stage of free African-American ownership and occupation of the property during the Early National (1789-1830) and Antebellum Periods (1830-1860). If, as hypothesized, this component represents the

remains of the home of either Amy Farrow or Zachariah Bowles, it constitutes the earliest free African-American residential site currently known in Albemarle County if not all of Virginia. Because of the potential for Site 44AB374, and in particular this early residential component, to provide insights into the otherwise poorly documented lives of that small minority of African-Americans who lived as freemen within an encompassing slave-based society, Site 44AB374 is deemed eligible for inclusion on the National Register, a determination supported by VDHR review. Although the Bowles cemetery will be preserved in place, avoidance of the remainder of Site 44AB374 was not a viable option in the current development plans for the Belvedere tract. As such, Phase III data recovery excavations focused particularly on the site's earliest residential component were recommended.

## 4 Historical Context

---

Documentary research for this project was conducted in the Albemarle County and Louisa County courthouses, the library and archives of the Department of Historic Resources in Richmond, and the University of Virginia library. The research presented here integrates a wide range of secondary studies of state and regional history and has been heavily supplemented by the examination and analysis of numerous primary documents including deeds, wills, land and personal property tax records, legal proceedings, censuses, and historic maps. This chapter begins with an overview of the general patterns and processes of Euro-American settlement of Virginia's outer or western Piedmont region and then moves on to more detailed discussions of early settlement in the vicinity of the project area and the subsequent arrival of free, landowning persons of color. Following a review of the legal, economic, and social status of free African-Americans in Virginia from the colony's founding to the Civil War and Emancipation, a detailed history of the free African-Americans who occupied the lands encompassing 44AB374 is presented.

### *Euro-American Settlement in the Western Piedmont of Virginia*

Site 44AB374 is located in Virginia's western or outer Piedmont physiographic province, approximately 20 miles east of the Blue Ridge Mountain province. Following the establishment of Jamestown in 1607, European colonists began settling the Virginia Tidewater in earnest, gradually moving inland up the major river systems. By the late 17<sup>th</sup> century, the inevitable push of Euro- and Afro-American settlement westward reached the Fall Line and moved into the eastern Piedmont. The first permanent, non-native settlements within what was to become modern-day Albemarle County did not occur until the second quarter of the 18<sup>th</sup> century. As Moore (1976:6) has noted, in the Piedmont region much of Virginia's earliest 'historic' era must be classified as the last stage of the long prehistoric era. John Smith's well-known 17<sup>th</sup> century map of the region records the Native American village of Monasukapanough as being in the vicinity of Carrsbrook, near the location of the burial mound later excavated by Thomas Jefferson. Recent work at 44AB018, located in the flood plain along the north side of the Rivanna's south fork approximately 1.7 miles northeast of 44AB374 and believed to be the site of Monasukapanough, suggests occupation continued at least into the 17<sup>th</sup> century (Hantman, pers. comm. 2007). However, by the time Euro- and African-American settlers and slaves began reaching this area towards the middle of the 18<sup>th</sup> century, the region's native inhabitants had disappeared. Nonetheless, sporadic reports of Native Americans passing through the Albemarle County area, sometimes with the objective of visiting burial mound sites, are known from the later 18<sup>th</sup> and early 19<sup>th</sup> centuries (Moore 1976:5-6).

By the middle of the 18<sup>th</sup> century, all portions of what was to become Albemarle County had been to some degree settled by Euro-American landowners or their agents (Dabney 1951:19). Those parts of the county to be first patented and settled, beginning in the late 1720's and 1730's, included large swaths of upland territory on the flanks of Green, Carter's, and Southwest Mountains and the broadest areas of valley land along of the region's two main rivers, the James and the Rivanna. Early Euro-American settlers also moved into the region from the west, crossing the Blue Ridge Mountains from the Shenandoah Valley, to settle areas around Brown's Cove, Greenwood, and Wood's (Jarmon's) Gap (Lay 2000:25; Moore 1976:19-20). Most of the region's earliest land grants were made to large, well-established planters. Among these early grantees was Major Thomas Carr of Caroline County, Virginia who between 1730 and 1738

amassed grants in excess of 8,500 acres within the limits of modern-day Albemarle County (Lay 2000:25). Others who patented large properties in the area included Frances Eppes, Nicholas Meriwether, Charles Lewis, and John Carter, secretary of the Virginia colony (Moore 1976:19).

From the 1720's until the 1740's, the southern two-thirds of present-day Albemarle County were part of Goochland County, which had been formed out of Henrico County in 1728, while the northern third belonged to Hanover County. In 1742, the western portion of Hanover was split off to form Louisa County, the boundaries of which continued to encompass the northern third of modern Albemarle County. Rising population in the western Piedmont led in 1744 to the creation of "big" Albemarle County, an area carved out of western Goochland County that encompassed all of the modern counties of Fluvanna, Buckingham, Amherst, and Nelson, most of Appomattox, parts of Bedford and Campbell Counties, and the southern two-thirds of present-day Albemarle County. Scottsville, centrally located along the James River, was the site of Albemarle's first courthouse. In 1761, Albemarle County was again divided, with the area north of the James River (Fluvanna County and the southern two-thirds of Albemarle County) remaining as Albemarle while the area northwest of the James (Nelson, Amherst) become Amherst County and the lands south of the James became Buckingham. In 1762, Louisa County arrived at its modern configuration, losing a portion in the southwest to Albemarle. Following this reconfiguration of county boundaries in the early 1760's, Charlottesville was established to provide a more centrally located county seat for the new Albemarle. The modern boundaries of Albemarle County were established in 1777 when Fluvanna County was split off from east.<sup>1</sup>

Throughout the 18<sup>th</sup> century, Albemarle County was virtually entirely rural and devoted to agricultural pursuits. Although other crops were grown, tobacco was the principal crop at least among the largest planters, serving both as a source of income as well as a local currency (Dabney 1951:74; Moore 1976:31-35). According to Ayres (1968), by the time of Charlottesville's formation in the 1760's roughly one-quarter of Albemarle's landowners held less than 100 acres and owned no slaves while a little more than half of the landed population owned 100 to 400 acres and up to five slaves. The remaining 18% or so of Albemarle County landowners held estates ranging between 400 and several thousand acres and owned corresponding numbers of slaves.

In the Piedmont, according to Moore (1976:34), tobacco grew best in the rich although relatively restricted floodplains of the region's main rivers. Tobacco cultivation was notorious for its depletion of soil fertility, and in the hilly Piedmont standard tobacco farming practices also had an enormous effect upon the stability of the natural landscape. Eighteenth-century tobacco cultivation frequently entailed the deliberate depletion of soil fertility to lower the plant's nicotine content to consumable levels. In addition, in the clayey soils of central Virginia, downslope plowing and the cutting of furrows between the rows of tobacco to enhance drainage were also common practices. These techniques of tobacco cultivation resulted in massive

---

<sup>1</sup> The history of the creation and subsequent modification of Albemarle County is best summarized by Pawlett 1975a:3, 1975b:4, 1981:2-3, and Grundset 1999, who rightly recognize that roughly the northern third of present-day Albemarle belonged to Louisa County until 1762. This original northern boundary of Albemarle continued the line westward to the Blue Ridge that first separated Goochland and Hanover Counties and later Louisa and Fluvanna Counties, leaving a much larger area as part of Louisa County than is depicted by Moore 1976:7, 9).

erosion and, typically, after a mere five years the soil was worthless (Fisher 1983:4; Moore 1976:33-34).

Getting tobacco to market was, of course, a major concern. Both the James River and the Rivanna, at least as far upstream as Milton, were navigatable and were used early on to ship tobacco east. Among the earliest roads into the Albemarle County region were the River Road, which followed the James, and the Three Notched Road (modern Rt. 250), which in the 1730's and 1740's was established along the upland divide between the Rivanna and the South Anna Rivers, passing through the future site of Charlottesville and continuing west to cross the Blue Ridge at Wood's Gap (Pawlett and Newlon 1976). Early north-south roads through the County included Secretary's Road, which ran south from the Three Notched Road's Rivanna River crossing along the eastern toe slope of Carter's Mountain to the James River, and Coursey's Road (modern Rt. 20 North) running along the western flanks of the Southwest Mountains (Pawlett 1981). Secretary's Mill Road (modern Rt. 20 South) ran along the western flank of Carter's Mountain between the Hardware River in the south and the Three Notched Road to the north. By 1845, Lynch's Ferry or Ford, a crossing of the Rivanna in the vicinity of Pen Park roughly two miles south of the project area, was in place providing a connection between Coursey's Road (modern Rt. 20 North) east of the river with Secretary's Mill Road (modern Rt. 20 South) via an early precursor of Park Street/Rio Road (Pawlett 1981:23-24, 28; 2000:45).

Very few standing structures of the middle and late 18<sup>th</sup> century survive in the region and of those that do, most have been incorporated within later additions and remodelings. Tradition holds that an 18<sup>th</sup>-century claim house existed until recently at Dunlora, however this has not been verified (Lay 2000:37, 301, n. 24). Most early buildings in the region were probably frame-built "*simple homesteads...[showing]...little concern for any formal or symmetrical arrangement of interior space*" (Lay 1978:6). According to a first-hand account from the 1780's, Albemarle County was characterized by

...plantations...scattered here and there...over the land which is thickly covered with timber. On these there is a dwelling house, with kitchen, smokehouse, and other outhouses detached, and from the various buildings each plantation has the appearance of a small village. At some little distance from the houses are peach and apple orchards, and scattered over the plantations are the negroes' huts, and tobacco barns, which are large and built of wood for the cure of that article. The houses are most of them built of wood, the roof being covered with shingles, and not always lathered and plastered within; only those of the better sort are finished in that manner, and painted on the outside; the chimneys are often of brick, but the generality of them are wood, coated on the inside with clay; the windows of the better sort are glazed, the rest have only wooden shutters" (Thomas Anburey, cited in Woods 1901:39).

Gristmills, particularly associated with some of the larger estates, likely were quite common by the middle of the 18<sup>th</sup> century (Moore 1976:36), although extant structures are extremely rare. In the vicinity of 44AB374, Park Mill (now Cochran's Mill) on Meadow Creek appears to have been in operation by the 1750's (Lay 2000:79), and by 1774 Thomas Carr owned a mill along the Rivanna River near Schroeder Creek and the modern reservoir dam.<sup>2</sup>

---

<sup>2</sup> "Thomas Carr's Mill Dam" is referenced as a landmark in the 1774 grant of 575 acres to May Burton immediately north of the Carrsbrook property that Thomas Carr was to inherit upon the death of his father, John Carr, in 1778. Virginia State Land Office, Patent No. 42, 1773-1774, p. 630, Reel 41.

By the end of the 18<sup>th</sup> century, owing to the loss of British markets and widespread soil depletion, tobacco cultivation was waning in importance and area farmers were increasingly turning to the cultivation of wheat (Dabney 1951:74-75, 83-84; Moore 1976:25-36, 89; Fisher 1983:5). The profoundly deleterious effects of tobacco cultivation upon the landscape and productivity of the Virginia Piedmont soils were increasingly recognized and the early decades of the 19<sup>th</sup> century witnessed a widening movement to transform regional agricultural practices and to reclaim much of the region's "worn out" agricultural lands. In 1817, Thomas Jefferson and a number of other local planters formed the Agricultural Society of Albemarle, which was devoted to experimenting with and publicizing new techniques of cultivation and animal husbandry (Dabney 1951:103; Moore 1976:90). By 1821, John H. Cravens, widely regarded as one of the County's best farmers (Wood 1932:174; Jones 1950:26), owned both the Pen Park and Franklin estates flanking the Rivanna River south of the current project area and here he set about establishing model farming practices (Jones 1950:25-27, 35-36).

By the end of the 18<sup>th</sup> century, the general prosperity of Albemarle County had grown considerably even if wealth and land remained heavily concentrated in relatively few families (Lay 2000:114). The proliferation of architectural pattern books and widespread dissemination of new Federal and Classical Revival styles elevated domestic architecture in the region to new heights. In Albemarle County the decades surrounding the turn of the 19<sup>th</sup> century witnessed widespread new construction of larger, more formal residences, both within the growing town of Charlottesville and in the still heavily agricultural surrounding countryside. Although log and timber-framed construction remained popular through most of the 19<sup>th</sup> century, brick became an increasingly popular building material for many of the region's wealthier inhabitants.

Transportation systems improved throughout the region during the early 19<sup>th</sup> century. In addition to an ever-growing network of roads (Pawlett 1975; 1981), a system of wing dams and sluices for bateaux navigation was in place on the Rivanna River above Milton by 1812 and during the second quarter of the century a series of locks and dams was constructed along the upper Rivanna (McGehee and Trout 2001:19-21, 29-30). According to Woods (1901:84-85), two navigational dams or bateaux sluices were built in the early 19<sup>th</sup> century on the South Fork of the Rivanna in the vicinity of Broad Mossing Ford approximately one mile upstream of Dunlora, one of which may survive as Site 44AB357, a submerged stone construction extending from the north bank of the river downstream of the Southern Railroad bridge that was recorded by members of the Virginia Canal and Navigation Society in 1994. Saw and grist mills sited along the Rivanna and many of the smaller streams in the region became increasingly common through the first half of the 19<sup>th</sup> century (Moore 1976:94-97). Rail transportation, in the form of the east-west Louisa Railroad (later known as the Virginia Central and then the Chesapeake and Ohio) reached Charlottesville by the middle of the 19<sup>th</sup> century, contributing significantly to the town's growth as well as to the development of towns, commerce, and industry along its path (Jones 1950:145; Moore 1976:188). By the 1850's, corn and wheat had become the primary cash crops of Albemarle County, and overall the agricultural economy had become increasingly diversified (Jones 1950:36, 187).

Slave labor remained at the core of Piedmont agricultural production and by 1820 enslaved African-Americans accounted for almost 60% of Albemarle County's nearly 20,000 inhabitants (Moore 1976:115). Despite this proportionately large population of enslaved African-

Americans, the sites of slave homes and burial grounds remain poorly known throughout the county, and in the main have survived only on some of the region's larger, better preserved Antebellum plantations (Mattson et al. 1995:37-41, 95-96). As discussed in more detail below, throughout the early 19<sup>th</sup> century, free blacks never accounted for more than 2% of the County's population.

Albemarle County remained largely removed from the ravages of the Civil War, although in 1864 a raid at Rio Hill by Brigadier General George Armstrong Custer destroyed a mill and bridge over the South Fork of the Rivanna River despite the presence of encamped Confederate troops at the site (Brown 1964; Moore 1976:206-208). Following a nearly 12% decline in the number of farms in Albemarle County in the five years immediately after the end of the Civil War, the following two decades witnessed a doubling in the number of farms as the properties of the large antebellum plantations were increasingly divided and sold amongst both newly freed African-Americans as well as significant numbers of immigrants both from northern states and Europe (Webb 1955:55; Moore 1976:249). Alongside the fragmentation of the agrarian landscape into numerous smaller farmsteads came an increased agricultural diversification. Fruit production, in particular, grew in importance throughout the late 19<sup>th</sup> and early 20<sup>th</sup> centuries, with a primary focus on the cultivation of grapes, apples, and peaches (Webb 1955:59-60; Moore 1876:250; Mattson et al. 1995:14). Dairy and poultry products also gained increased economic significance for local farmers in the post-War decades (Devereux et al. 1940:6), while the growth of various manufacturing industries further diversified the region's economic base and provided sources of wage labor for the region's growing, non-agricultural population (Webb 1955:74-82).

During the last quarter of the 19<sup>th</sup> century the region's railroad network expanded and Charlottesville was incorporated as a city, contributing to its ultimate emergence as the area's primary urban center. As Charlottesville's importance as a regional economic and political center grew many of the outlying towns in the region not located along the rail lines declined (Mattson et al. 1995:14-15, 50-51; Moore 1976:271-276). The closing decades of the 19<sup>th</sup> century also witnessed substantial African-American out-migration from the region (Moore 1976:237-238), although many of the small rural communities of African-Americans established throughout the region in the post-War years continued (Mattson et al. 1995:80-81).

Through the first half of the 20<sup>th</sup> century, although agriculture remained an important regional pursuit, the introduction of hard-paved roads and the gasoline engine brought about important changes, including the expansion of urban and suburban housing onto former farm land around Charlottesville as well as the construction of hotels along major roadways in response to a growing tourism industry (Moore 1976:304-305, 389). The steady improvement of regional transportation systems also likely played a role in the shift of regional agriculture, at least through to the middle of the 20<sup>th</sup> century, away from the cultivation of wheat and corn and increasingly towards animal husbandry whether it be for beef or dairy products or horse breeding (Buttrick and Vance 1989:23; Moore 1976:344-345). According to Buttrick and Vance (1989:23), of Albemarle County's more than 200,000 acres of agricultural land, wholly 96% is now devoted to hay and pasture, reflecting the County's predominately forage-based agriculture.

### Site 44AB374 and the Carr Family Environs

As mentioned above, Major Thomas Carr (b.1678, d.1737) of Caroline County, Virginia was an early owner of large tracts of land in what was to become Albemarle County. During the initial phase of Euro-American expansion into the region, Thomas Carr patented more than 8,500 acres of land along the Rivanna River and Southwest Mountains.<sup>3</sup> The earliest land patented by Carr consisted of 1,600 acres, comprised of four 400-acre grants made in June 1730, encompassing roughly four miles of the Rivanna River valley between the present Rivanna Reservoir dam to a point roughly one mile downstream of the confluence of the Rivanna's North and South Forks. This property included some 530 acres of prime farmland along the Rivanna River, one of the largest contiguous expanses of the best farmland in the County (**Figure 6**). Carr re-patented the entire 1600-acre property three years later in June 1733, almost certainly in order to retain possession of this still unsettled land. In February 1737, these 1,600 acres were again re-patented along with an additional 3,341 acres adjoining the property to the north and reaching beyond present-day Proffit and Hollymead. Thomas Carr died later that year, and his Albemarle County property passed to his son, John Carr (b.1706, d.1778) of Bear Castle on Elk Run in Louisa County (Lay 2000:124). In 1747, John Carr patented an additional 290 acres abutting the northwestern end of his Rivanna River valley inheritance. Although neither Thomas Carr nor his son John ever lived on their Albemarle County holdings, it seems probable that during John Carr's roughly 40-year-long ownership of the property overseers and slaves began the process of clearing and settling large parts of this valuable land.

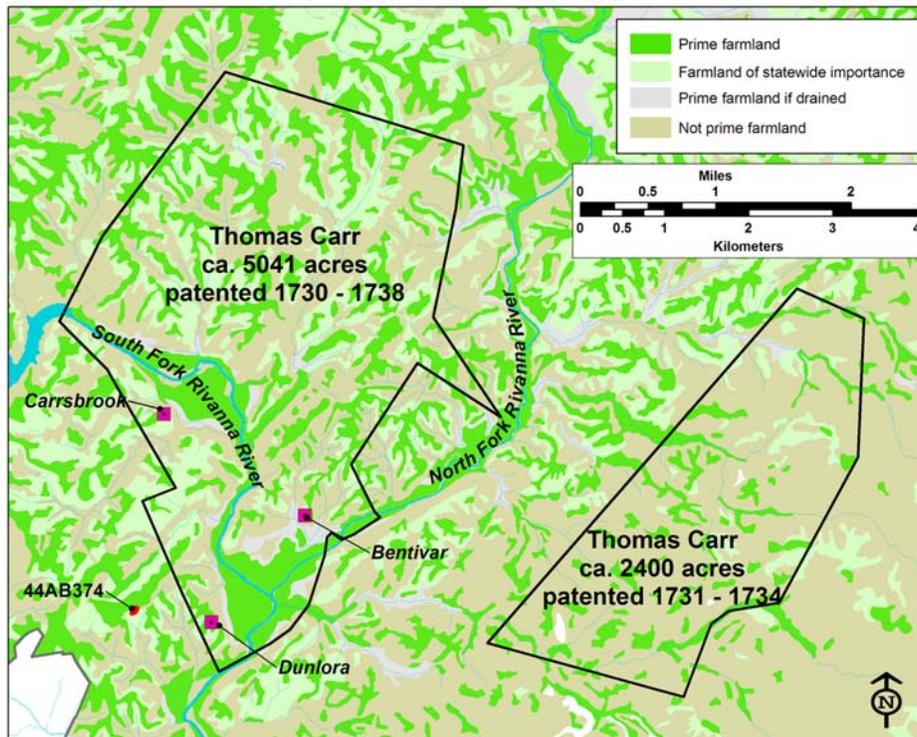


Figure 6: Soils map of northeastern Albemarle County showing NRCS soils' ratings, early land grants made to Major Thomas Carr, the locations of houses built by three of his grandchildren, and site 44AB374.

Soil data source: NRCS 2007; patent boundaries courtesy of Bob Vernon.

<sup>3</sup> This summary is indebted to the unpublished labor of Bob Vernon who has mapped most of the original land grants across present-day Albemarle County.

John Carr died in 1778 and in his will his Albemarle County property was divided up among his three surviving sons, Thomas, Overton, and Garland (LCWB 2:348). Thomas Carr (b.1735, d.1807) built Carrsbrook on his inheritance in the 1780's, replacing his earlier Albemarle County home, Glen Echo, near present-day Proffit (Lay 2000:145; VHLC 1981). As mentioned above, Thomas Carr already owned a mill at the northern end of his Carrsbrook inheritance by 1774, and deeds from as early as 1770 refer to him as a resident of Albemarle County. Thomas's brother, Garland Carr (b.1754, d.1837), built Bentivar between the North and South Forks of the Rivanna Five around 1790 (Murray et al. 2005). In 1773, five years prior to his death, John Carr gave his son, Samuel Carr, a 500-acre gift encompassing what was to become the Dunlora plantation (ACDB 6:524). Samuel is thought to have built the first house on the Dunlora property (Lay 2000:126). Samuel Carr died in 1777 without children, leaving Dunlora to his nephew and namesake, the younger Samuel Carr, son of his brother Dabney Carr and Martha Jefferson Carr, sister of Thomas Jefferson (LCWB 3:356). The inventory of the older Samuel Carr's Dunlora estate (LCWB 2:314) along with accounts associated with its management by executors from 1777 until the younger Samuel Carr came of age in the 1790's (LCWB 2:357, 480, 486; 3:380, 386, 618) reveal that Dunlora was an actively farmed plantation during the last quarter of the 18<sup>th</sup> century.<sup>4</sup>

In 1845, roughly a decade prior his death, Jefferson's nephew Samuel Carr divided the ca. 1000-acre Dunlora property between his sons, George Watson Carr and James Lawrence Carr (ACDB 43:174, 179). A plat surveyed by D.R. Goodman in December 1844 detailing Samuel Carr's division of the Dunlora estate (**Figure 7**) (ACDB 85:412) shows at its center a 93 ½-acre tract labeled "Bolls' [Bowles'] lot" and the original 1845 agreement between Samuel Carr and his sons (ACDB 42:263) explicitly refers to the boundaries of this parcel as "*the free negroes' line.*" Samuel Carr's son, George, inherited the southern 443-acre "Dunlora Tract" containing the family mansion, and his brother James received the larger, ca. 613-acre portion to the north. In order to fulfill the financial obligations of his father's will, George W. Carr effectively sold his inheritance to his uncle, Major William S. Dabney (ACDB 43:254, 307; Lay 2000:126).<sup>5</sup> James L. Carr, on the other hand, quickly divided his inheritance, selling some 440 acres in 1848 to William G. Carr, his second cousin and the owner of Bentivar on the opposite bank of the South Fork of the Rivanna (ACDB 47:226),<sup>6</sup> and another 160 acres to the southwest (immediately west of "Bowles' Lot") to John R. Jones in 1849 (ACDB 47:328). In 1852, William S. Dabney purchased the northern portion of Samuel Carr's Dunlora from William G. Carr (ACDB 50:509), and in so doing reconsolidated the estate to close to its Carr-era extent. Upon Dabney's death in 1865, Dunlora was again divided, with portions passing to the three sons and daughter and son-in-law of William S. Dabney. Documents recording the division of Dabney's estate and the subsequent sale of small parcels by his heirs through the 1870's and 1880's contain the earliest known uses of the name Free State, and by the turn of the century, this toponym seems to have

---

<sup>4</sup> The inventory of Samuel Carr's estate included 12 slaves, seven horses, one yoke of oxen, 33 cattle, 10 sheep, 51 hogs, and 20 geese. Products of the estate listed in the executors' accounts include pork, tobacco, fodder, hemp, and corn.

<sup>5</sup> Major William S. Dabney was the brother of Samuel Carr's second wife, Maria Dabney Carr (Woods 1901:162; see also Lupton 1990:n.29, n.55, n.56)

<sup>6</sup> William G. Carr was the son of Daniel Farrel Carr, grandson of Garland Carr, and great-grandson of John Carr (Woods 1901:161). William G. Carr inherited Bentivar upon his father's death in 1847.

come into common usage.<sup>7</sup> There can be no doubt, however, that the post-bellum and early 20<sup>th</sup>-century community of Free State had its origins in the nearly 100-acre African-American freehold called Bowles' Lot in the 1844 survey and wholly encircled by the lands of the Carr/Dabney Dunlora estate.

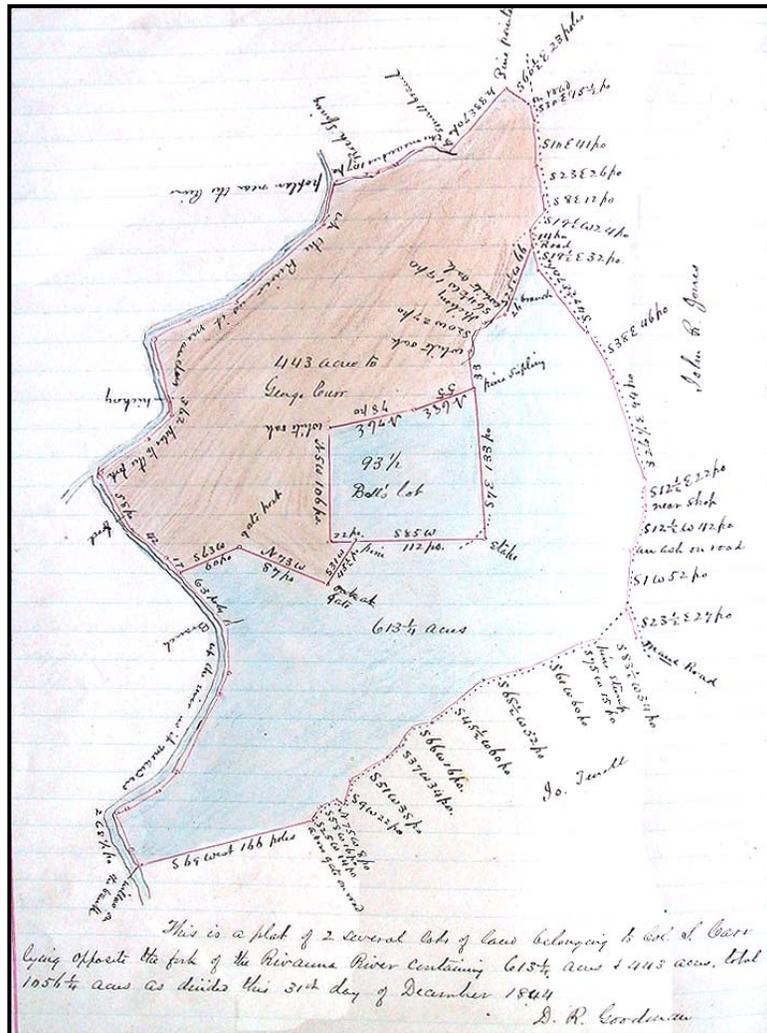


Figure 7: 1844 plat showing the extent and division of Samuel Carr's Dunlora property and the 93.5-acre "Bolls" [Bowles'] Lot" near its center (ACDB 85:412). Note that North is down in this image and that the road, indicated by a dotted line, along the western side (left-hand side in this image) of the Dunlora property was the precursor to Rio Road. The road along the northern (lower) side of the Dunlora lands led to the Broad Mossing Ford across the Rivanna between Dunlora and Carrsbrook while the main road continued north to the Hydraulic and Rio Mills.

<sup>7</sup> Although possibly already in common usage, the earliest record of the name Free State thus far encountered is in a deed dated August 15, 1871 in which Susan F. Dabney, as executrix of her deceased husband's will, transferred 350 acres of Dunlora land to her son, Walter Davis Dabney (ACDB 66:558). Two years later, a deed recording W. D. Dabney's sale of a six-acre parcel of his inheritance to [John] Tucker Cole also refers to the (existing) boundary of Free State (ACDB 76:387) that, in this instance, was identical to the northern property line of Bowles Lot as mapped in 1844. "Free State" appears repeatedly in deeds from the 1880's and '90's recording both the transfer of property to the heirs of William S. Dabney as well as sales of small parcels by the heirs around the boundaries of the existing community (e.g. ACDB 72:108; 78:445; 78:447; 92:463; 95:271). Massie's (1907) map of Albemarle County shows "Free State" and a "colored school" just east of the railroad, and twenty years later a map of Dunlora lands made by Basil/Basil Moon (Moon 1929) labels as "Free State" an area along the northern boundary of Dunlora.

*Amy Farrow/Bowles and the Late 18<sup>th</sup>-Century Origins of “Bowles Lot”*

Site 44AB374 is located near the center of a 224-acre property that Amy Farrow, a free woman of color, purchased in 1788 from William Johnson (ACDB 9:451). Described in the deed of conveyance as “*part of the tract of land where William Johnson lives,*” approximately 80% of the property purchased by Farrow had been first patented by William Johnson less than ten years earlier.<sup>8</sup> Site 44AB374 however is located along the southern side of a 200-acre parcel first patented by Charles Moorman in 1738 but owned (and presumably occupied) by Johnson since 1763 (ACDB 3:358; **Figure 8**).

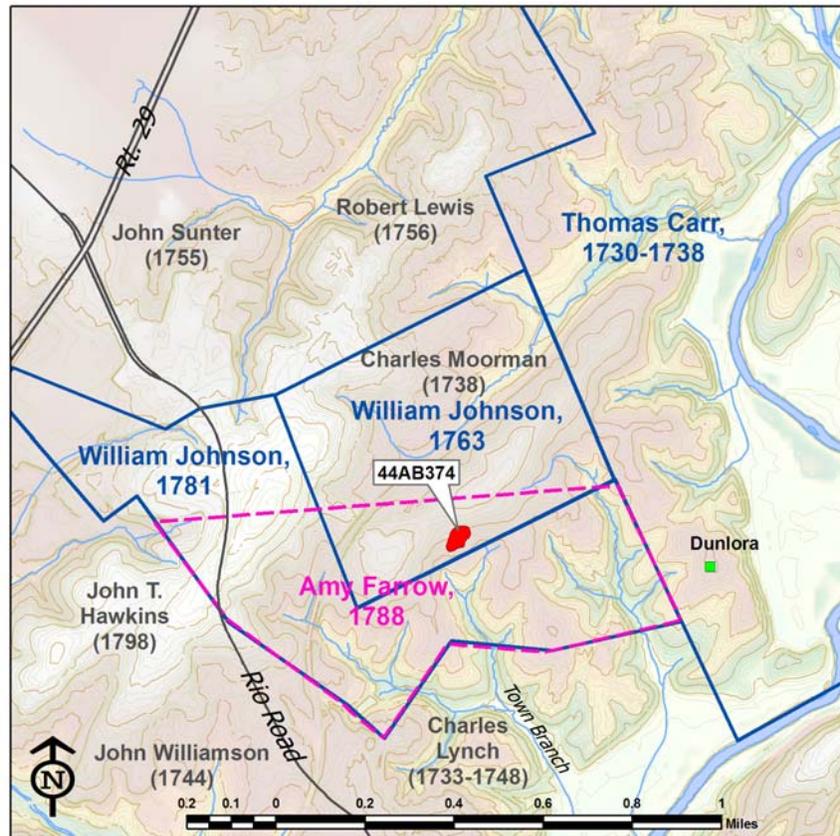


Figure 8: Map showing the location of Amy Farrow’s 1788 purchase and early land patents in the area.

To the east, Amy Farrow’s 224-acre property abutted land originally patented by Thomas Carr in the 1730’s, a 500-acre portion of which (the Dunlora tract) had passed to Carr’s grandson, Samuel Carr, in 1775. William Johnson retained possession of some 200 acres immediately north of the Farrow property. In its northwestern corner, Amy Farrow’s property crossed the recently established “*road from Charlottesville to the river,*” which roughly corresponded to the course of modern-day Rio Road.<sup>9</sup> Beyond the road was a 40-acre parcel owned by Farrow’s

<sup>8</sup> William Johnson patented 245 acres of land on March 1, 1781 adjoining the southern and western sides of his 200-acre home tract that he had purchased in 1763 (Virginia Land Office Grants D, 1780-1781, v.1 & 2, p.1-930, p. 651-653, Reel 45; ACDB 3:358). The boundaries of Johnson’s 200-acre home tract, purchased in 1763, and his later 245-acre patent made in 1781 are shown in Figure 6.

<sup>9</sup> On July 10, 1783, William Johnson and others were appointed to chart the course of a road leading between the Buck Mountain Road (Rt. 649/ Proffit Road) and Charlottesville, crossing the Rivanna’s South Fork at the Broad Mossing Ford near the current Southern Railway bridge. On October 9, 1783, Johnson and others were charged

son-in-law Charles Barnett,<sup>10</sup> a free African-American who had been born in Albemarle County around 1760 and who had served in the Revolutionary War (Heinegg 2001).

Amy Farrow’s property consisted primarily of hilly, sloping terrain drained by various headwater streams of Town Branch. As illustrated in **Figure 9** and **Table 1**, Farrow’s land was comprised of approximately equal parts of prime farmland, regionally important farmland, and land of limited agricultural potential, with the best farmland being confined to the more level ridge tops of the tract. In contrast, roughly half of both William Johnson’s remaining property

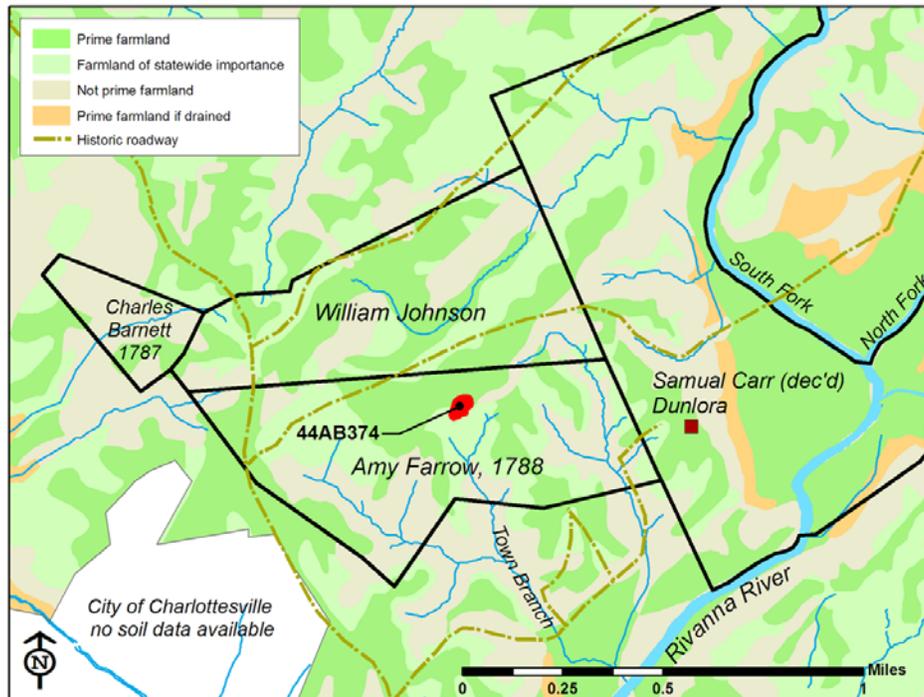


Figure 9: Soil ratings map in the vicinity of 44AB374; soils data from NRCS 2007.

Owner	Prime	Prime if drained	Important	Not Prime	Total
Samuel Carr	230.3 acres / 45%	39.4 acres / 8%	91.0 acres / 17 %	156.7 acres / 30%	517 acres
Charles Barnett	7.3 acres / 18%	-	2.9 acres / 7%	29.9 acres / 75%	40 acres
William Johnson	95.5 acres / 46%	-	57.2 acres / 27%	56.3 acres / 27%	209 acres
Amy Farrow	77.3 acres / 33%	-	77.3 acres / 33%	79.4 acres / 34%	234 acres

Table 1: NRCS soil ratings within Amy Farrow’s tract and surrounding properties (NRCS 2007).

with opening the section from Charlottesville to the ford. Two years later, “the male Labouring titheables of Samuel Carr decd & George Gilmer,” who owned neighboring Pen Park, were added to the work crew responsible for construction and maintenance of this road “in the room of William Johnson” (ACOB 1783-1785, p.31, 94, 549; Pawlett 1975:4, 6, 14; Pawlett 1981:71).

<sup>10</sup> Farrow’s daughter Lucy Bowles married Charles Barnett in 1784 with Zachariah Bowles serving as bondsman (ACMR 1780-1805, Book 1, p.19). Charles Barnett purchased his 40-acre property from William Johnson in 1787, a year prior to his mother-in-law’s purchase. According to a certificate of freedom issued him in 1797, Charles Barnett was born in Albemarle County around 1766 (ACOB 1795-1798:137).

and Samuel Carr's Dunlora tract covered prime agricultural land, while only one-quarter of Charles Barnett's small parcel consists of prime or regionally important farmland. Not surprisingly, the Carr and Johnson properties were among the earliest lands patented in the region.<sup>11</sup>

Although many details regarding her ancestry remain uncertain, documentary sources indicate that Amy Farrow was a freeborn woman of color. When precisely she arrived in the area is not known, however various lines of evidence indicate that she was resident in Albemarle County perhaps as much as ten years prior to her purchase of property in 1788. In 1778, the will of Farrow's husband, Thomas Farrow (Sr.), was probated in the Albemarle County court (ACWB 2:365). This document, which mentions Amy Farrow by name as well as their son Thomas Jr. and three other "*children of my wife*," provides the earliest known evidence of Amy Farrow's likely residence within the modern-day boundaries of Albemarle County.<sup>12</sup> In his will, Thomas Farrow left his wife four head of cattle and a horse in addition to "*all my household furniture*." The education of his (infant)<sup>13</sup> son, Thomas Farrow Jr., was to be provided by Nicholas Lewis, a prominent Albemarle County landowner who lived at a plantation called The Farm between Charlottesville and the Rivanna River and who managed Thomas Jefferson's estate in his absence.<sup>14</sup> Further evidence of Amy Farrow's residence in Albemarle County prior to her land purchase is her inclusion on the 1783 Albemarle County (Fredericksville Parish) personal property tax rolls, in which she was recorded as taxable on five cattle and two horses. As discussed below, Amy Farrow had numerous children who bore the surname Bowles and who apparently were born before her marriage to Thomas Farrow. Thus, it is highly likely that Amy Farrow was the same person who was listed on the County's first personal property tax rolls in 1782 as Amy Bowles, taxable on eight cattle and one horse.<sup>15</sup>

Extant accounts associated with Samuel Carr's Dunlora estate further suggest that as early as 1785 Amy Farrow/Bowles already may have been living on or near the land she would later purchase from William Johnson. The 500-acre Dunlora property was given to Samuel Carr in 1773 by his father John Carr, son of Thomas Carr who first patented these lands in the 1730's (ACDB 6:524). While the Dunlora property likely was already under active cultivation by the 1770's, Samuel Carr is believed to have built the first plantation house at Dunlora shortly after taking over operation of the estate (Lay 2000:126). Samuel Carr died within five years of receiving the Dunlora property (LCWB 3:356) and left his estate to his nephew and namesake, the younger Samuel Carr, son of the older Samuel's brother, Dabney Carr, and Martha Jefferson

---

<sup>11</sup> As mentioned, William Johnson's original 200-acre home tract had been first patented by Charles Moorman in 1738. The 500-acre Dunlora tract was part of more than 8,500 acres patented by Thomas Carr between 1730 and 1738 along the Rivanna River valley and included one of the largest expanses of prime agricultural land in the region.

<sup>12</sup> Albemarle County was first established in 1744, however the County's present-day boundaries were not established until 1777. Between 1742 and 1761 approximately the northern third of present-day Albemarle, including the portion containing Dunlora and Amy Farrow's property, was part of Louisa County. Prior to the formation of Louisa County in 1742, this area belonged to Hanover County (Grundset 1999; Pawlett 1981:2-3).

<sup>13</sup> The record of Thomas Farrow, Jr.'s registration as a free person of color in 1808 (ACOB 1808-1810:16) indicates that he was born around 1778.

<sup>14</sup> Nicholas Lewis also owned a 200-acre tract immediately north of William Johnson's property that his father, Robert Lewis, patented in 1756 and mentioned in his ca. 1765 will (ACDB 12:138; ACWB 2:204).

<sup>15</sup> Virginia first enacted its property tax laws, requiring enumeration county-by-county for real and certain personal property, in 1782. County tax records do not exist prior to this date.

Carr, sister of Thomas Jefferson. The younger Samuel Carr was just a child when his uncle died, and documentary evidence reveals that executors managed the Dunlora estate until the mid-1790's when the young Samuel came of age.<sup>16</sup> The extensive accounts maintained by the executors of Samuel Carr's Dunlora estate include various records of transactions between the estate and neighboring landowners, such as a payment made in May 1784 to William Johnson for "rolling tobacco" (LCWB 3:380) and payments received in 1779 and 1780 for corn sold by the estate to John and Martin Hawkins (LCWB 2:478-482) whose property lay immediately west of that of William Johnson. Included among these records is an entry in executor James Minor's<sup>17</sup> accounts for a payment of 10 shillings (one-half pound) to Amy Bowles on July 14, 1785 for unspecified goods or services (LCWB 3:386),<sup>18</sup> suggesting that, like Johnson and the Hawkins, she too may have been resident in the Dunlora area by this date. Although far from conclusive, a 1785 list of Albemarle County family heads includes an entry for William Johnson and records that he owned two dwellings and three other buildings (US Census Bureau 1908:81). Possibly, Amy Farrow/Bowles occupied the second dwelling on Johnson's property in 1785 as a tenant, three years prior to her purchase.

From her initial inclusion in 1782 or 1783, Amy Farrow was listed consistently in Albemarle County's personal property tax records until 1797, the year of her death.<sup>19</sup> Between 1783 and 1787, she was taxable on between five and eight cattle. She owned two horses in 1783 and three horses between 1784 and 1791. Between 1791 and 1796, Farrow owned only two horses and in 1797, the year of her death, she was taxable on a single horse. In addition to her livestock, Amy Farrow typically was taxed on one and sometimes two (1790, 1794) free males over 16 years of age. In her will, dated October 21, 1797, Amy Farrow bequeathed her 224-acre property "...to my two sons Zacariah Bowls and Thomas Farrow [Jr.] to be equally divided between them giving Zacariah Bowls the first choice and Thomas Farrer the remainder" (ACDB 4:14). Amy Farrow's will further instructed that her "plantation tools" also be equally divided between the two heirs. A horse and a bed were left to Thomas, while Zachariah was given first choice in an equal division of her "stock of hogs." A cow, three yearlings, pots, plates, and other household items were to be sold with "the money to be equally divided among all my children" (ACDB 4:14, emphasis added).

In addition to her sons, Thomas Farrow, Jr. and Zachariah Bowles, included among Amy Farrow's other children were Lucy Bowles Barnett,<sup>20</sup> Martha "Patsy" Bowles Butler,<sup>21</sup> and

---

<sup>16</sup> The executors' accounts reveal that Samuel Carr's Dunlora estate included five male slaves, three female slaves and four juvenile slaves. The estate also owned a number of livestock including seven horses, a yoke of oxen, 33 cattle, ten sheep, 51 hogs, and 21 geese. Following Carr's death, the executors' accounts reveal that the estate was producing corn, pork, tobacco, fodder, and hemp.

<sup>17</sup> James Minor married John Carr's daughter, Mary Carr, on May 10, 1773 (LCMR 1&2, p.7) and thus was a brother-in-law of the elder Samuel Carr and uncle of the younger Samuel Carr.

<sup>18</sup> I am indebted to Bob Vernon for leading me to these records.

<sup>19</sup> Amy Farrow's will, dated October 21, 1797, was probated in the Albemarle County court October 1, 1798 (ACDB 4:14; ACOB 1798-1800:123).

<sup>20</sup> Lucy Bowles married Charles Barnett, a free African-American veteran of the Revolutionary War, in 1785. In 1787, Charles Barnett purchased 40 acres from William Johnson a short distance northwest of the property Amy Farrow purchased from Johnson a year later. Lucy Barnett was called "my sister" in the 1810 will of Thomas Farrow, Jr., which also noted that by that time Charles Barnett had "for many years absented himself from her" (ACWB 5:77). In the 1810 census, Lucy Barnett is listed as "free other" head-of-household of seven in Fredericksville Parish, Albemarle County.

Susannah Bowles.<sup>22</sup> Other possible children of Amy Farrow identified through documentary research include Nancy Bowles,<sup>23</sup> Bartlett Bowles,<sup>24</sup> John Bowles,<sup>25</sup> Catharine Bowles,<sup>26</sup> and Jane Bowles.

Louisa County court records from the late 1770's are especially enlightening regarding the personal history of Amy Farrow/Bowles. On May 11, 1778, Jane Bowles, "*a Free Mulatto Woman*," brought suit in Louisa County against the widow and executors of the estate of James Michie, deceased, in which she claimed that she was being "*unlawfully detained & deprived of*

---

<sup>21</sup> On October 24, 1790, Martha Bowles married Griffin Butler with Zachariah Bowles serving as bondsman. "Martha" was one of the three listed "*children of my wife*" recorded in the will of Amy Farrow's husband, Thomas Farrow, Sr.

<sup>22</sup> "Susy" was listed as one of three "*children of my wife*" in the will of Thomas Farrow, Sr. Susannah Bowles, mother of Stephen W. Bowles, was recorded as the sister of Zachariah Bowles in an 1832 deed (ACDB 30:97). A Susanna, Suca, or Suky Bowles, listed as mulatto, appears in the Fredericksville personal property tax records from 1801 until at least 1822, and a Susan Bowles greater than 45-years old was listed as an "other free" head-of-household in 1820 census records of Fredericksville Parish, Albemarle County. On March 9, 1810, Susanna Bowles, a 55-year-old "*dark mulatto*," registered with the Albemarle County Court (ACOB 1810-1811:58).

<sup>23</sup> In 1793, Nancy Bowles married Robert Battles (Sr.) with Charles Barnett serving as bondsman (ACMR 1790-1805, Book 1, p.94). On March 9, 1810, Nancy Battles, described as the 33-year-old wife of Robert Battles and a "*bright mulatto*" registered with the Albemarle County Court; Robert Battles, 39 years old registered the same day (ACOB 1810-1811:59)

<sup>24</sup> Bartlett Bowles is listed in Albemarle County personal property tax records between 1792 until at least 1822. According to Heinnig (2001), he was taxable on personal property in Louisa County in 1782. In December 1800, Bartlett Bowles is listed together with Zachariah Bowles, Thomas Farrow, Griffin Butler, and Shadrach and William Battles as laborers along the "road from Charlottesville to the river" (Pawlett 1975:102), indicating that he probably lived on or near Amy Farrow's property, while an 1818 deed (ACDB 21:97) mentions the house that Bartlett Bowles previously had occupied in the western half of the original Amy Farrow property. In 1820, Bartlett Bowles was listed as a head-of-household of two "free other" in Fredericksville Parish. In 1822, Bartlett Bowles and Reuben Cole were granted permission by the Albemarle County court to possess firearms (ACOB 1820-1822:301).

<sup>25</sup> According to Heinnig (2001), an ad placed in the November 8, 1797 issue of the *Virginia Gazette and Advertiser* calls attention to John Bowles, a former waterman who, according to the advertiser, may have eloped with a mulatto woman named Ursula and her daughter, Nancy, perhaps to Milton in the vicinity of Charlottesville where his mother was thought to live. In the 1810 census, John Bowles is listed as the head-of-household of six "free other" in the town of Milton, St. Anne's Parish, Albemarle County. On July 2, 1810, 32-year-old John Bowles, described as being of "*dark*" complexion, registered with the Albemarle County court (ACOB 1809-1811). In his 1830 will, James Dinsmore, one of the builder's of the University, left various carpentry tools to "*my boy John Boles*," probably Bowles' son, John Jr. (Lay 1988; McDonald 1998). The 1833 *List of free negroes and mulattoes in Fredericksville Parish, Albemarle County* (Jordan 1995) records a 37-year-old carpenter Jn<sup>o</sup>. Bowles [Jr.?] and wife? Dolly Bowles (44) living in Charlottesville. In the 1840 Federal population census, Jn<sup>o</sup>. Bowles, Sr., age 55+ years, occupied a single-person household, while John Bowles [Jr.?], age 36-55, was the head of a two-person household. By the time of the 1850 census, a John Bowles [Jr.?], age 52, was living in the Free State area together with Edward Bowles (age 40) and Catharine Bowles (age 75) in Fredericksville Parish dwelling #372. The 1860 census lists Miles Bowles (junior carpenter), the son of John Bowles, Jr. and Dolly Bowles, as living adjacent to Stephen Bowles in Free State (Fredericksville Parish dwelling #466).

<sup>26</sup> Caty Bowles is listed as the head of a four-person "free other" Fredericksville Parish household in the 1810 census. In 1820, the census listed "Catey" Bowles as head-of-household containing a "free colored" woman greater than 45 years of age and a "free colored" male aged 14 – 24 years. The 1833 "*List of free negroes and mulattoes in Fredericksville Parish, Albemarle County*" (Jordan 1995) lists a 58-year-old Caty Bowles residing with 22-year-old Edwin Bowles (occupation = cooper) and 38-year-old Judy Bowles (housekeeper) on the property of Thomas M. Lewis. In 1850, 75-year-old Catherine Bowles was living with Edward Bowles on his 12-acre property in Free State. She likely was the same Catherine Bowles who, together with Stephen Bowles, transferred membership from Liberty Baptist Church (near Eastham) to First Baptist Church in Charlottesville July 22, 1843 (Records of First Baptist Church, Rolls of Colored Members; copy on file at the Charlottesville-Albemarle Historical Society).

*her liberty*” (LCOB 1776-1782:62).<sup>27</sup> The inventory of James Michie’s estate, in fact, lists “*a wench named Jane*” valued at £20 (LCWB 2:336).<sup>28</sup> Jane Bowles returned to court in June 1778 to again argue her case and, in the absence of testimony to the contrary, the Court ordered that she be set free and requested that any person with claims upon her service make these known to the Court. A year later, in May 1779, Jane Bowles together with witnesses for the estate of James Michie appeared in court and argued their respective cases. Upon hearing the testimony of both sides, the Court (LCOB 1776:1782:103) ordered that Jane Bowles be discharged from her service and set free as the presented evidence revealed,

...the petitioner [Jane Bowles] was the Daughter of Amy Bowles[,] a Mulatto Bastard Child who was bound by the Church Warden of St. Martin’s Parish to John Williams & Mary his Wife to serve until she arrived to the Age of 31 years and that the petitioner [daughter, Jane Bowles] was born during the time of her [mother’s] service and was now 29 years old and that the petitioner [Jane Bowles] was never Bound by an Indenture and that she had been sold by [a] Decendant [sic] of the s<sup>d</sup> Williams to the s<sup>d</sup> Michie sometime before his [Michie’s?] Death...

Amy Bowles, the mother of Jane Bowles named in the Louisa County suit, probably is the same woman who by the late 1770’s or early 1780’s was resident in Albemarle County where she was more commonly known as Amy Farrow. At some point following her successful suit, Jane Bowles appears to have moved to northern Albemarle County, perhaps to be close to other family members, as a woman of this name appears in the Albemarle County (Fredericksville Parish) personal property tax lists in 1802 and 1803 as taxable on a single horse.

While the Louisa County court records indicate that Jane Bowles was born around 1750, the age of her mother Amy can only be guessed. As required by Virginia law,<sup>29</sup> Amy Bowles was released from her indenture when she reached 31 years of age, however the court records do not provide absolute dates for either the beginning or end of her period of forced servitude. Bound out by the wardens of St. Martin’s Parish, Amy Bowles must have been born after 1726, the date the parish was created. Assuming that she gave birth to her (first) child, Jane Bowles, when she was between 15 and 20 years of age, Amy Bowles/Farrow would have been born around 1730-1735 and thus released from her 31-year indenture ca. 1761-1766. St. Martin’s Parish was carved out of the western part of St. Paul’s Parish and encompassed the area between the North Anna and South Anna Rivers west of Stone Horse Creek, or the westernmost portion of modern-day Hanover County and all of modern-day Louisa County (Chamberlayne 1940:596-597). Louisa County was formed in 1742 from the western part of Hanover County and consisted of the territory north of Goochland County and west of a line running South 20° West from the confluence of Little Rocky Creek with the North Anna River (Hening 1969: Vol. V. p.208-9). Although most of St. Martin’s Parish lay within Louisa County after 1742, the easternmost portion of the parish remained within Hanover County. If, as postulated, Amy Bowles was born in the early 1730’s prior to the formation of Louisa County, here indenture through the warden of St. Martin’s Parish indicates that her life began in Hanover County. Unfortunately, no parish records are known for St. Martin’s prior to 1825, and the vast majority of Hanover County’s

---

<sup>27</sup> I am again indebted to the tireless research of Bob Vernon for leading me to these Louisa County documents.

<sup>28</sup> The relatively low value ascribed to Jane - female slaves included in the inventory were valued at £60 - £210 – suggests she was an indentured servant.

<sup>29</sup> In 1705, the colonial legislature of Virginia established that the bastard child of any female servant or of any free Christian white woman be delivered to the parish warden and bound out for 31 years, modifying the established term of 30 years set in 1691 (Hening 1969, vol. III, pp. 87, 453). In 1765, the law was again modified, with the terms for males reduced to 21 years and that for females to 18 years (Hening 1969, vol. VIII, p. 134).

records were destroyed by fire in 1865. Whether Amy Bowles was born and lived out the term of her indenture to John Williams in that portion of St. Martin's Parish that became Louisa County in 1742 is not known. Apart from Jane Bowles who was born around 1750, available evidence indicates that the other known and suspected children of Amy Farrow/Bowles were born no earlier than the mid- to late 1760's, perhaps soon after their mother's term of indenture expired.<sup>30</sup>

By all appearances, Amy Farrow occupied and farmed the 224-acre property she purchased from William Johnson in 1788 until her death around 1797. County road orders from the late 18<sup>th</sup> and early 19<sup>th</sup> centuries<sup>31</sup> further indicate that Farrow's property was home to a number of her children and in-laws, including her sons Zachariah Bowles and Thomas Farrow, Jr., as well as Bartlett Bowles,<sup>32</sup> Robert Battles,<sup>33</sup> Shadrack Battles,<sup>34</sup> Griffen Butler,<sup>35</sup> Frank Bowles,<sup>36</sup> James Bowles,<sup>37</sup> and Jacob Bowles.<sup>38</sup> Further suggestion that by the first decade of the 19<sup>th</sup> century a

---

<sup>30</sup> Lucy Barnett was 45 years old, her brother Zachariah Bowles was 40 years old, and their sister Susannah Bowles was 55 when they registered as free persons of color on March 9, 1810. The 1833 census of free blacks in Albemarle County records Zachariah Bowles' age as 64. Thus, Lucy Bowles Barnett was born around 1765 and her brother Zachariah was born ca. 1768-9 (ACOB 1810-1811:58, 61; Jordan 1995). Susannah Bowles would have been born around 1755. The 1820 Federal population census for Albemarle County indicates that other potential children of Amy Bowles/Farrow (Bartlett Bowles and Griffen Butler's wife, Martha Bowles) all were at least 45 years old and therefore born no later than 1775. Amy Bowles' youngest child, Thomas Farrow, Jr., must have been born shortly before the death of his father in 1778 as his age was recorded as 29 when he registered as a free Negro in 1808 (ACOB 1808-1810:16).

<sup>31</sup> Relevant road work orders, transcribed in Pawlett (1975), include: 1 February 1796 N.S., Order Book 1795-98, p.18; 2 December 1800, Order Book 1800-1801, p.250; 6 February 1809, Order Book 1808-1810, p.163.

<sup>32</sup> As discussed earlier, Bartlett Bowles may have been another of Amy Farrow's children. Bartlett Bowles is named as a free colored head of a Fredericksville Parish household in both the 1820 and 1830 Federal censuses. The 1820 census records him as being engaged in agriculture. He was regularly listed in personal property tax records of the parish from 1792 onwards. Bartlett Bowles also appears in the accounts of the estate of Thomas W. Lewis as having been paid for services, goods, or labor in 1813 and again in 1815 (ACWB 9:165). Thomas W. Lewis was a son of Nicholas Lewis and lived at Locust Grove, a plantation located between Charlottesville and the Rivanna River between Moore's Creek and Meadow Creek. In 1822, the Albemarle County court granted Bartlett Bowles, along with Reuben Cole, the right to use firearms in the county (ACOB 1820-1822:381).

<sup>33</sup> Robert Battles married Nancy Bowles in 1793, with Charles Barnett listed as bondsman. Although the parentage of Nancy Bowles is uncertain, she may have been a daughter of Amy Farrow.

<sup>34</sup> Shadrack Battles was a free man of color and a Revolutionary War veteran (Moore 1796:54-55) and a brother or cousin of Robert Battles. According to James Alexander (Rawlings 1942:2), Shadrach Battles "was half Indian, half mulatto." He was described as a 57-year-old "black man" missing his left eye and with a scar on the cheek below when he registered in Albemarle County in 1810 (ACOB 1810-1811:62). Shadrach Battles said he was 77 years old, a carpenter too infirm to support himself, when he appeared in Albemarle County court in 1820 to petition for his Revolutionary War pension (ACLO 1809-1821:415).

<sup>35</sup> Griffen Butler was married to Amy Farrow's daughter, Martha "Patsy" Bowles (ACMR 1780-1805, Book 1, p.52. See van Daccke (1997) for a detailed discussion of Griffen Butler's family.

<sup>36</sup> Frank Bowles is listed in personal property tax records for Fredericksville Parish, Albemarle county between 1802 and 1812 (ACPPB 1800-1813). His relationship to Zachariah Bowles is not known.

<sup>37</sup> On July 4, 1808, 21-year-old James Bowles, described as having a "black" complexion with "a small scar on the forefinger of the left hand and a large scar on the left knee" registered with the Albemarle County (ACOB 1807-1809 Pt. 2). The will 1810 will of Thomas Farrow, Jr. also names a James Bowles, son of Susannah Bowles (ACWB 5:77). James Bowles was listed in the Fredericksville Parish personal property tax records in 1809, 1810, and 1811.

<sup>38</sup> Jacob Bowles probably was also a son of Susannah, as his first entry in the County's personal property tax records (Fredericksville Parish) in 1806 bears the notation "Suca son." Jacob Bowles is listed regularly in these same records until at least 1819.

community of free African-Americans were resident on the Farrow property comes from registration entries of many of these individuals. Although place of residence is not provided in these records, on March 9, 1810 Lucy Barnett [née Bowles] (age 45), Susanna Bowles (age 55), Robert Battles (age 39), Nancy Battles (age 33), Zachariah Bowles (age 42), and Shadrack Battles, Jr. (age 22) all appeared before the Albemarle County court to register as rightfully free persons of color. The following morning, Shadrack Battles, Sr. (age 57) and Robert Barnett (age 21) also registered with the court.<sup>39</sup> The appearance of six of these individuals in court on the same day and two more the following morning may be indication that all had traveled to the courthouse together. Eight years later in 1818, a deed concerning a lease of property (ACDB 21:97) mentions three houses in the western part of Amy Farrow's original holding, further strengthening the impression that the freehold provided both living space and sustenance for a small rural community of inter-related free African-Americans. By 1830, approximately half of Farrow's original purchase had passed out of the family's hands, however the remainder, here referred to as "Bowles' Lot" following the mid-19<sup>th</sup> plat reproduced above, continued to be owned and occupied by her descendents well into the early 20<sup>th</sup> century. While documentary sources provide numerous and varied insights into the identities and lives of these individuals, before discussing these details a broader historical perspective is useful.

*Freedom, Servitude, and Slavery: The Social and Economic Status of African-Americans and Other Non-Whites in Colonial and Antebellum Virginia*

In 1790, two years after Amy Farrow purchased her 224-acre property, the First U. S. Census recorded the total population of Albemarle County as 12,585, of which 171 individuals, or 1.4% of the county's inhabitants, were classified as free and non-white (U.S. Census Bureau 1908:8-9).<sup>40</sup> Statewide, only a slightly larger proportion (1.7%, n. = 12,866) of Virginia's nearly three-quarters of a million inhabitants were similarly classified that year. Mapping the distribution of "other" (i.e. non-white) free persons tabulated in the First Census reveals that their numbers were heavily weighted towards the Eastern Shore and southern Tidewater counties. Approximately half of all free Virginians of color recorded in 1790 resided in this part of the state, where they typically comprised between 3% and 7% of overall county populations (**Figure 10**). Between 1790 and 1860, the size of Virginia's free non-white population increased by 350%, growing to account for approximately 3.6% of the state's total population by the eve of the Civil War (**Table 2**). Over the same 70-year period, Albemarle County's population of free African-Americans increased by roughly 250%, coming to comprise some 2.6% of all county residents (**Table 3**). Although free African-Americans never constituted more than a small minority of the overall population, the rate of growth of this subgroup during the 19<sup>th</sup> century frequently exceeded that of the much larger free white and enslaved black populations, both in Albemarle County and statewide (**Figure 11**, **Figure 12**).<sup>41</sup>

---

<sup>39</sup> After 1793, Virginia law required all free African-Americans to register in the county court. For 25¢, the registrant was entitled to a copy of the document, or "free papers," bearing the court's seal (Russell 1913:101).

<sup>40</sup> Virginia's original manuscript census returns for the first two censuses (1790 and 1800) listing heads-of-household and number of household members were destroyed, however county-wide population summaries are available.

<sup>41</sup> Annual population growth rates used here are calculated as average geometric rates according to the following formula:  $\text{rate} = [(N_2/N_1)^{1/t} - 1] \times 100$ , where  $N_1$  equals the population in the beginning year,  $N_2$  equals the population in the ending year, and "t" is the length in time in years between the beginning and ending years.

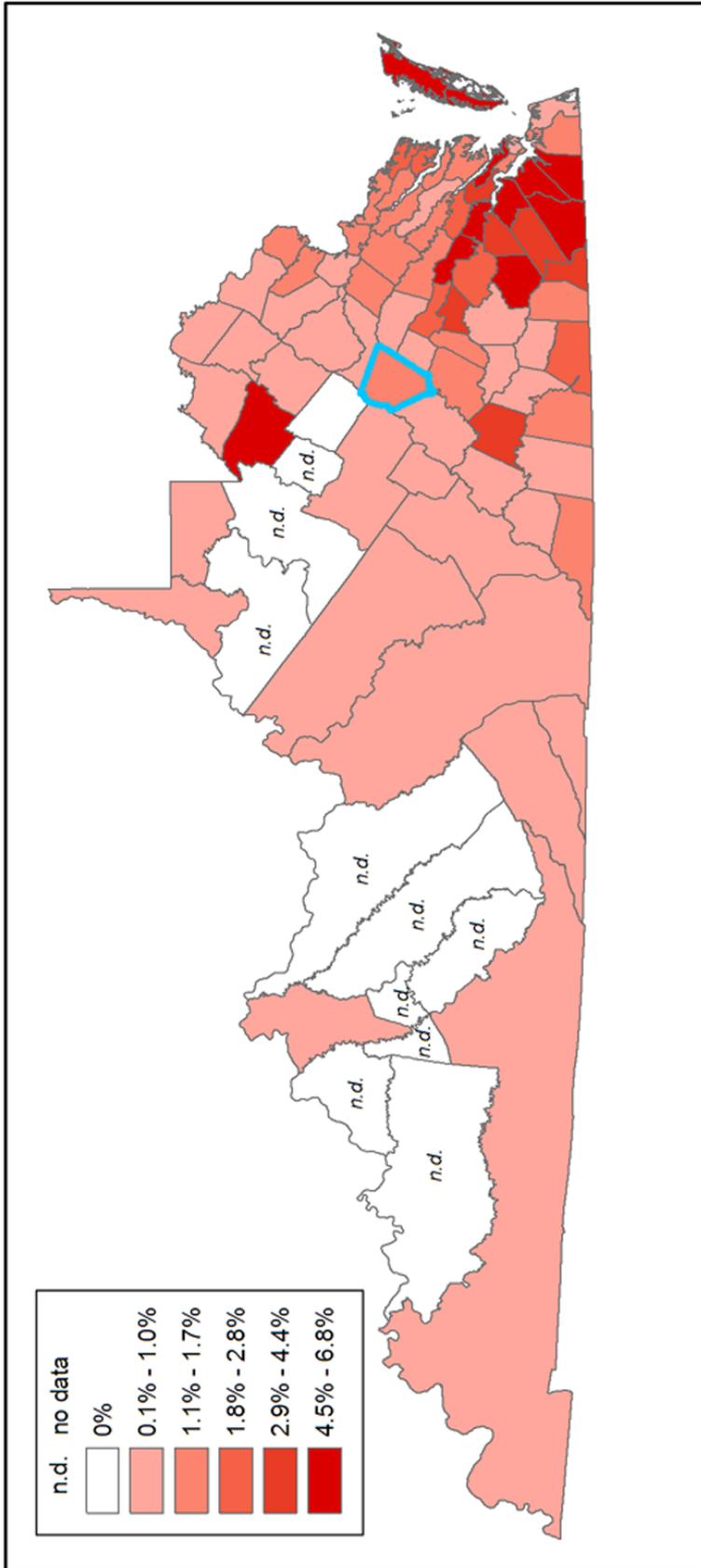


Figure 10: Map of Virginia counties in 1790 showing the percentage of county inhabitants classified as "other free." Albemarle County is outlined in blue. (Historical census and county boundary data are from NHGIS 2004.)

	1790	1800	1810	1820	1830	1840	1850	1860
Free White	442,057	518,007	551,534	603,074	694,300	740,858	894,800	1,047,299
Enslaved	292,627	346,671	392,518	425,153	469,757	449,087	472,528	490,865
"Other Free"	12,866	20,493	30,570	36,889	47,348	49,852	54,333	58,042
<i>total</i>	<i>747,550</i>	<i>885,171</i>	<i>974,662</i>	<i>1,065,379</i>	<i>1,211,405</i>	<i>1,239,797</i>	<i>1,421,661</i>	<i>1,596,318</i>

Table 2: Statewide historic population figures for Virginia from the U. S. Census.

	1790	1800	1810	1820	1830	1840	1850	1860
Free White	6,835	8,796	8,642	8,716	10,455	10,512	11,875	12,103
Enslaved	5,579	7,436	9,226	10,661	11,679	11,809	13,338	13,916
"Other Free"	171	207	400	373	484	603	587	606
<i>total</i>	<i>12,585</i>	<i>1,6439</i>	<i>18,268</i>	<i>19,750</i>	<i>22,618</i>	<i>22,924</i>	<i>25,800</i>	<i>26,625</i>

Table 3: Albemarle County historic population figures from the U. S. Census.

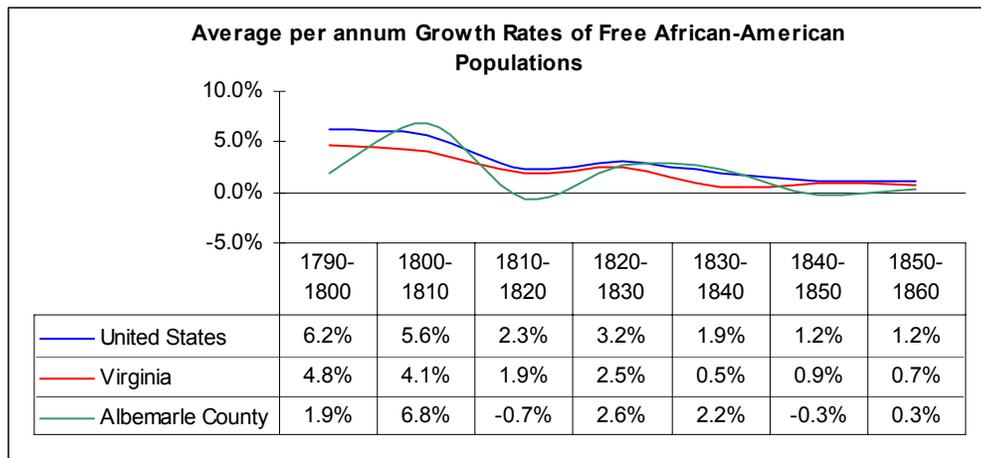


Figure 11: Line graph showing the average per annum growth rates of free African-American populations in Albemarle County, throughout Virginia, and nationwide from 1790 to 1860 (data source = NHGIS 2004).

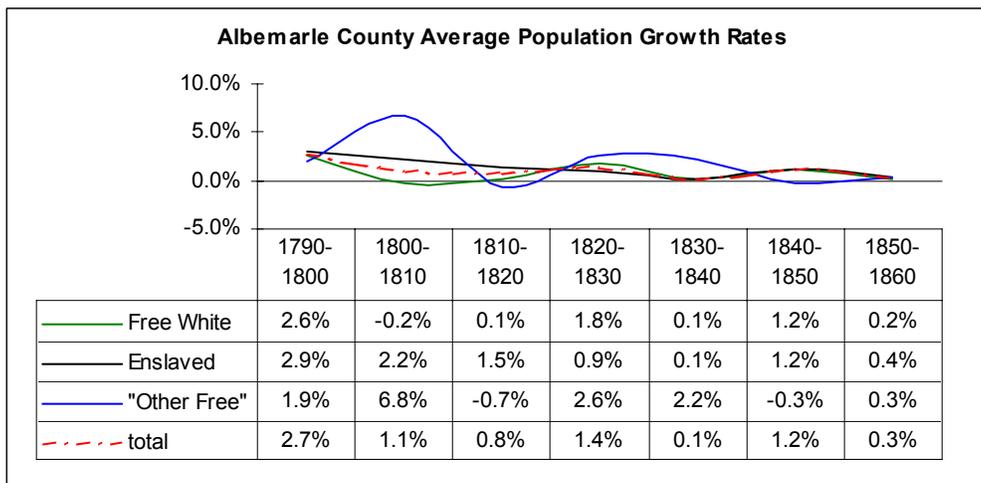


Figure 12: Line graph showing per annum growth rates of free white, "other free," and enslaved populations according to Albemarle County census records from 1790 to 1860 (data source = NHGIS 2004).

Historic census data have been widely used to gain insights into dynamics of free African-American populations in the United States prior to the Civil War. For example, Berlin (1974:46-49, 135-137; see also Russell 1913:61) has pointed to the very high growth rate of free African-American populations, not only in Virginia but throughout the United States, in the three decades prior to 1810, arguing that this was a consequence of widespread manumission in the years following the Revolutionary War. Owing both to North America's religious Great Awakening and the egalitarian ideology that accompanied the American Revolution, anti-slavery sentiment had become pronounced by the last quarter of the 18<sup>th</sup> century (Russell 1913:54-61; Berlin 1974:16-25; Dunn 1983; Kulifoff 1986:432-435; Wright 1990:118-130; Wolf 2006:7-16). Virginia banned the importation of slaves in 1778 and while some have seen in this evidence of a growing abolitionist tendency, Wolf (2006:21) argues that wartime economic concerns played as much if not more of a role. Nevertheless, with the end of the War a vigorous debate over the merits, both moral and economic, of slavery took place within Virginia, and in 1782 the state passed an act reinstating the legality of private manumission by both deed and last will and testament. According to Berlin (1974:31, 35), this change kicked off a roughly three-decade-long period of "manumission fever" attested to by the rapid rise in numbers of free African-Americans recorded by the First through Third U. S. Censuses (1790, 1800, 1810). Growing numbers of free African-Americans were perceived by many whites in many places throughout the South as a grave threat, and as their numbers rose so too increased the passage of legislation restricting their rights, activities. Between 1810 and 1820, the nationwide rate of increase of the free black population had slowed considerably, and a further decrease occurred after 1830. This decline invariably is interpreted as a result of a backlash against manumission throughout the South that led to declining numbers of freed slaves as well as increasingly restrictive "black codes" that encouraged the emigration of free African-Americans out of the South (Russell 1913:82-83; Berlin 135-181).

As evidenced in **Figure 11**, Virginia roughly mirrored these national trends although the rate of increase of the state's free African-American population was consistently less than the national rate. In Albemarle County, on the other hand, a relatively modest growth rate of the free African-American population between 1790 and 1800 was followed by a marked increase the following decade. Following a drop in the population's rate of increase between 1810 and 1820 that far exceeded similar declines at the both the state and national levels, between 1820 and 1840 the rate of increase of the County's free black population rose to nearly match or even exceed the state-wide and national rates. Furthermore, during these same two decades between 1820 and 1840, the growth rate of Albemarle County's free African-American population was consistently higher than that of the County's white and enslaved African-American populations (**Figure 12**). Despite evidence indicating that state-wide "*the period of greatest migration of free Negroes from Virginia was in the 1830 decade, especially between 1830 and 1835*" (Jackson 1942:25; see also Woodson 1925:iii), census data indicate that even if free African-Americans were leaving Albemarle County in large numbers during this period others clearly were arriving to take their places. After 1840, the growth of Albemarle's free African-American population fell off relative to the group's state and national averages as well as to other population subgroups within the county, suggesting perhaps that here the final two decades prior to the Civil War were a time of greater emigration for free blacks.

As was the case 70 years earlier, free Afro-Virginians in 1860 were heavily concentrated on the Eastern Shore and in the Tidewater counties south of the York and James Rivers (**Figure 13**). In Albemarle County as throughout much of Virginia's Piedmont and northern Tidewater, enslaved African-Americans constituted a majority of the total population (**Figure 14**). Despite the proportionally large slave populations throughout much of the Piedmont, the relative size of free African-American populations in this area was remarkably small (**Figure 15**). By 1860, only one in 25 African-Americans in Albemarle County were free, as compared to one in ten statewide.

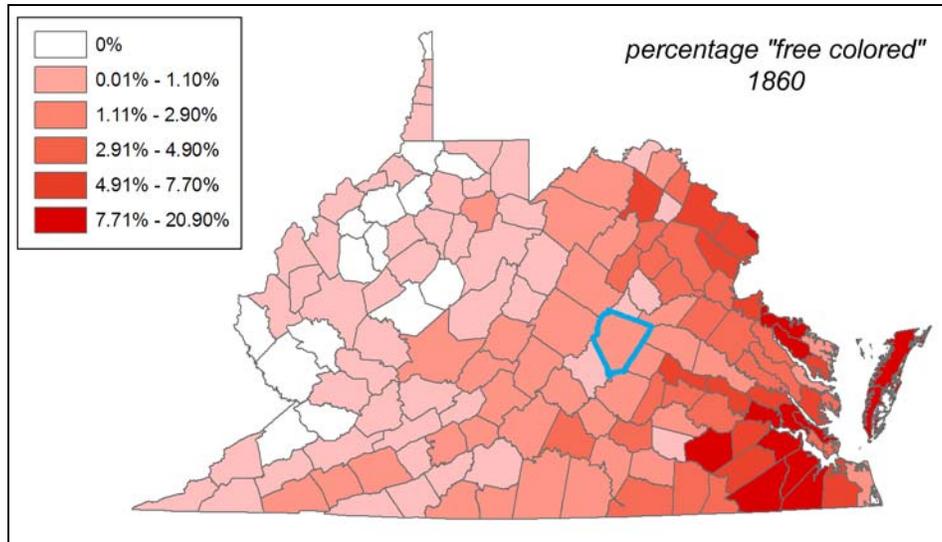


Figure 13: Map of Virginia counties in 1860 showing the percentage of county inhabitants classified as "free colored." Albemarle County is outlined in blue. (Historical census and county boundary data are from NHGIS 2004.)

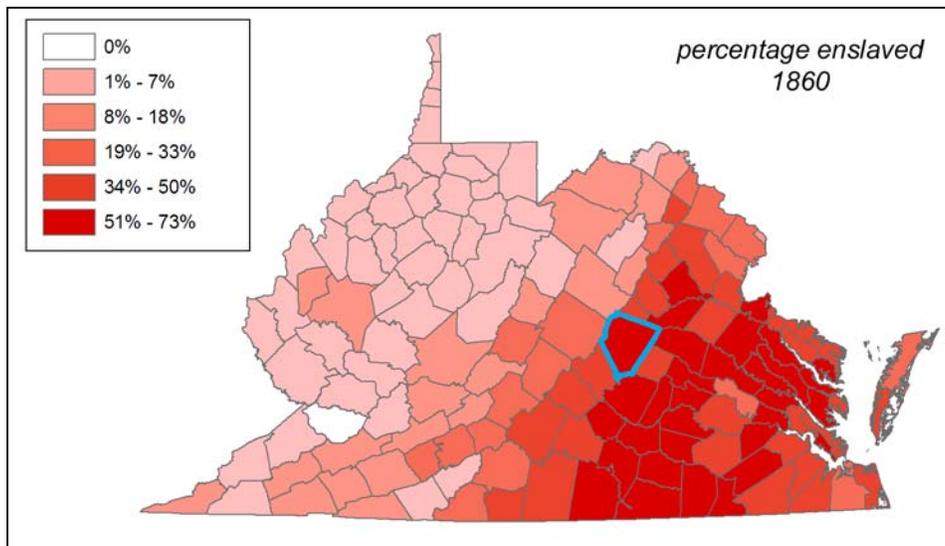


Figure 14: Map of Virginia counties in 1860 showing the percentage of enslaved county inhabitants. Albemarle County is outlined in blue. (Historical census and county boundary data are from NHGIS 2004.)

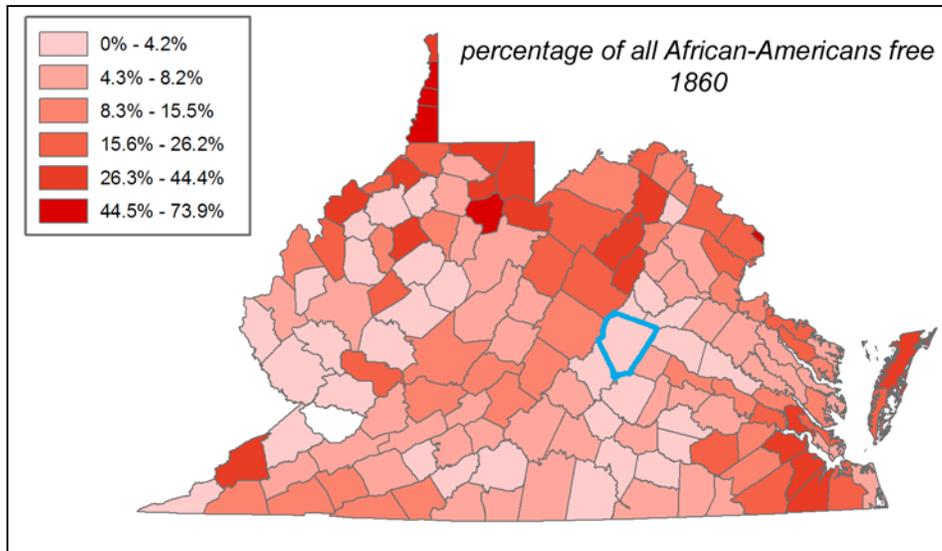


Figure 15: Map of Virginia counties in 1860 showing the percentage of all African-Americans counted as free. Albemarle County is highlighted in blue. (Historical census and county boundary data are from NHGIS 2004.)

Acts of manumission by white slave owners clearly contributed to the composition and growth of Virginia’s free African-American population, especially in the decades following the Revolutionary War, however the extent of this contribution should not be overplayed. As suggested above, Amy Farrow/Bowles was born free roughly half a century prior to the re-establishment of manumission in Virginia. Below, following an overview of the origins of Virginia’s free African-American population, evidence is presented suggesting that this group, while still a small minority, may have been larger than previously assumed. More than two centuries of laws enacted in Virginia to circumscribe and control the state’s free African-American population are also reviewed.

The origins of Virginia’s free African-American population are to be found, at least in part, in the first half of the 17<sup>th</sup> century before the institutionalization of slavery. It has been long acknowledged that the first Africans arrived in the Virginia colony in 1619, a dozen years after the foundation of Jamestown, when according to John Rolfe “... came in a Dutch man of Warre that sold us twenty negars” (cited in Russell 1913:21). Recent research (Hashaw 2007) identifies the previously anonymous man o’ war as an English corsair named the *White Lion* which, while operating under Dutch papers, was commanded by the English captain John Colyn Jope. According to Hashaw (2007:71-73), the *White Lion* together with another English corsair, the *Treasurer*, had attacked the Spanish frigate *San Juan Bautista* in Mexico’s Bay of Campeche in July 1619. The *Bautista* was on its last leg of a journey from Portuguese Angola in West Africa to Mexico and carried a cargo of 349 Bantu Africans. The *White Lion* and the *Treasurer* each took on 30 or so Africans and made their way to Jamestown. While “twenty and odd” Africans from the *White Lion* were sold in Jamestown, those on the *Treasurer* ended up in Bermuda. That a number of these first Africans to arrive in Virginia bore European names (e.g. Antonio, Maria, Fernando, Rodriguez) is indication not that they had been previously “seasoned” in Portuguese

or Spanish plantations in the Caribbean but rather, according to Hashaw, that they had willingly been baptized and had adopted Christian names prior to their enslavement in Angola.

Although it is clear that these and later Africans arriving in 17<sup>th</sup>-century Virginia were purchased and used as labor, available evidence cannot fully support the conclusion that these were slaves in the modern sense of the term (Russell 1913:22-24; Morgan 1975:154, 308; Schwenger 1990:15). The trade in enslaved Africans had become well-established in the New World during the 16<sup>th</sup> century as Spanish and Portuguese merchants imported increasing numbers to work the silver mines and sugarcane plantations of South American and the Caribbean (Curtain 1971; Wolf 1982:195-6), however from its inception through much of the 17<sup>th</sup> century the Virginia colony relied heavily upon a labor system of indentured servitude. The typical indentured servant in 17<sup>th</sup>-century Virginia was a young English male who, in return for passage to the New World, had exchanged or sold his labor for a fixed period of time, usually four to seven years (Morgan 1975:106). Upon arrival in the New World, the ship's captain or other merchant sold these contracts, or indentures, to the highest bidder and, indeed, established planters and aspiring freeman were free to continue to buy, sell, and trade such labor contracts among themselves (Russell 1913:22-23; Morgan 1975:128-129). Madden (1993:xxiv) stresses that in this system it was the indenture or contract that was bought and sold and not the servant, and thus there was "a world of difference" between indentured servitude and slavery in which individuals, their labor, and even offspring were considered personal property to be bought and sold and fully owned. In practice however, the difference between indentured servitude and slavery in the Virginia colony arguably was more one of degree than of kind (Morgan 1975:126-129). Seventeenth-century servitude in the New World typically was for longer terms than in Europe and the treatment of servants far harsher and less humane. Despite that fact that the New World servant would one day gain freedom, he "became for a number of years a thing, a commodity with a price" (Morgan 1975:129).

One difficulty in establishing the status of Africans in early 17<sup>th</sup>-century Virginia is that documents of the period do not clearly distinguish between servant and slave and the two terms appear to have been used interchangeably at least as far as Africans and African-Americans were concerned (Russell 1913:23-24). While much of the indentured labor force of early 17<sup>th</sup>-century Virginia consisted of white English males, documentary evidence clearly establishes the existence of African and African-American indentured servitude as well. Russell (1913:25-26) and others (e.g. Hashaw 2007:182) have identified multiple recorded cases of African indentures, typically ranging between three and ten years although running to as much as 30 years for persons born into servitude, during the first half of the 17<sup>th</sup> century in Virginia. Therefore the, "sale" of Africans recorded by Rolfe in 1619 cannot alone be taken as evidence of slavery. Nevertheless, clear indications do exist however for full (life-long) enslavement of Africans from the 1640's and 1650's (Morgan 1975:154). Hashaw (2007:104-105, 107-108), on the other hand, argues that at least some of the original *White Lion* Africans sold in 1619 in Jamestown were fully enslaved, as during the 1650's some of the children of these first Afro-Virginians appear also to have been enslaved.

Despite examples of slavery during the first half of the 17<sup>th</sup> century, the practice is not widely documented until the 1660's and 1670's (Morgan 1975:154-155; Russell 1913:29, 33-34). It is also apparent that during the early 17<sup>th</sup> century, enslaved and indentured Africans in the Virginia

colony could own property, particularly livestock, and were able to earn money that could be used to purchase their own freedom and as well as the freedom of enslaved kin (Morgan 1975:155, 332-333; Hashaw 2007:174-176; Russell 1913:27). As late as 1670, the Virginia colony passed acts specifically addressing the rights of “emancipated,” “manumitted,” or “otherwise free” Negroes (e.g. Hening II:267, 280-182) suggesting that Africans and African-Americans could achieve freedom from various levels of servitude and presumably by a range of means.

Whether indentured or enslaved, the earliest Afro-Virginians at least initially served to augment the colony’s overwhelmingly white indentured labor force and as such occupied the lowest stratum of colonial society. In the early decades of the colonial Chesapeake, class is argued to have been more important than race as an organizing principle of society, especially as regards labor (Morgan 1975:308). An indentured white labor force was, during the early 17<sup>th</sup> century, readily available and, owing at least in part to the colony’s high mortality rate, may have been more economical than slave labor (Morgan 1975:297-299; Kulikoff 1986:33). In any event, despite its invariably strong associations with the institution of African-American slavery, Virginia’s tobacco plantation system actually was developed under indentured servitude and largely without slave labor. Virtually all of the salient features of the plantation labor system including the supervision of labor gangs by an overseer, harsh corporeal discipline and punishment, and separate quarters or housing for the labor force were all established features of early 17<sup>th</sup>-century Virginia plantations well before African and African-American slaves came to dominate the plantation labor force (Morgan 1975:308).

Between 1620 and 1670 or so, it is thought that Africans arrived in the Virginia colony at an average rate of about twenty per year (Ferguson 1992:42; Kulikoff 1986:40; see also U.S. Census Bureau 1975:1172). During roughly the same period, approximately 56,000 white indentured servants are estimated to have arrived in Virginia from Europe (Kulikoff 1986:32). Often it is argued that most Africans that arrived in Virginia in the early 17<sup>th</sup>-century came as “seasoned” laborers by way of Caribbean plantations (e.g. Kulikoff 1986:319), however other evidence indicates that most were brought into Virginia by Protestant pirates who had raided Spanish and Portuguese slave ships sailing from Luanda, Angola (Hashaw 2007:182). Almost certainly, there were instances of fully enslaved African-Americans among the laboring class (Morgan 1975:297), however in these early years the distinction between servant and slave was vague and the boundary between freedom and slavery was neither absolute nor impermeable. According to Berlin (2001:viii), *“In such socially ill-defined circumstances, white men and women held black and Indian slaves and white servants, and black men and women did like. Peoples of European, African and Native American descent - both free and unfree - worked, played, and even married openly in a manner that would later be condemned by custom and prohibited by law”* (see also Hashaw 2007:196-197; Morgan 1975:155; Rountree and Turner 2002:161). Certainly, earlier in the 17<sup>th</sup> century non-white laborers completed the terms of their indenture or, if enslaved, purchased their freedom and entered the class of colonial freedmen. Clear evidence exists that by at least 1640 African-American freemen owned black indentured servants (Russell 1913:27-32) and that by the middle of the 17<sup>th</sup> century, free African-Americans were both receiving patents and buying and selling land (Russell 1913:37-38; Breen and Innes 2004; Brewer 1955) and, at least occasionally, served in the colonial militia (Hashaw 2007:163).

In the last quarter of the 17<sup>th</sup> century, the prevailing mode of production within the Virginia colony underwent a transformation from indentured servitude to slavery (Kulikoff 1986:37-43). As phrased by Phillip Morgan (1986:15), during the last decades of the 17<sup>th</sup> century Virginia gradually moved from being a “*slave-owning society*” to a “*full-fledged slave society*”. Already by the middle of the 17<sup>th</sup> century or so, intimation of this change was underway. According to Russell (1913:34), between 1640 and 1660 life indentures became increasingly common, as did the practice of extending life-long servitude to children. A 1660 act concerning English servants running away with “*Negroes who are incapable of making satisfaction by addition of time*” indicates both the existence of indentured and enslaved blacks at that time (Russell 1913:20; Hening II:26). In the main, Virginia did not transform existing indentured servants into slaves but rather began to import African slaves instead of European indentured servants (Kulikoff 1986:40). Various intertwined forces lay at the root of this transformation. Even though servants remained the more desirable labor force through much of the 17<sup>th</sup> century, Morgan (1975) has argued that slavery ultimately offered the wealthy colonial planter class a more easily controlled labor force. The need to control labor increased as the colonial economy declined and, with growing land scarcity, was leading to an increasingly large and unruly class of poor, white, freed servants. Others maintain that a decline in English birth rates, a rise in English wages, and depression of the tobacco market reduced the numbers of young English men willing to emigrate to the Chesapeake colonies (Menard 1977; Kulikoff 1986:37-39).

It has been estimated that as late as the 1670’s slaves accounted for only 5% of Virginia’s population and remained outnumbered by white indentured servants by a factor of roughly three to one (Nash 1974:165; see also U.S. Census Bureau 1975:1168). A rapid rise in the number of Africans and African-Americans in Virginia began around 1680 as the importation of European indentured servants declined. By the turn of the century blacks made up half the labor force and quickly thereafter the number of slaves surpassed that of white indentured servants (Berlin 1980:69; Nash 1974:165; Kulikoff 1986:320; U.S. Census Bureau 1975:1168). Virginia’s slave population continued to grow rapidly and by 1730 the population of white indentured servants had all but vanished (Berlin 1980:69-71; Kulikoff 1986:40).

Transformation of the labor force of the colonial Chesapeake was paralleled by a series of legislative acts that served to define and enforce the growing institution of slavery and, perhaps as importantly, the racial categories upon which the system was predicated. In 1662, the Virginia colony passed an act establishing the rule of *partus sequitur ventrem*, in which the status of the child, whether free or enslaved, was to follow that of the mother. This act explicitly addressed (and resolved) the uncertainty surrounding the status of mixed race children of white men and free, indentured, or enslaved black women. Earlier colonial acts had been passed concerning “*adultery and fornication*” among both free persons and servants (Hening I:433, 438; II:115), however the race of the offending parties was never explicitly addressed prior to 1662. The 1662 act also established that the partners to interracial unions pay fines twice that required of same-race “*adulterers and fornicators,*” affirming the existence of such unions and, for the first time, attempting to prevent them. In 1668, the colony decided that “*Negro women emancipated or set free,*” unlike their white counterparts, were to be tithed (Russell 1913:124; Hening II:267), highlighting the fact that despite being free, black Virginians were regarded primarily as labor and therefore could never achieve the same status as whites. Soon after, in 1670, African-American freemen were forbidden from purchasing “*Christian*” (i.e. white)

servants, however free blacks were still allowed to possess indentured servants and slaves “*of their own nation*” (Russell 1913:33, 37; Hening II:280). Of profound significance for Afro-Virginians, the Virginia colony passed another act in 1670 that henceforth made slaves for life “*all servants not being Christians imported into this colony by shipping*” (Hening II:283). In 1682, this act was repealed, modified, and reinstated so as make slaves of all “*Negroes, Moors, Mollattoes or Indians*” brought into the colony from that date forward by whatever means and who, at the time of their first purchase, were not Christian or of Christian ancestry (Russell 1913:39; Hening II:491). By making slaves of all blacks subsequently brought into the colony, the 1682 act severely restricted one potential means by which the population of free Afro-Virginians might expand.

Expansion of Virginia’s free black population was further checked by additional restrictions and punishments placed on interracial unions. In 1691, marriage of any white man or woman to “*a negroe, mulatto, or Indian man or woman bond or free*” was proclaimed illegal and the white partner to the union was to be “*banished and removed from this domain forever*” (Hening III:87). While such unions may previously have been considered morally offensive, in declaring interracial marriage illegal, the children of such unions became, by definition, illegitimate. The act of 1691 went on to establish that should “*any English woman being free...have a bastard child by any negro or mulatto*” the woman was to be fined and the child delivered to the parish warden to be bound out to a responsible white party until the age of 30 (Russell 1913:138; Hening III:87). In 1705, a mulatto was legally defined to include any “*child of an Indian or the child, grandchild, or great-grandchild of a negro,*” while the term of indenture for illegitimate children of mixed-race parentage was extended to 31 years and the punishment to the white parent changed from banishment to six-months’ imprisonment in addition to a fine (Berlin 1974:97; Hening III:252, 453-454). Tellingly, the 1705 act established that, whether indentured or free, any white mother of a mixed-race child was to pay £15 or be indentured for (an additional) five years, while the punishment to a white female servant bearing a white child out of wedlock was only a single year’s additional service. In Woodson’s (1925:iv) estimation, these antimiscegenation laws “*were designed...to leave women of color without protection against white men, who might use them for convenience,*” whereas the laws encouraged “*white women and black men...[to] grow separate in their social relations.*”

An increasing fear of rebellion and insurrection accompanied Virginia’s rapidly growing late 17<sup>th</sup>-early 18<sup>th</sup>-century slave population. Free blacks were perceived as especially threatening to the slave-based social order and efforts were made to legally and politically circumscribe the population. In 1705, free blacks and mulattos were prohibited from holding civic, military, or religious office and were forbidden to serve as witnesses in any court case (Russell 1913:116-117; Hening III:269-170). In 1723, the colony passed an act “*for the better government of Negroes, Mulattos, and Indians, bond or free*” that prohibited free blacks from visiting or meeting with slaves, denied them the right to vote, and severely restricted their ability to carry firearms (Russell 1913:52; Hening IV:126-131).<sup>42</sup> In 1744, the act to bear witness was modified so as to allow free blacks, mulattos, and Indians to testify only against other non-whites, both free and enslaved (Russell 1913:116-117; Hening V:245).

---

<sup>42</sup> Slaves had been prohibited from carrying weapons in 1680 (Hening II:481).

The passage of Virginia's "black codes" during the late 17<sup>th</sup> century and early 18<sup>th</sup> centuries provides clear evidence of the institutionalization of what would become Virginia's roughly 200-year reliance upon a legally sanctioned, race-based system of enslaved African-American labor. In so far as Virginia's slave acts were not retroactive – that is, they did not enslave those free or indentured African-Americans or other non-whites already in the colony - they did not directly threaten the survival of Virginia's existing free black population. As discussed above, in addition to circumscribing and setting apart the colony's population of free African-Americans and other persons of color, various measures were enacted that restricted the means through which this sub-group could reproduce and expand (Russell 1913:39-41; Morgan 1975:337). As mentioned, free or indentured blacks were prohibited from entering Virginia as early as 1682. The 1691 act that explicitly outlawed interracial unions also disallowed the manumission of slaves unless they were removed from the colony (Hening III:87-88), thus cutting off another means by which the free non-white population could expand. In 1705, the right of slaves to own livestock, previously an important means by which freedom could be purchased, was rescinded and any existing slave property could henceforth be seized and sold (Hashaw 2007:169; Hening III:459-460). In 1723 the Assembly placed additional restrictions on the freeing of slaves by establishing "meritorious service" to the colony as the sole permissible reason for manumission and with the further requirement that governmental consent be obtained for all acts of manumission.

By and large, once the importation or immigration of temporarily indentured or free blacks into the colony was outlawed (in 1682) and manumission restricted (in 1691), Virginia's free black population could grow only through internal reproduction. Following the rule of *partus sequitur ventrem*, the children of free persons of color were themselves free. Also free, however, were the mixed race offspring of any free women, whether white or black, although in these cases full freedom came only after half a lifetime of servitude. The extent to which mixed race unions contributed to the growth of the free black population is virtually impossible to determine with any accuracy, however the various laws and increasingly harsh punishments enacted as discouragements would seem perhaps to attest more to the prevalence of the practice than its successful suppression. A sample of late 17<sup>th</sup> – early 18<sup>th</sup>-century documentary evidence from Virginia reveals that 20% - 30% of the illegitimate children born of white mothers were classed as mulatto, a clear indication that mixed-race unions were far from uncommon even after the practice was formally outlawed in 1691 (Morgan 1975:336). More remarkably, fully two-thirds of the 298 free African-American families in colonial and antebellum Virginia and North Carolina documented by Heinegg (2001:5) could be traced to the mixed-race offspring of white servant women and either enslaved or free African-American men with an additional 4% being traced to unions of white men and free African-American women.<sup>43</sup> In neighboring Maryland, a 1755 census classified 80% of free persons of color as mulatto (U.S. Census Bureau 1975:1169), while Berlin (1974:3-4, 6) and others have stressed the strong mixed race character of colonial America's free "black" population. Despite the potential for mixed race unions to expand the free black population, Berlin (1974:6) has endorsed the view that such unions may well have been encouraged, at least occasionally, as a means of white masters securing additional, albeit temporary, labor.

---

<sup>43</sup> Roughly 6% of the families studied by Heinegg were of Native American ancestry and 17% descended from emancipated slaves.

Growth of Virginia's free black population probably also was slowed by emigration. During the second and third quarters of the 18<sup>th</sup> century, free blacks not only migrated west into the Virginia Piedmont but also out of the state and into the Carolinas, Maryland, and Delaware. While their motives in part may have been little different from whites who left the stagnating Tidewater Virginia economy, some free blacks almost certainly were hoping also to escape the relatively harsh restrictions that the region imposed upon their rights and freedom (Hashaw 2007:183-4; Heinegg 2001). In addition to those free blacks that physically left Virginia, others of mixed heritage probably left the population by crossing the color line into white society.

Despite an almost complete absence of detailed records prior to the first federal census in 1790, historians have long held that Virginia's free black population was extremely small up to the end of the Revolutionary War and that it increased rapidly over the course of the ensuing 30 years. Owing both to North America's religious Great Awakening and the egalitarian ideology that accompanied the American Revolution, anti-slavery sentiment had become pronounced in Virginia and throughout the United States by the last quarter of the 18<sup>th</sup> century (Russell 1913:54-61; Berlin 1974:16-25; Dunn 1983; Kulifoff 1986:432-435; Wright 1990:118-130; Wolf 2006:7-16). The importation of slaves into Virginia was banned in 1778 and while some have seen in this evidence of a growing abolitionist tendency, Wolf (2006:21) argues that wartime economic concerns played as much if not more of a role. Nevertheless, in the early 1780's a vigorous debate over the merits, both moral and economic, of slavery took place within Virginia and in 1782 the state passed an act reinstating the legality of private manumission by both deed and last will and testament, a practice essentially banned since 1691. While runaway slaves may have added to Virginia's free black population during the chaotic war years as too did slaves who gained their freedom through military service,<sup>44</sup> it was the re-legalization of manumission following the Revolutionary war that traditionally has been seen as the cause of a rapid rise in the numbers of free persons of color in the state. Increasingly however, substantiating this pronounced expansion in the size of Virginia's free black population in the decades following the Revolutionary War has become problematic.

Following a widely cited estimate made by St. George Tucker in 1796, many have contended that Virginia's free black population in 1782 numbered less than 2000 (Berlin 1974:46-48, note 47; c.f. Jackson 1940:282; Russell 1913:10-11,61),<sup>45</sup> or roughly 1% of Virginia's African-American population and no more than 0.5% of the state's free inhabitants. As further support of the vanishingly small size of colonial Virginia's free black population, Berlin (1974:4) also cites an 1805 document signed by more than 100 Virginians recalling that "*less than thirty years ago, the number of free negroes was so small that they were seldom to be met with.*" Berlin, however, glosses over the fact that this document was drafted by residents of Petersburg, where, between 1800 and 1810, between one-third and one-half of the African-American population was free as a consequence of a comparatively very high local rate of manumission combined with significant contemporaneous immigration of free blacks into Virginia's major cities (Jackson 1940:281-282;

---

<sup>44</sup> In Virginia, African-American slaves were only allowed to serve in war as substitutes for whites and Kulikoff (1986:419) estimates that less than 100 enslaved Virginians gained their freedom in this way.

<sup>45</sup> Seven years after his initial 1796 publication, a reissue of St. George Tucker's work changed the estimate to 2,800 free blacks state-wide in 1782. Neither why this change was made nor which number St. George Tucker thought accurate is not known (see Berlin 1974:48, n.47). Berlin follows the earlier, low estimate of 1,800 while Russell and Jackson used the later, higher figure of 2,800.

HCS 2004; Berlin 1974:41-42, 54). In other words, Petersburg was hardly typical of the state at large. Furthermore, these late 18<sup>th</sup> and early 19<sup>th</sup> century estimates of the size of Virginia's free African-American population cannot be considered dispassionate, objective measures, but rather are highly impressionistic and were made in the context of a wide-ranging and highly charged debate concerning the merits and potential consequences of emancipation and from which they cannot be easily separated. The 1755 Maryland census mentioned above enumerated 1,817 free persons of color making up approximately 4% of Maryland's total African-American population and 1.6% of the population of free persons (Wright 1921:84-84; Berlin 1974:3; Dunn 1983:62; U.S. Census Bureau 1975:1169). Why free persons of color should have comprised a much smaller proportion of the overall population in Virginia is unclear given the close similarity in European settlement and the institutionalization of African slavery throughout the Chesapeake region.

Increasingly, it seems likely that the small size of the free black population in Virginia during the Colonial Period has been overstated. Detailed studies of manumission in samples of Virginia counties between 1782 and 1806 have been carried out by both Babcock (1974) and Wolf (2006). Extrapolating from data collected from six Virginia counties, Babcock (1974:21) suggests that approximately 15,500 individuals were manumitted statewide over the course of the 25-year period between 1782 and 1806. Babcock's data suggest an average manumission rate of 645 enslaved Virginians per year, reducing by half the number of manumissions traditionally assumed between 1782 and the first census of 1790.<sup>46</sup> Close study of Babcock's data suggest that his average manumission rate is overestimated and should be closer to a statewide average of 400 manumissions per year.<sup>47</sup> A more recent study of manumissions in Virginia within an eight-county sample (Wolf 2006) concluded that only 10,000 or so slaves were emancipated statewide between 1782 and 1806, at an average rate of 400 per year. Wolf's data, like those of Babcock, also reveal that manumission was relatively uncommon prior to 1790, providing further evidence that Virginia's pre-1782 free black population may have been considerably larger than commonly believed (Wolf 2006:45-46). While Wolf (2006:45) adopts Peter Albert's (1976:268-269; cited in Wolf 2006:45) estimate of 5,500 free Afro-Virginians in 1782, using her 400 manumission per year average and working backwards from the tally of 12,866 free blacks provided by the 1790 census actually suggests the presence of approximately 8,000 – 9,000 free African-Americans in Virginia in 1782. Using a 4% - 5% average annual growth rate to retrodict Virginia's 1782 free black population from a size of 12,866 as reported in the 1790 census produces at a remarkably similar value.<sup>48</sup>

---

<sup>46</sup> Surprisingly, Babcock's calculations do not lead him to question St. George Tucker's low estimate of 1,800 free blacks in 1782. Rather, Babcock (1974:22-25) argues that in addition to gains from manumission, the state's free black population was able to increase by more than 10,000 over the eight-year period from 1782 to 1790 due to the freeing of slaves who had served in the Revolutionary War and by the immigration of free blacks from neighboring North Carolina. Kulikoff (1986:419) however estimates that fewer than 100 Virginia slaves gained their freedom through service in the Revolutionary War, while other sources strongly suggest that the movement of free blacks largely was from Virginia to North Carolina rather than the reverse (Hashaw 2007:184; Heinegg 2001; Kulikoff 1983).

<sup>47</sup> Babcock's data reveal an average manumission rate of 32 per year in his six-county sample but that the rate increased considerably from the 1780's through the 1800's. The sample counties contained between 8% and 11% of the state's free white and enslaved populations during the years studied. Assuming Babcock's sample is representative, the average statewide manumission rate should be closer to 400 individuals per year.

<sup>48</sup> The logic of this method is based on the evidence provided by both Babcock and Wolf's data that statewide emancipation rates were higher after 1790 than before. The traditional view that Virginia's free black population

Although the size of Virginia's pre-Revolutionary War free black population may have been at least four times greater than traditionally thought, when viewed in terms of the overall numbers of free white and enslaved African-Americans the relative difference in size would have been minor – whether making up 0.5% or 1.5% of the State's total population, free blacks still constituted an extremely small minority. And while late 19<sup>th</sup>-century acts of private manumission may not have resulted in such an astronomically rapid rise in the numbers of free blacks as traditionally argued, the often highly charged late 19<sup>th</sup>-century debate between pro- and anti-slavery factions certainly served to refocus the attention of white Virginia society upon the free African-Americans living among them. Not only did the very existence of a free black population implicitly draw into question the “natural” racial basis for slavery, free blacks were often perceived as agents actively engaged in the destruction of this institution so fundamental to the Southern economy and society. Furthermore, it was increasingly argued that a population of free African-Americans provided cover for runaway slaves who might successfully escape bondage by posing as free blacks. Thus, following quickly on the heels of the legalization of manumission in Virginia was a social and political reaction to the perceived social dangers posed by free African-Americans. In 1793, in an effort to limit the numbers of free African-Americans and to more forcefully control their movements and activities, Virginia adopted legislation that prohibited free blacks from entering the state and that established strict registration requirements for existing free African-American residents. This latter law required free African-Americans throughout Virginia to register with their local courts once every three years and to carry with them at all times their “free papers,” which included a written physical description of the bearer (Russell 1913:64, 101; Jackson 1942:6; Berlin 1974:93). Similar registration requirements were enacted throughout the South and became a primary means of controlling the free black population of the slaveholding states (Berlin 1974:94).

Following the successful suppression of the slave uprising in Richmond known as Gabriel's Rebellion in 1800, further efforts to limit the activities and influences of Virginia's free black population were enacted. Late that year, legislative efforts were initiated that sought to remove all free African-Americans from the state. In 1801, the Virginia General Assembly enacted legislation designed to prevent free blacks from moving between counties, and those deemed “vagrants” could be arrested and sold into bondage for limited terms to cover the associated court costs (Berlin 1974:94). To further curb the growth of Virginia's free black population and its potential to foment social unrest, in 1806 the State legislature passed an act, which was amended and re-enacted in 1815 and 1837, requiring that all newly manumitted slaves leave Virginia within 12 months. Under the conditions of this law, any manumitted slave found resident in Virginia longer than one year faced arrest and sale back into slavery with the proceeds benefiting the jurisdiction's overseer of the poor (Jackson 1942:6; Berlin 1974:102, 139). Neighboring states also soon passed laws prohibiting the immigration of free African-Americans from other states, putting significant practical constraints upon the movement of newly freed slaves. Also enacted in 1806 was a law forbidding free blacks from owning or using firearms unless they secured a permit to do so from their local court (Jackson 1942:22).

---

rose from 1,800-2,800 in 1782 to 12,866 in 1790 implies an average annual growth rate of approximately 16% - 22%. Not only is such an incredibly high rate not supported by available data, why it would have dropped so precipitously to less than 5% after 1790, as indicated by U.S. Census data (see **Figure 9**, above), cannot be explained.

The moral and political battle waged throughout the South between Abolitionists and the defenders of slavery moved towards a partial compromise in 1816 with the formation of the American Colonization Society (ACS), which supported emancipation under the condition that freed African-Americans be deported from the territory of the United States. In the early 1820's, through the efforts of the ACS, the colony of Liberia in Africa was established as a new home for deported African-Americans (Russell 1913:70-73; Hucles 1986:45). While the ACS was successful in inducing some free African-Americans to emigrate, there existed considerable African-American opposition to the plan (Berlin 1974:204).

Growing fears of the “corrupting” and dangerous effects of a free black population led the Virginia General Assembly in April 1831 to prohibit any gathering of free African-Americans for the purpose of teaching reading and writing, the intent apparently being to limit access to Abolitionist literature and the forging of “free papers.” Following Nat Turner’s Southampton County uprising later that same year and the (erroneous) belief that it was instigated by African-American preachers, the Assembly extended the prohibition to cover all gatherings of African-Americans whether for educational, religious, or any other purposes. In 1832, African-Americans in Virginia lost the right to trial by jury, and the prohibition on ownership or use of firearms was extended absolutely. Also that year, Virginia law made it illegal for free African-Americans to own slaves other than immediate relatives (Russell 1913:103-104, 143-144; Woodson 1925:xxviii; Jackson 1942:20-22).<sup>49</sup> Growing support for efforts to remove free African-Americans from the state enabled the Virginia colonization society in 1833 to procure an annual appropriation from the State legislature of \$18,000 for five years to be used in the deportation and resettlement of free black Virginians in Africa (Russell 1913:73-74; Jackson 42:8-15). In accordance with this act, Albemarle County ordered a county-wide survey of all free African-Americans to determine their numbers, places of residence, occupations, and willingness to emigrate (Jordan 1995).

The growing public protest against the supposed dangers of freedom for African-Americans and the series of restrictive laws enacted by the Virginia legislature between 1806 and the early 1830's was not without effect. Rates of manumission dropped off during the first quarter of the 19<sup>th</sup> century (Russell 1913:82-83) and the increasing levels of surveillance and subordination imposed upon the free black population encouraged emigration despite the typically strong pull of family ties to remain in place. According to Jackson (1942:25-26, 112-113; see also Woodson 1925:iii), the 1830's, and especially the first half of the decade, was a time of marked migration of free Afro-Virginians out of the state, with the counties of southern Ohio being a particularly favored destination. Even by 1830, census data reveal that counties in southern Ohio, Kentucky, Indiana, and Illinois were attracting increasing numbers of free African-Americans although the population remained most heavily concentrated in the mid-Atlantic Tidewater region (**Figure 16**). Although the statewide decline in the growth rate of Virginia's free African-American population between 1830 and 1840 (**Table 2, Figure 11**, above) seems to support net emigration from the state, a closer look at the data suggests considerable geographical variation

---

<sup>49</sup> Prior to 1806, free African-Americans often purchased enslaved family members and others as a first step towards their emancipation. Following the removal act of 1806, free blacks were more inclined to keep family members legally enslaved as their manumission would require them to leave the state with 12 months (Jackson 1942:22).

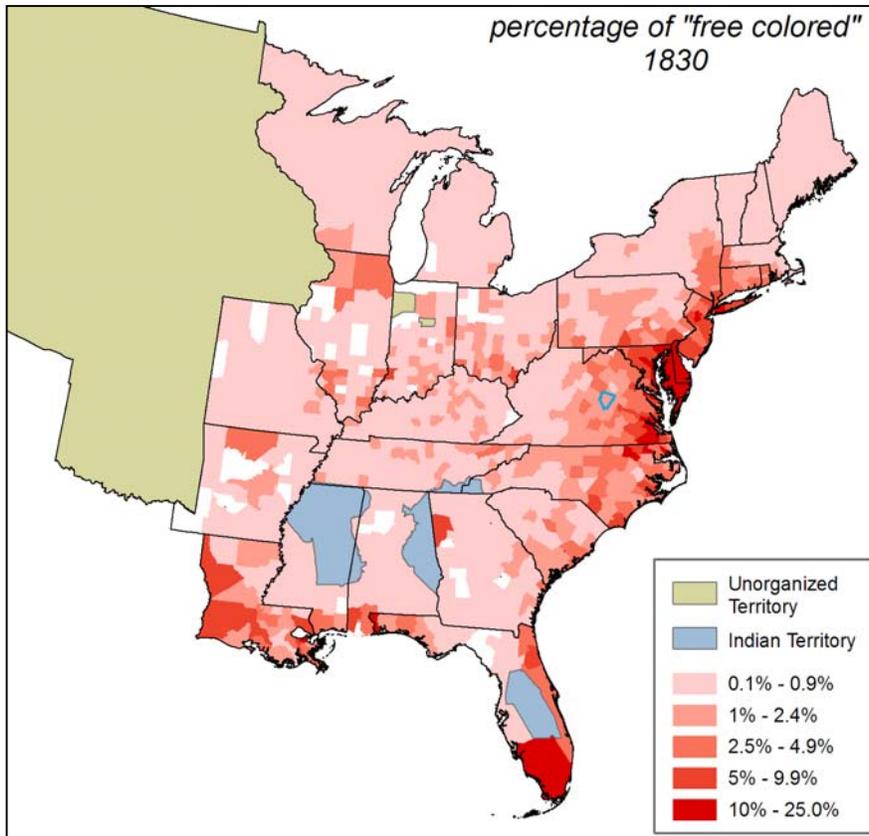


Figure 16: Map of United States in 1830 showing the percentage of total population comprised of "free colored" persons. (Historical census and county boundary data are from NHGIS 2004.)

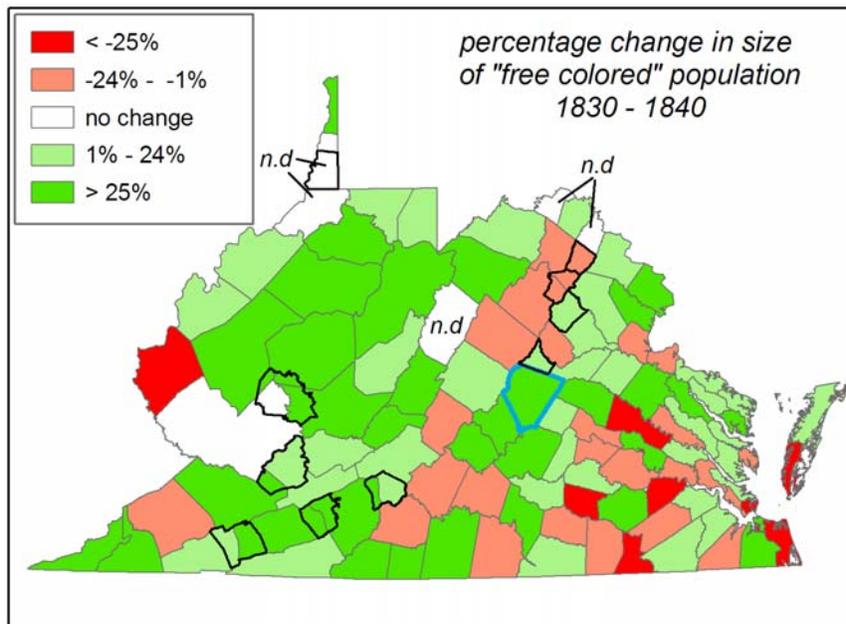
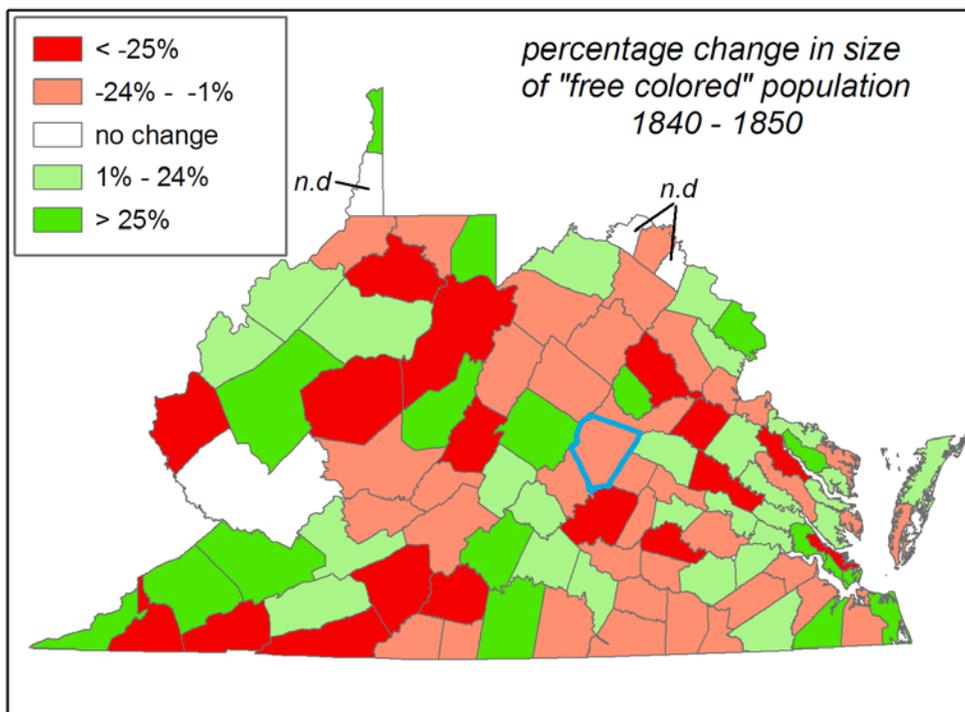


Figure 17: Map of Virginia counties in 1840 showing the percentage change in the size of free African-American populations since 1830. Counties formed between 1830 and 1840 are outlined in black; Albemarle County is outlined in blue. (Historical census and county boundary data are from NHGIS 2004.)

within Virginia. As evidenced in **Figure 17** showing the change in the sizes of free black populations between 1830 and 1840, there appear to have been distinctive regional patterns. Overall decreases in the size of free black populations is evidenced in clusters of counties in the southwestern Tidewater and southwestern Piedmont, in the south-central Piedmont, and in the northern Shenandoah Valley. On the other hand, a large group of counties in the central and northern Piedmont, including Albemarle County, saw increases in the numbers of free blacks, as did many counties in the southern Ridge and Valley Province and in the Trans-Allegheny region that would become West Virginia. Possibly, these patterns reflect broad geographical differences in white socio-political attitudes and prejudices towards free African-Americans and/or the willingness to emigrate on the part of free blacks.<sup>50</sup> The notion that certain localities in Virginia may have been more or less hospitable to the presence of free African-Americans is broadly supported by the research of Ely (2004). On the other hand, the more generalized pattern apparent in **Figure 17** of declining numbers of free blacks in eastern Virginia and rising numbers in the west may be evidence of the broader demographic trend of continuing migration out of the Tidewater region by all ethnic groups. By 1850, free African-American populations were in decline in virtually all parts of the state, especially in the west (**Figure 18**), and this pattern continued through to the onset of the Civil War.



*Figure 18: Map of Virginia counties in 1850 showing the percentage change in the size of free African-American populations since 1840. Albemarle County is outlined in blue. (Historical census and county boundary data are from NHGIS 2004.)*

<sup>50</sup> Following the “removal act” of 1806 requiring emancipated slaves to leave the state within 12 months the Virginia legislature was overwhelmed by petitions from former slaves to stay. As a result, in 1815 the State allowed the county courts to determine the merits of such petitions and in 1836 the authority of the county courts was further extended (Berlin 1974:146-147).

Although Virginia's largest cities increasingly became focal points for free African-American populations during the Antebellum period,<sup>51</sup> the majority of the population remained rural and, like most other Virginians, was firmly rooted in the state's overwhelmingly agricultural economy. Most free African-Americans were farmers, working either for themselves or as paid labor for others, although some practiced full- or part-time skilled trades. Numerous trades are known among Virginia's free African-American population (Jackson 1942:75-76), with carpentry and cooperage having been especially common among rural residents (Berlin 1974:218).

Although Virginia's free African-Americans were stripped of numerous rights granted to the state's white inhabitants, the right to own personal and landed property was never legally denied them. Based on their relationship to landed property, Jackson (1942:103-105) grouped Virginia's free African-American rural population into three broad classes: laborers, tenants, and owners. Laborers, in Jackson's scheme, lived on the land of others and sold their labor to others in return for wages or sustenance, and constituted the largest class of free Afro-Virginians. Tenants occupied the next rung up on the socio-economic "farm ladder," gaining their livelihood from laboring on land leased from others while landowners, fully owning the means of production, were the smallest class at the top of the free black hierarchy. African-American landowners could also be employers and landlords, able to purchase the labor of others and to lease property. In this regard, free African-Americans were theoretically little different from their white counterparts. To a far greater extent than white laborers however, it would appear that free African-American laborers worked alongside enslaved laborer and performed tasks commonly shunned by whites (Jackson 1942:59-63). According to Berlin (1974:223-230), free black laborers often were confined to the lowliest jobs, typically were paid less than their white counterparts, and frequently had to compete against enslaved labor. Given these circumstances, Jackson (1942:61-62) maintained that the standard of life and "*economic position of rural free Negroes, who worked under agreements for small wages, was quite like that of slaves,*" a position little different from Berlin's (1974:251) assessment that "*[m]ost free Negroes lived in the countryside, where they squatted in shanties on scraps of land that no one else seemed to want. Tucked away well off the main road, these isolated cottages and shacks occasionally grew in number until they composed a small village whose general location was familiar to whites but whose fluctuating membership remained shrouded in mystery.*" Jackson quite rightly points out however that "*failure to own land...was not confined to the free people of color...[and]...the free Negro held no monopoly on poverty,*" and that many free white Virginians shared comparably impoverished material conditions (1942:135).

#### *African-American Landownership in Virginia and Albemarle County, 1830 - 1860*

In the face of harsh racial prejudice, fear, and the extensive restrictions placed upon their rights of assembly and movement, there can be little doubt that the material lives and living conditions of many free Afro-Virginians did resemble those of "slaves without masters." However ownership of land not only was a legal right, it was also a distinct and achievable socio-economic possibility for free blacks. Jackson (1942:106) has estimated that in 1830 approximately 20% of all taxable free African-Americans in Virginia were landowners while the remaining 80% were divided fairly equally between landless laborers and tenant farmers.

---

<sup>51</sup> According to Berlin (1974:175), nearly 1/3 of all free blacks in the South resided in cities as compared to 15% of southern whites and 5% of slaves.

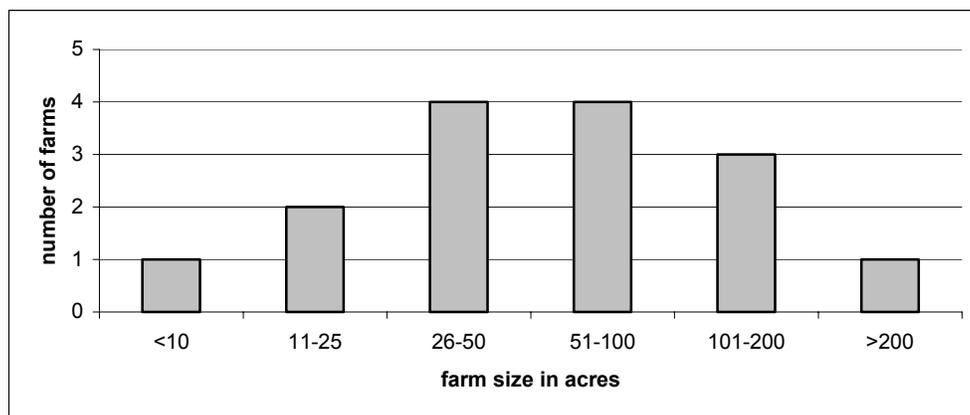
Furthermore, during the 30-year period leading up to the Civil War when Afro-Virginians endured perhaps the greatest level of intolerance and prejudice, land ownership within the group as measured in multiple ways actually increased significantly. According to Jackson (1942:109-110), between 1830 and 1860 the overall quantity of land owned by free Afro-Virginians increased by 89%, the number of African-American owned farms increased by at least 77%, and ownership of town lots rose by 130%. Over this same period, the size of Virginia's free black population increased by only 20%, suggesting landownership among free Afro-Virginians may have risen to around 30% of taxable adults by 1860. In urban Petersburg where, according to Berlin, free African-American landownership was relatively widespread, about 40% of all free African-American households owned property by 1860, however roughly one-third of this real estate was held by only 10% of the city's land-owning free blacks (Berlin 1974:246).

Throughout the Virginia countryside the size of free African-American owned farms remained small, the average size increasingly only marginally from 47 acres in 1830 to 50 acres in 1860, with more than 40% of rural African-American properties being less than 25 acres in 1860. Gains in landownership among free Afro-Virginians were not evenly distributed across the state. Areas characterized by relatively small populations typically saw declines or no change in African-American landowners while elsewhere the increases were highly variable. In Nansemond, an extinct county in Virginia's southeastern Tidewater coterminous with modern-day Suffolk, African-American owned acreage increased by more than 1000% from 1830 to 1860 while the number of landowners nearly tripled (from 30 in 1830 to 86 in 1860). In other Virginia counties, including many like Nansemond with relatively large free African-American populations, landownership changed little if any (Jackson 1942:110-111). According to Jackson (1942:111-112), these regional variations were at least in part the result of varying white attitudes towards free blacks and free black landownership across the state. Berlin (1974:247-249) too argued that economic success for free African-Americans came "*at a price,*" and was possible only with "*the concurrence and active support of whites.*" Nevertheless, landownership for free African-Americans was more than a means of achieving basic self-sufficiency. For free blacks in Virginia, the ownership of real estate held "*immense symbolic importance*" of the possibility at least of future improvement upon the overwhelmingly harsh and restrictive social environment in which they struggled to survive (Berlin 1974:246).

Specific comparison of the statewide patterns and diachronic trends in free African-American landownership presented by Jackson (1942) for Virginia and extended to cover much of the slaveholding South by Berlin (1974) is difficult with respect to Albemarle County. Unfortunately, Albemarle County's antebellum land tax records *never* record the race of listed property owners except in the very rare case in which an individual may be named, for example, as "Free Negro Ben." The County's personal property tax records are only slightly more useful, however these documents record race only sporadically; after about 1825 race is never recorded in Albemarle's personal property tax records and prior to this date given individuals may be identified one year as "mulatto" or "negro" and go unspecified in other years. Identification of free African-Americans in Albemarle County between 1830 and 1860, therefore, is dependent upon census records, including both the decennial Federal population census and the unique 1833 census of Albemarle's free persons of color, the so-called "colonization census (Jordan 1995).

In order to develop information on African-American landownership in Albemarle County in 1830 comparable to that of Jackson (1942), the list of free non-white household heads extracted from the 1830 census by Carter Woodson (1925) was compared to County land tax records for the same year. The 1830 Federal population census named 82 free African-American heads-of-household in Albemarle County.<sup>52</sup> These households contained a total of 390 free non-white residents, while an additional 94 free blacks were recorded living in white households. Cross-checking the names of free black household heads contained in the 1830 census with Albemarle County land tax records for the same year reveals 10 individuals (12% of free black household heads) who are listed in both sources. Two additional African-American owned properties, those of Grief Foster and Thomas Farrow's estate, not listed in the 1830 Federal census were found in the 1830 land tax records.<sup>53</sup> Extending the cross-check to include both Albemarle's 1833 land tax records and the names of the 451 free African-Americans listed in the 1833 "colonization census" of the county (Jordan 1995) adds another seven property owners to the list, giving a total of 19 free black landowners controlling some 1,180 acres county-wide. Thus, approximately 22% of Albemarle County's free black households owned land in the early 1830's, a proportion closely comparable to the 20% statewide landownership rate estimated by Jackson (1942:106).

As detailed in **Table 4**, the total value of the 1,181 acres owned by free African-Americans in Albemarle County in 1830 was \$6,644. Five of the properties measured one acre or less and were located within or very near Charlottesville, and the typically high per-acre value of these town lots reflects relatively high values attached to buildings and other improvements on these small properties. The remaining 15 properties were rural and ranged in size from Sarah Spear's 10 acres to Sherod Goins' 217-acre property (**Figure 19**). All but two of these rural properties were located in the northern half of the county in Fredericksville Parish. Not surprisingly, most



*Figure 19: Bar graph showing distribution of free African-American rural properties by size in Albemarle County during the early 1830's.*

<sup>52</sup> As with all Federal population censuses prior to 1850, only household heads were named in the 1830 census.

<sup>53</sup> Thomas Farrow, Jr. died in 1810 and his 44-acre estate probably should be associated with his brother, Zachariah Bowles. African-American Griffen (aka Grief, Griff) Foster is listed in the 1840 Federal population census as a resident of Pike County, Ohio adjacent to Albemarle County native Griffen Butler, Jr. (c.f. von Dakke 1997:49 who notes Butler's disappearance from Albemarle County records after 1836) and possible Albemarle County native James Barnett (a James Barnett, age 23, registered as a free person of color in the Albemarle County court July 11, 1830 (ACOB 1830:122).

1830 Census?	1833 Census?	1830 Land Tax Book?	1833 Land Tax Book?	Occupation	Household Size	Value of Real Estate	Size (Acres)	Value per Acre	Location	Parish
Robert Battles, Jr.	Y	Y	Y	Carpenter	6	\$368.00	1	**\$368.00	Adj. Alex Garrett	St. Anne's
Robert Battles, Sr	Y	Y	Y	Farmer	4	\$280.00	40	\$7.00	Ragged Mtns.	St. Anne's
Elizabeth Barnett	Y	Y	Y	Washer woman	4	\$225.00	0.44	**\$514.29	C'ville	Fred..
Henry Barnett	N	Y	Y	Farmer	-	\$900.00	122.5	\$7.35	Meachums River	Fred.
Judith Barnett's est. (died 1822)	N	N	Y	-	-	\$396.00	44	\$9.00	Sam. Carr	Fred.
Zachariah Bowles	Y	Y	Y	Farmer	5	\$792.00	88	\$9.00	Sam. Carr	Fred.
Nelson Brock	Y	Y	N	Farmer	3	\$195.46	69.5	\$2.81	M.P. Walton	Fred.
Daniel Farley	Y	Y	Y	Musician	2	\$225.00	0.5	**\$450.00	C'ville	Fred.
Thomas Farrow's est. (died 1810)	N	N	Y	-	-	\$396.00	44	\$9.00	Sam. Carr	Fred.
Joseph Fossett	Y	Y	Y	Blacksmith	6	\$120.00	<0.5? (Lot 30)	**\$240.00??	C'ville	Fred.
Grief Foster	N	N	N	-	-	\$165.00	21	\$7.86	John Fulton	Fred.
Sherod Gowen	Y	Y	Y	Farmer	10	\$276.50	217	\$1.27	James Dunn	Fred.
Daniel Gowan	Y	Y	Y	Farmer	11	\$226.90	80.5	\$2.82	M.P. Walton	Fred.
James Gowan	Y	Y	Y	Farmer	1	\$761.00	125	\$6.09	Thos. Marshall	Fred.
Charles Gowan	N	Y	Y	Farmer	-	\$213.75	95	\$2.25	Isaac Simms	Fred.
Charles Harris	Y	Y	Y	Boatman	11	\$620.00	155	\$4.00	Hogg Creek	St. Anne's
William Spinner	Y	Y	N	-	4	\$70.00	19.5	\$3.59	Adj. Chaney Hughes	Fred.
Jessee Scott	Y	N	Y	Musician	7	\$316.87	0.5	**\$633.74	C'ville	Fred.
"						\$40.32	48	\$0.84	Briant Brown	Fred.
Sarah ('Sally') Spears	N	Y	Y	Housekpr	-	\$56.25	10	\$5.63	Piney Mtn.	Fred.
<b>totals</b>					<b>68</b>	<b>\$6,644.05</b>	<b>1,181.4</b>			

Table 4: Free African-American household heads listed in the Albemarle County 1830 Federal population census, the 1833 "colonization census" (Jordan 1995) of Albemarle's free African-American's, and the County's land tax records for 1830 and 1833. Owners of town lots in Charlottesville are starred (\*\*). With the exception of Jesse Scott, occupations are those give in the 1833 "colonization census."

free black owners of rural real estate in the early 1830's were recorded as farmers on the 1833 "colonization census." The taxable values of early 1830's land holdings ranged between \$70 and \$900. Considerable variation in per-acre value is evident among the properties, ranging between \$0.84/acre and \$9.00/acres, and may reflect the varying agricultural quality of these lands.<sup>54</sup> Interestingly, the properties with the highest per-acre value all were held by descendents of Amy Farrow and were part of her original 1788 purchase.

Beginning with the Seventh U.S. Federal Population Census of 1850, both race and the value of owned real estate were to be recorded for all residents. In Albemarle County however, the 1850 Census records do not provide a reliable record of landownership (c.f. Schweninger 1990:3, 372-373). For example, although three adjacent households are listed in the Free State area in the 1850 census – those of Stephen Bowles, Edward Bowles, and the widow of Peter Bowles – no real estate value is provided for any of these individuals even though County land tax records for 1850 list Stephen and Peter Bowles as each owning 36.75 acres and Edward Bowles as the owner of 12 acres. Other African-Americans known to have owned land in 1850 (e.g. Robert Battles, Jr.) were also shown in the census as owning no real estate. The 1860 Federal Population Census seems to be a more reliable record of African-American landownership for Albemarle County, and provides a better point of comparison for the statewide data presented by Jackson (1942) and Schweninger (1990).<sup>55</sup>

The 1860 Federal Population Census recorded a total of 12,709 free individuals occupying 2,290 households in Albemarle County. This population total includes 606 (4.8%) free individuals identified as "colored" or "Negro," and 110 (4.8%) of all enumerated County households were headed by free, non-white persons.<sup>56</sup> Approximately 56% (n. = 1,285) of all Albemarle County households owned land according to the 1860 Census (Stauffenberg 1973:13). Broken down by race, 58% (n. = 1,256) of white heads of Albemarle County households recorded in the 1860 census were landowners, while only 26% (n. = 29) of African-American household heads owned real estate. Thus, of the 1,285 propertied Albemarle County households in 1860 whites headed 97% while only 2.3% were headed by free African-Americans. Not all owners of real estate in the 1860 population census of Albemarle County were heads-of-household, and at this individual level, approximately 10.4% (n. = 1317) all free Albemarle County residents enumerated in the 1860 census owned land. Disparities in race are again evident with only 5.3% (n. = 32) of the County's 606 free African-American residents in 1860 owning land as compared to 10.6% (n. = 1285) of the 12,103 white residents. By all measures then, in 1860 white residents of Albemarle County were about twice as likely to own land as free African-Americans. The 32 free African-Americans who claimed ownership of Albemarle County real estate in the 1860 census are listed in **Table 5**. Robert Scott and his father, Jesse Scott, have been added to this list as, despite being

---

<sup>54</sup> Unlike the town lots in this list, none of the land tax records for rural properties show value due to buildings or other improvements.

<sup>55</sup> Jackson (1939:406-407, n.40, 411) commented on the many inaccuracies found in both the 1850 and 1860 census records regarding land ownership, noting that often the census "lists persons who were not actually owners of land, in others it fails to list some who did own; and in still others, a wide variation in value is shown between the actual owners in the state list and the federal."

<sup>56</sup> This study examined all 322 pages of the 1860 Federal population schedule for Albemarle County and recorded all free African-American households and landowners. Counts of white households and landowners were arrived at by subtracting these amounts from the total counts of Albemarle County households, landowners, and real estate values derived from the census by Stauffenberg (1973).

1860 Census Family #	Free African-American Landowner (according to 1860 Census)	Value of Real Estate (1860 Census)	Total Value (1860 Land Tax Book)	Value in Buildings	Acres	Location	Notes
<i>Fredericksville Parish</i>							
86	Rebecca Anderson (washerwoman)	not listed	not listed				
64	Elizabeth "Betsy" Barnett	\$2,000.00	\$350.00	250.00	0.44	C'ville, Fredericksville Parish	widow of Peter Anderson (also not listed)
57	Fanny Barnett	\$1,000.00	\$1,300.00	\$1,000.00	Lot 124	C'ville, Fredericksville Parish	w/ F. and S. Barnett, Lot 124 in 1863
"	Martha Barnett	\$1,000.00	not listed	\$550.00	0.5	near C'ville, Fredericksville Parish	
"	S. [Septimia] Barnett	\$2,000.00	not listed	\$400.00	0.25	near C'ville, St. Anne's Parish	
82	Wm. Battles (carpenter)	\$280.00	not listed				1864 deed of purchase from P.A. Cross
483	Susan Bow	\$1,000.00	not listed				
473	Edward Bowles (cooper)	\$300.00	\$144.00	-	12.0		
470	Stephen Bowles (farmer)	\$300.00	\$125.25	-	10.7		
472	Susan Spears	\$275.00	\$545.25	-	45.7	"Lucy & Susan Bowles" in Land Book [Peter Bowles estate]	
"	Zaeh. Bowles	\$275.00	not listed				
not listed	Andrew J. Spears [husband of Susan Bowles Spears]	not listed	\$100	0.00	10.0	Piney Mtn. (inherited from Sarah "Sally" Spears?)	
90	P. H. [A.] Cross (blacksmith)	\$500.00	not listed				1861 deed of land purchase
900	Mary Eaves	\$120.00	\$94.00	-	11.75	near Geo. Hall	
647	Harriett Evans	\$200.00	not listed				
865	Henderson Goins (farmer)	\$700.00	not listed				S. Goins estate? Listed in 1855 Land Book
861	Thomas Goins (stonemason)	\$100.00	\$20.00	-	1.0	near Nortonsville	
16	Robert Scott (farmer), no race listed	\$5,000.00	\$210.00	-	3.5	near C'ville	
"	"		\$375.00	-	3.0	near C'ville	
"	"		not listed		1.5		1860 deed of purchase for \$96.42
"	Jesse Scott, (no occ listed), no race listed	\$2,500.00	\$225.00	-	3.75	near C'ville	
89	Jane West (no occupation listed)	\$1,500.00	not listed				
63	Marianda West (washerwoman)	\$1,500.00	\$400.00	\$200	0.5	C'ville	
<i>St. Anne's Parish</i>							
1158	Elijah Battles (carpenter), age 60	\$200.00	\$75.00 (1863)	-	0.25	near C'ville,	in 1863 land tax records
682	Jane Battles, age 30 [widow of Frederick]	\$300.00	not listed				Frederick Battles estate? Jane wed Miles Bowles 8/7/1860
1164	Ned Battles (carpenter) age 60 [father of Frederick]	\$200.00	not listed				Frederick Battles estate?
not listed	Frederick Battles (estate of)	not listed	\$517.50	-	34.5	Edward Coles	
146	Noah Battles (carpenter) age 27, [aka Manoah, son of Elijah]	\$1,200.00					
349	Watson Buck (laborer)	\$110.00	\$85.25 (1863)	-	11.75	1863, Ben Snead	in 1863 land tax records
45	Thomas Farrow (pumpmaker)	\$2,100.00	not listed	350.00			brother of James, son of Reuben?
186	Catherine Foster	\$4,000.00	500.00	350.00	2.5	near Univ.	
151	Eliza Irving (washerwoman)	\$1,000.00	350.00	-	100.0	Browns ???	
1178	Robert Goings (carpenter)	\$900.00	330.00	150.00	3.0	Alex. Garrett,	1860 deed of purchase
4	Mary Harris (washerwoman)	\$100.00	not listed				
141	Louisa Jackson (washerwoman)	\$1,000.00	not listed				
1157	Nancy Kenny	\$200.00	not listed				
1156	William J. Kenny (carpenter)	\$500.00	\$350.00	\$200.00	0.5	near C'ville	
1179	Henry Paine (carpenter)	\$300.00	\$260.00	\$150.00	3.25	near C'ville	
149	Logan Sammons (carpenter)	\$1,000.00	not listed				show as land owner? on 1863 plat (ACDB 59-558)
not listed	Ben Sammons	not listed	\$20.00	-	1 lot	Warren (free man of color?)	
	<b>total</b>	<b>\$33,660.00</b>	<b>\$7,316.00</b>	<b>\$2,950.00</b>	<b>238.15</b>		

Table 5: Free African-American landowners listed in the 1860 Federal population census and 1860 land tax records of Albemarle County.

identified as white in 1860, they were recorded as “mulatto” in earlier years. Cross-checking the list of names from the Federal census with the County’s 1860 land tax records results in the addition of another four free black landowners - Elizabeth “Betsy” Barnett, Andrew J. Spears, Frederick Battle’s estate, and Ben Sammons<sup>57</sup> – bringing the total number to 38 or approximately 6.2% of all free African-Americans in the county in 1860.

Comparison of the 1860 Federal census and county land tax records reveal significant discrepancies as regards free African-American landownership. More than half (n. = 18) of the 32 free blacks claiming ownership of land in the census are not listed in Albemarle County land tax records that year. Four of those not listed in the land tax records probably were or considered themselves to be co-owners of property listed under another’s name.<sup>58</sup> Of the remaining 14 free African-Americans listed as landowners in the census but not included in the 1860 tax roles, spot searches have identified another five (William Battles, P. A. Cross, Elijah Battles, Watson Buck, and Logan Sammons) in tax records or deed books as confirmed owners of real estate by at least 1863. One more, Henderson Goins, may have been claiming in 1860 his share of Sherod Goins’ estate, however records of this estate in the county’s land tax documents have been found no later than 1855. Further searches of county land tax records, especially in the years just prior to 1860, may yet confirm that the remaining eight individuals also owned real estate and as well as lead to the identification of additional free African-American landowners.

The presence of 32 landowning African-Americans in Albemarle in 1860 represents a 68% increase over the number of free blacks who owned real estate in 1830 and a rate of land acquisition roughly two times greater than the population’s 35% growth rate over this same 30-year period. This rate of land acquisition among free African-Americans in Albemarle County is slightly less than the statewide rate calculated by Jackson (1942:110) over the same period.<sup>59</sup> Comparison of the increase in the value of the real estate owned by free blacks Albemarle County between 1830 and 1860 is compounded by huge discrepancies between land values reported in the census<sup>60</sup> and those listed in county tax records. For those cases in which 1860 real estate values are available both in the Federal census and county tax records, the total value of African-American-owned land according to the census (\$21,380) is more than three times the total value (\$6,589) recorded for these same properties in county land tax books. While for several individuals (Mary Evans, Watson Buck, and Henry Paine), only slight differences exist between land values in the census and tax books, for most the value provided the census taker is at least two times, and as much as ten times, greater than the value recorded by the county tax assessor. Reliance upon real estate values as reported in the 1860 census, as did Jackson (1942)

---

<sup>57</sup> Sammons or Salmon was a common surname among free African-Americans in the region and although no record of Ben Sammons or his race has been found in census records it is assumed here that he was a man of color.

<sup>58</sup> Martha Barnett’s claimed property likely was included in the tax records as belonging to her mother, Fanny, and/or her sister, Septimia Barnett. The property claimed by Zach Bowles appears to have been half of his father’s (Peter Bowles) estate, which was listed in the tax books as owned by Zach Bowles’ mother and sister (Lucy Bowles and Susan Bowles [Spears], respectively). Similarly, the real estate claimed by Jane Battles and Ned [Edward] Battles in the 1860 census may have been the same as the land recorded as the estate of Frederick Battles, who was son of Ned Battles and husband of Jane.

<sup>59</sup> In the 96 Virginia Counties he studied, Jackson reported a 77% increase in the number of free black-owned farms between 1830 and 1860 (from 678 to 1,202) and a 132% increase in the ownership of town lots (from 37 to 86), yielding an overall rate of increase in property ownership of 80% (1942:109-110).

<sup>60</sup> The value of real estate and personal property recorded by census takers in 1860 are based on “personal inquiry” rather than county records (Schweninger 1990:372-373).

and Schweningen (1990), yields for Albemarle County a roughly 220% increase in the total value of free black landholdings since 1830. On the other hand, totaling the value of all black-owned properties thus far discovered in Albemarle County's land tax records from the early 1860's indicates only a 10% increase over the 1830 total value. Because there likely were more African-American property owners in Albemarle in 1860 than have yet been found in the tax books (perhaps totaling at least 32), a more accurate estimate of the change in the total value of black-owned real estate between 1830 and 1860 may be derived from comparing average free black property values as revealed in the 1830 (\$350) and 1860 (\$325) tax records. This slight decline in the mean value of black-owned real estate as derived from county tax records between 1830 and 1860 suggests that while the percentage of free blacks owning real estate in Albemarle County may have risen (perhaps from roughly 4% to 6% of all free African-Americans) there is little evidence to support the sort of pronounced increases in wealth accumulation seen by Jackson and Schweningen. Although county records suggest little if any upward socio-economic progress by free African-Americans between 1830 and 1860, the pronounced disparities between land values reported to the census takers and those recorded by the County assessor might be a reflection, at least in part, of the high symbolic value placed upon landownership by free blacks during the Antebellum Period. Nevertheless, even using the possibly greatly inflated land values reported by free African-Americans in the 1860 census, the group remained wholly within the lowest classes of Albemarle County landowners (**Table 6**).

Value of Real Estate	1860	
	Number of Properties (%)	
	White	Black
< \$499	121 (9%)	15 (47%)
\$500 - \$999	131 (10%)	4 (13 %)
\$1,000 - \$4,999	493 (38%)	13 (40%)
\$5,000 - \$9,999	214 (17%)	0
\$10,000 - \$24,999	227 (18%)	0
\$25,000 - \$49,999	72 (6%)	0
\$50,000 - \$99,999	24 (2%)	0
> \$100,000	3 (0.2%)	0
<b>TOTAL</b>	<b>1,285 / 100%</b>	<b>32 (100%)</b>

*Table 6: Values of individually held properties as recorded in the 1860 U.S. Population Schedule of Albemarle County, Virginia (numbers of white households after Stauffenberg 1973:13, 15).*

More clearly apparent in the available records of free African-American landowners in Albemarle County is a pronounced shift away from larger, rural, agrarian properties towards the ownership of much smaller, often urban, lots between 1830 and 1860 (**Figure 20**). In 1830, at least half of all free black property owners were identified as farmers. All of these farmers owned properties in excess of 40 acres and most owned more than 75 acres. To date, only two farmers have been identified among African-American property owners in 1860, one of which (Stephen Bowles) owned less than 11 acres. Even discounting the five definite and probable town lots of 0.5-acre or less owned by free African-Americans in 1860, the average property size (16 acres) was roughly five times less than the 1830 average (77 acres). Corresponding to the decline in the numbers of farmers, skilled craftsmen and tradesmen are both more numerous and varied among free African-American landowners than was the case in 1830. A final change apparent among Albemarle County' free black landowners between 1830 and 1860 is the pronounced increase, from roughly 15% to 45%, in the proportion of female property owners.

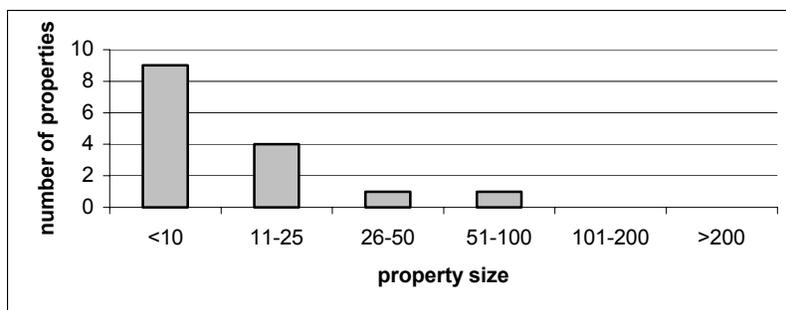


Figure 20: Bar graph showing distribution by size of free African-American properties of one acre or more in Albemarle County in 1860.

### *Patterns of African-American Landownership and Demography in Albemarle County During the Reconstruction Era and Beyond*

According to figures reported by Stauffenberg (1973:14-15, 56-57), in Albemarle County the period between 1860 and 1870 witnessed an approximately 9% decline in the total number of landowners (from 1,317 to 1,186). This decline can be attributed entirely to the loss of white landowners, whose numbers fell by 12%, from 1,285 in 1860 to 1,130 in 1870, despite a slight (3.5%) increase in the total white population. Among African-Americans, on the other hand, landownership increased by 75%, rising from 32 black landowners in 1860 to 56 in 1870. The extent to which this gain in African-American landowners occurred within that minority of blacks who were free prior to the Civil War or among those newly emancipated is not known at present. In any event, although the overall rate of landownership among white county residents fell marginally from 10.4% to 9%, black landowners in 1870 still comprised less than 0.5% of the county's African-American population. Gains in African-American landownership between 1860 and 1870 appear to have favored rural as opposed to urban properties, as the number of black landowners identified as farmers rose by 500% (from two in 1860 to 12 in 1870), while urban or otherwise non-farming African-American landowners increased by only 33% (from approximately 30 in 1860 to 40 in 1870). As yet, no detailed information exists regarding potential change over time in the size or value of African-American owned real estate, however it seems most likely that the growth in African-American landowners occurred primarily if not exclusively among the smallest and least valuable classes of real estate.<sup>61</sup>

Many of the broad trends in demography and African-American landownership identified in the years immediately following Emancipation appear to have continued through the remainder of the 19<sup>th</sup> century and well into the 20<sup>th</sup> century. During the first several decades following emancipation, the size of Albemarle County's African-American population remained quite steady before beginning to decline markedly around 1895. Between 1870 and 1890, the number of farms in Albemarle County doubled as the properties of the large antebellum plantations were increasingly divided and sold amongst both newly freed African-Americans as well as significant numbers of white immigrants from both the North and Europe (Webb 1955:55; Moore

<sup>61</sup> According to Stauffenberg (1973:15, 53), the number of all properties countywide valued at less than \$1,000 rose by roughly 18% between 1860 and 1870 while properties worth more than \$1,000 fell by an average of 17%, with the greatest declines among the properties of greatest value.

1976:249). Alongside the fragmentation of the agrarian landscape into numerous smaller farmsteads came an increased agricultural diversification. Fruit production in particular grew in importance during the late 19<sup>th</sup> and early 20<sup>th</sup> centuries, with a primary focus on the cultivation of grapes, apples, and peaches (Webb 1955:59-60; Moore 1976:250; Mattson et al. 1995:14). Dairy and poultry products also gained increased economic significance for local farmers in the post-War decades (Devereux et al. 1940:6), while the growth of various manufacturing industries further diversified the region's economic base and provided sources of wage labor for the region's growing, non-agricultural population (Webb 1955:74-82).

During the last quarter of the 19<sup>th</sup> century the region's railroad network expanded and Charlottesville was incorporated as a city, contributing the ultimate emergence of Charlottesville as the area's primary urban center. As Charlottesville's importance as a regional economic and political center grew many of the outlying towns in the region not located along the rail lines declined (Mattson et al. 1995:14-15, 50-51; Moore 1976:271-276). The closing decades of the 19<sup>th</sup> century also witnessed substantial African-American out-migration from the region (Moore 1976:237-238), although many of the small rural communities of African-Americans established throughout the region in the post-War years continued (Mattson et al. 1995:80-81).

By 1915, the size of Albemarle County's black population was roughly half of its 1890 level, with African-Americans now comprising less than one-quarter of the total population. Landownership among African-Americans however continued to grow steadily throughout the period and by 1915 the 1,554 African-American landowners in Albemarle County (Bitting 1915:61) comprised about 22% of the County's total African-American population (n. = 6,901). Most early 20<sup>th</sup> century black landowners were at least part-time farmers, often holding wage jobs on the railroads or as day laborers or tradespersons. Perhaps surprisingly, tenant farming was less common among blacks than whites; according to Bitting (1915:61), fewer than 1% (n. = 44) of Albemarle County African-Americans were tenant farmers as compared to approximately 2.4% (463) of white inhabitants. In rural areas as in the city, African-Americans during the Jim Crow era tended to be segregated geographically from whites with black rural communities invariably being located away from main roads and concentrations of white population (Irwin 1929; Moore 1976:425). Census data reveal that the absolute and proportional size of Albemarle County's African-American population continued its steady decline throughout the 20<sup>th</sup> century, coming to constitute only 10% of the total population by 2000. Charlottesville's black population, on the other hand, has remained fairly stable since the middle of the 20<sup>th</sup> century and continues to hover around 20% of the city's total population.

*Bowles' Lot During Early 19<sup>th</sup> Century: Ownership, Occupation, and Land Use, 1800 - 1860*

Upon her death in 1797, Amy Farrow divided her 224-acre property equally between her sons, Zachariah Bowles and Thomas Farrow, Jr., with Zachariah, the oldest son, receiving the eastern half containing Site 44AB374 and the neighboring springs. Along with various household items, Amy Farrow's will mentions plantation tools, a horse, an unspecified number of hogs, one cow, and three yearlings (ACWB 4:14). As mentioned earlier, personal property tax records between 1782 and 1797 consistently listed cattle and horses among her possessions. By all appearances, Amy Farrow maintained her own household and, like the vast majority of 18<sup>th</sup>-century Virginians, made her living from farming, likely pursuing a mixture of agricultural and stock-rearing activities and in which she probably was assisted by at least two of her sons. The 1785 Dunlora estate account entry discussed earlier further reveals that Amy Farrow at least occasionally earned cash by selling produce, craftwork, or labor. That Amy Farrow owned a stock of hogs sufficient enough to be divided between her two heirs suggests that she may have devoted particular attention to pork production. The presence of hogs probably also indicates that portions of her 224-acre property, perhaps the steepest and least suitable for agriculture, remained timbered at the time of her death, as it was a common practice to allow hogs to range freely in woodlands to forage for nuts (acorns, hickory, beech, chestnut), roots, tubers, and small animals. The single cow listed in Farrow's will may well have served only her household's immediate dairy needs, although the presence of three yearlings might be indication that she also raised cattle for sale on a small scale.<sup>62</sup>

Although specific evidence is lacking, Thomas Farrow, Jr. and Zachariah Bowles likely continued to gain their livelihoods primarily from farming the land inherited from their mother. Documentary evidence indicates that Zachariah Bowles had worked seasonally at Monticello in 1790 and 1791, both during the harvest and a barn raising (Stanton 1993), and both brothers probably continued to periodically work as wage laborers for others. In 1806, the county court granted Zachariah Bowles permission to own a gun, suggesting that hunting might also have contributed to his livelihood (ACOB 1806:424). In 1804, Thomas Farrow and Zachariah Bowles each mortgaged their land to David Anderson of Milton to meet individual debts owed to Richmond merchant William Galt, a likely indication of the precariousness of their agrarian self-sufficiency and the frequent need for credit (ACDB 14:503; ACDB 15:14). Perhaps as an effort to counteract their common financial difficulties or to pay off these mortgages, Bowles and Farrow together sold 40 acres to Samuel Carr in 1807 for \$100 (ACDB 16:141). Although difficult to locate precisely, this sale appears to have conveyed to Carr the single largest swath of level, prime farmland owned by the brothers, namely the broad southern end of the Belvedere ridge in the vicinity of the present-day Fairview Swim Club (see Thompson 2005:17, note 15, and p. 67, figure A1.4). Albemarle County land tax records indicate that the 40-acre sale to Carr came out of Zachariah Bowles' share of the property; prior to 1807 the brothers were each taxed on 112 acres, but beginning in 1808 Bowles' taxable real estate fell to 81.5 acres while his brother Thomas' remained 112 acres.

Whatever Thomas Farrow's financial difficulties, they may have been complicated by poor health for he died in 1810 at the age of 31, apparently unmarried and childless, leaving his land to his siblings Zachariah Bowles and Lucy Barnett. Two years prior to his death, Thomas

---

<sup>62</sup> Unlike her hogs, which were to be divided between her sons, Amy Farrow directed that her cattle be sold with the money divided between all of her children.

Farrow's registration in the County court described him as "...a free man of a yellowish complexion [sic] aged about twenty nine years[,] five feet nine & ¾ inches high...a free man" (ACOB 1808-1810:16). Thomas Farrow's will includes no reference to the "plantation tools" inherited from his mother and the only livestock mentioned are a horse and cow (ACDB 5:77). His will does however mention numerous relatives including his sister Lucy Barnett, Lucy's daughters Judith and Molly Bowles, Susanna Bowles' son James, Peter Bowles, and Zachariah Bowles, all of whom likely lived on the property. Thomas Farrow's will also deals explicitly with his brother-in-law, Charles Barnett, "who has for many years absented himself from her [Thomas' sister Lucy Barnett]," making clear that he was no claim on any of the property Farrow left to Lucy Barnett. In 1818, Farrow's sister and heir Lucy Barnett leased much of her inheritance to her brother-in-law, Griffen Butler, who the deed indicates was already resident on the property (ACDB 21:97). This deed also reveals that the portion of the property west of modern-day Rio Road was still in woodland. While the terms of the lease encouraged Butler to clear this western tract and allowed him "to sell hoop poles<sup>63</sup> such as he may find" during the process, he was otherwise prohibited from selling timber from the leased property, suggesting that this remained a resource of the land to be exploited by Lucy Barnett. Finally, the lease required Butler to build a "crop fence" behind Lucy Barnett's house, indicating perhaps that he intended to run hogs or other livestock on the property and that Barnett maintained at least a house garden.

Lucy Barnett likely had been living on her brother Thomas Farrow's land since about the time of their mother's death in 1797. In 1796, just prior by Amy Farrow's death, Lucy and Charles Barnett sold their nearby 40-acre property purchased from William Johnson nine years earlier (ACDB 12:95). Charles Barnett last appears in the personal property tax lists of Albemarle County in 1797. In 1795, he had registered as a free man of color with the Albemarle County court (ACOB 1795-1798:137), suggesting that he may have been contemplating leaving the area and thus would have needed "free papers."<sup>64</sup> By 1810, the Federal census listed Lucy Barnett as the head of a seven-person Albemarle County household, which probably included her daughters Judith and Molly (both named in Thomas Farrow's will) as well as grandchildren. The record of her registration with the Albemarle County court that same year described her as "...a woman of color...aged about forty five years[,] five feet three and a half inches high[,] a moul [sic] on her cheek[,] a mulatto[,] no other marks or scars perceivable" (ACOB 1810-1811:58). Lucy Barnett's difficulties in supporting herself and her children in the years after her husband's departure and her brother Thomas's death probably explain in part her motivation for leasing land to her brother-in-law Griffen Butler.<sup>65</sup> One year following the lease to Butler, Lucy Barnett

---

<sup>63</sup> Hoop poles are long, straight rods of hardwood that served a variety of purposes, not least of which was to be split for the manufacture of barrel hoops and basketry.

<sup>64</sup> According to 70-year-old Charles Barnett's 1833 application for a pension as a Revolutionary War veteran (he served with Sherod Goins of Albemarle County), he left Albemarle County around 1800 and emigrated to Carter County, Tennessee before moving on briefly to Georgia and then settling in Granville County, North Carolina. He had returned to Albemarle County by 1850 when he was listed as 100 years old and living in the household of Zach Brock (son of Nelson Brock? and neighbor of Sherod Goins?). Barnett's pension application file contains an 1849 letter from Thomas Peace of Granville County, North Carolina inquiring about Barnett's pension and whether funds might be available for Barnett's North Carolina wife and several children who he had left ten or twelve years earlier "in a very distressing condition" (transcribed pension application file available on-line at <http://www.southerncampaign.org/pen/s8048.pdf>)

<sup>65</sup> As mentioned, Butler was married to Lucy Barnett's sister, Martha "Patsy" Bowles.

died at the age of approximately 54 years. Her land was left entirely to her daughter Judith, but she left a spinning wheel and household furniture as well as five annual allotments of \$10 to a granddaughter named Critty Bowles (ACWB 6:326), possibly a child of either Judith or Molly Bowles/Barnett.

In the year following Lucy Barnett's death, her daughter Judith was listed in the Federal census of 1820 as head of a seven-person Albemarle County household containing six children under the age of 14 and no adult males. No members of the household are shown as engaged in agriculture, manufacturing, or commerce. Griffen Butler, who may well have retained the five-year lease on the Barnett's land, may also have continued to live on the property with his ten-person household, which according to the 1820 census contained four males over the age of 14 and four family members engaged in agriculture. Two of Butler's older sons, Griffen Jr. and Zachariah Butler, are also shown as heads-of-household engaged in agriculture in the 1820 census, but it is not known where they lived. Personal property tax records for the years surrounding 1820 do indicate that all of the Butler households were located within Fredericksville Parish in the northern half of Albemarle County.

Judith Barnett died in 1822 at approximately 37 years old. Her will instructed that her land be sold "*...and the money placed out at interest to be annually divided among my six youngest children for their support.*" Her four youngest sons were to be placed in the care of relatives, and her "*excellent neighbor,*" Joel Terrell, was asked to ensure that the conditions of her will were met (ACWB 7:250).<sup>66</sup> According to contemporaneous Albemarle County land tax records, Judith's property consisted of 44 acres; her estate continued to pay taxes on this acreage until at least 1834. In 1830, two of Judith Barnett's children sold their interest in the property to Samuel Carr (ACDB 28:408). Land tax records in 1834 list Judith Barnett's estate as 33 acres, and the following year her son, Thomas Barnett, sold his interest in the property, described as "*about 44 acres,*" to Samuel Carr (ACDB 32:400). Why it took more than 10 years for the terms of Judith Barnett's will to be fully met is not clear. Possibly, Samuel Carr had purchased the estate immediately following Barnett's death but the transaction could not be completed until her children came of age and had received their entire shares of the inheritance. It is also possible that the 44 acres sold by Thomas Barnett to Samuel Carr was the half of Thomas Farrow's 88-acre estate left to his brother Zachariah Bowles.<sup>67</sup>

---

<sup>66</sup> Care of Judith Barnett's four young sons was entrusted to Robert Battles, Jr., Elijah Battles, Stephen Coram, and Judith's sister, Nancy Battles. Judith's sister Nancy was the first wife of Robert Battles, Sr., and mother of Robert, Jr. and probably Elijah Battles. In 1825, Robert Battles, Sr. married Martha A. R. Butler, daughter of Griffen Butler. Nancy Battles may also have been the mother Stephen Coram's wife, Keliiah Battles. Robert Battles, Jr. married Mary Farrar/Farrow, a daughter of Reuben Farrow, in 1821. The same year, Elijah Battles married Nancy Farrow, who probably also was a daughter of Reuben Farrow (Albemarle County Marriage Certificates). At the time of Judith Barnett's death, Robert Battles Jr. and Sr. probably were living on property they owned along the south side of the Three-Notched Road between Charlottesville and the University of Virginia (ACDB 20:54, 22:64, 25:166). Albemarle County road orders (Pawlett 1975:182, 184) indicate that by 1810 Joel Terrell had acquired a part of the Carrsbrook estate along the northwestern margin of Samuel Carr's Dunlora plantation. Joel Terrell's father, Christopher, appears to have belonged to a Quaker family from Caroline County, Virginia.

<sup>67</sup> Immediately following his death in 1810, Thomas Farrow's estate is recorded in the County's land tax books as being 112 acres and that of his brother, Zachariah Bowles, as 81.5 acres. By 1815, Bowles' taxable real estate was listed as 88 acres while 44 acres were recorded for both Lucy Barnett and Thomas Farrow's estate. Farrow's 44-acre estate remained in the County's land books until at least 1833 and it is possible that Zachariah Bowles never assumed ownership of this half of his brother's land.

Few records exist for Zachariah Bowles in the years following Thomas Farrow's 1810 death, although clearly he continued to live and support himself on the land inherited from his mother. Early in 1810, Bowles had received registration papers at the County courthouse, the record of which described him as "...a man of color...aged about forty-two years[,] five feet 11 ¼ inches high[,] of dark complection [sic] with a scar over his right eye and one on the upper lip on the right side of the mouth" (ACOB 1810-1811:61). The Federal census completed that same year recorded him as the head of an Albemarle County household consisting of two non-white free persons, the other member of which was possibly his (ailing?) brother Thomas Farrow or some other sibling or child of a sibling. Probable neighboring households of free African-Americans listed in the 1810 census include those of Bowles' sister Lucy Barnett (seven persons), Robert Battles (seven persons), Lucy Bowles (six persons), Caty Bowles (four persons), and Griffen Butler (11 persons).

Zachariah Bowles does not appear in the 1820 census, probably due to an oversight. However, in addition to the households of Judith Barnett and Griffen Butler discussed above, other probable neighboring households that were listed in 1820 included those of Peter Bowles (two persons), Susan Bowles (two persons), Caty Bowles (two persons), and Bartlett Bowles (two persons). According to the 1820 census, Peter Bowles was between 26 and 45 years old, engaged in manufacturing, and living with a free woman of color, presumably his wife, aged 14 – 26 years old.<sup>68</sup> Peter Bowles also appears in the accounts of the estate of Thomas W. Lewis, having been paid in 1815 for unspecified services (ACWB 9:169). In 1810, 22-year-old Peter Bowles had registered at the Albemarle County court as a free man of color (ACOB 1808-1810:148). He likely was the same Peter Bowles (sometimes Peter F. Bowles) who later was named as nephew and heir to Zachariah Bowles. Bartlett Bowles, according to the 1820 census, was more than 45 years old and was engaged in agriculture. Possibly also resident in the area by this time was Reuben Cole, who was listed on the 1820 census as between 24 and 45 years old and residing with his wife (age 14 – 26) and two young daughters.<sup>69</sup>

In 1827, Francis Eppes, grandson of the recently deceased Thomas Jefferson, secured the manumission of one of Jefferson's slaves and a sister to Sally Hemings, "...a negro woman slave named Critty, some times called Critty Bowles, the wife of Zachariah Bowles a free man of color, residing in the said County of Albemarle" (ACDB 32:412). When Zachariah Bowles and Critta Hemings married is uncertain, but the two may have known each other as early as 1790 when Zachariah worked at Monticello as a wage laborer. Critta Hemings was born around 1768, came to Monticello around 1775 along with her mother and nine siblings as part of the property of Jefferson's wife Martha, and would have been about 60 years old when she received her freedom. According to Critta Heming's nephew Madison Hemings, he was the daughter of Betty Hemings and Thomas Jefferson's father-in-law, John Wayles (Stanton 1993). Over the course of her long life Critta Hemings became a highly valued house servant at Monticello and was on

---

<sup>68</sup> In October, 1820, Peter F. Bowles married Lucy Bowles, daughter of John Bowles, who probably was a brother of Zachariah Bowles (Albemarle County Marriage Certificates). This may be why Zachariah Bowles later referred to Peter Bowles as his nephew.

<sup>69</sup> In 1819, Reuben Cole/s married a woman named Lucy Bowles who may have been a daughter of Zachariah's sister, Susan/Susannah/Suky/Suca Bowles. Jacob Bowles served as bondsman in the marriage. Jacob Bowles registered in Albemarle County in 1807 at the age of 22 (ACOB 1806-1807:256) and was living near Zachariah Bowles in 1809 (Pawlett 1975:169). A notation in the Albemarle County personal property tax records for 1806 names Jacob Bowles as "Suca son."

very close terms with the Jefferson family, being described once by Jefferson as the slave “*oftenest wanted about the house*” (Boyd 1950, vol. 26:665, cited in Stanton 1993). In addition to helping raise Francis Eppes, the man who later purchased her freedom, Critta Hemings would no doubt have been very well acquainted with Jefferson’s nephew and her husband’s neighbor, Samuel Carr of Dunlora. Following the death of his father in 1773, Carr spent most of his childhood at Monticello and he and Critta Hemings would have grown up and come of age together. Critta Hemings is only known to have had one child, a son named James or Jamey born around 1787 (Stanton 2000:116), and although there is no evidence, it is possible that Zachariah Bowles was his father. James Hemings ran away from bondage at Monticello in 1805, but there is some suggestion that his whereabouts were known by Thomas Jefferson and that he may have returned “*to visit family*” in 1815 (Stanton 2000:116, n.200), possibly indicating that he remained in the area.

The Federal census of 1830 records Zachariah Bowles as the head of a five-person Albemarle County household, which included himself (aged 55+ years), another adult male between the age of 36 and 55 years, two adult women aged 36 – 55, and a female child less than 10 years old. Although the age appears to be wrong, one of the adult women must be Zachariah’s recently emancipated wife, Critta. The young girl in the household may well have been Critta’s great-niece, Martha Colbert, discussed below. The identity of the other two adults (a couple?) apparently sharing the household is not known. As discussed earlier, county land tax records from the early 1830’s identify Zachariah Bowles as the second wealthiest free black property owner in the county at this time. Zachariah Bowles’ nephew, Peter Bowles, is also included on the 1830 census as head of a seven-person household that also appears to contain two adult couples, one between the ages of 36 and 55 and the other between 24 and 36, in addition to three children (one girl and two boys) under the age of 10. The children almost certainly belong to Peter and Lucy Bowles, while the younger couple may be his brother or cousin, Stephen Bowles, and his wife Susan. Other households of free African-Americans listed in the 1830 census and that may have been located nearby include those of Bartlett Bowles (three adults) and Reuben Cole (two adult couples and six children). The second couple in Reuben Cole’s household may have been Griffen Butler’s son Addison Butler and his young wife Mary Martin.<sup>70</sup>

In 1832, Zachariah Bowles conveyed as a gift to Stephen W. Bowles a 2.5-acre parcel of land abutting the south side of his property that he had acquired in 1801 (ACDB 30:97, ACSB 2 (1791-1853):73). The deed of conveyance identifies Stephen Bowles as the son of Zachariah’s sister, Susannah Bowles.<sup>71</sup> Within a month of receiving the gift, Stephen Bowles sold the parcel

---

<sup>70</sup> Addison Butler and Mary Martin were married on November 2, 1829, with Reuben Cole serving as bondsman. The same day, Mary Martin, daughter of Samuel Martin (deceased) appeared in the Albemarle County Court and chose Reuben Cole as her guardian (ACMB 1828-1830, Nov. 2, 1829; see also Murphy 1968:II, 37; von Daccke 1997:47 provides the incorrect date of October 1829 for the Butler/Martin marriage). Mary Butler was listed as 22 years old in the 1833 census of free Albemarle County blacks. Possibly, she was underage at the time of her marriage and required a guardian’s consent. Addison Butler is not listed as an Albemarle County head-of-household in the 1830 census.

<sup>71</sup> The will of Zachariah Bowles’ brother, Thomas Farrow Jr., identifies James Bowles as another son of Susanna Bowles while personal property tax records suggest she had a third son named Jacob Bowles. Susanna Bowles probably was the same daughter of Amy Farrow called “Susy” in the will of Thomas Farrow Sr. and the free African-American head-of-household named Susan Bowles in the 1820 Federal census.

to Samuel Carr (ACDB 30:156). Possibly, Zachariah Bowles conveyed this small property to his nephew Stephen as a wedding gift.

The special 1833 census of “*Free Negroes & Mulattoes in Fredericksville Parrish, Albemarle County*” (Jordan 1995) lists a total of fifteen individuals as residing “*nr Sam<sup>l</sup> Carr.*” Four households appear to be listed, headed by Stephen Bowles, Zachariah Bowles, Peter F. Bowles, and Reuben Cole (**Table 7**).<sup>72</sup> Zachariah’s nephew, Stephen Bowles, appears for the first time as a head-of-household along with his wife, Susan. Stephen Bowles’ occupation as shoemaker suggests that he may have been bound out as a child and learned the trade as an apprentice, however no evidence has been discovered to support this hypothesis. The three other heads-of-household were all farmers while Critta Bowles and Stephen’s wife Susan were engaged in textile production.

Entry Number	Name	Race	“Sex”	“Age”	“Trade, Occupation, or Calling”	“How Long Resident in County?”
4	Bowls, Stephen*	mulatto	male	34	Shoemaker	34 years
5	Bowls, Susan	mulatto	female	30	Weaver	30 years
8	Bowls, Zechariah*	mulatto	male	64	Farmer	64 years
9	Bowls, Cretty	negro	female	64	Spinner	7 years
10	Bowls, Peter F.*	mulatto	male	45	Farmer	45 years
11	Bowls, Lucy	mulatto	female	30	Housekeeper	30 years
12	Bowls, Susan (P.D)	mulatto	female	11	-	11 years
13	Bowls, John (P.S)	mulatto	male	3	-	3 years
46	Cole, Reuben*	mulatto	male	48	Farmer	40 years
47	Cole, Lacy [Lucy]	mulatto	female	41	Housekeeper	41 years
48	Cole, Martha	mulatto	female	12	-	12 years
49	Cole, Mariah	mulatto	female	11	-	11 years
50	Cole, John	mulatto	male	9	-	9 years
51	Cole, James	mulatto	male	5	-	5 years
52	Cole, George	mulatto	male	10 months	-	10 months

(\* probable heads-of-household, with other household members listed subsequently)

Table 7: *Free African-Americans living “Near Samuel Carr” on “A List of Free Negroes & Mulattoes in Fredericksville Parish Albemarle County” as transcribed in Jordan 1995.*

Zachariah Bowles died in the spring or early summer of 1835. His will, written in December 1834 and proved June 1, 1835, named his wife Critta as his primary heir, providing her a life estate in his land on the condition that she allow his nephews, Stephen and Peter Bowles, to remain in the houses they then occupied and, in exchange for a “*reasonable annual rent*” paid her, to continue to farm the land. Critta Bowles also inherited from her husband all cash (and debts) on hand at the time of his death as well as “*the crop of grain now growing on the land*”

<sup>72</sup> Although organized alphabetically by surname, the list also appears to respect household groupings. Thus, Zachariah Bowles, Peter F. Bowles, and Reuben Cole/Coles, all listed as household heads on the 1830 census (Jordan 1995:12), appear on the special “colonization census” of 1833 to be the first entry for their respective households. In a related vein, Jordan suggests that “P.D” and “P.S” attached to the entries for Susan and John Bowles stand for, respectively, “Peter’s daughter” and “Peter’s son”. Almost certainly, Stephen and Susan Bowles also comprise a household as the apparent Charlottesville household of John and Dolly Bowles separates their entries from that of Zachariah and Critta Bowles. Documents of later date confirm that Stephen Bowles’ wife’s name was Susan, however he first appears on the Federal decennial census as a head-of-household (still without children) in 1840.

and all the "dead victuals" on hand. Other details of the will indicate that "corn and other grain, fodder, hay, straw" in addition to "hogs, cows, and sheep" were being raised on the property. The presence of sheep is likely further evidence that the Bowles' produced and possibly sold textiles. Zachariah Bowles' will further stipulated that upon Critta's death, the land be divided equally between Peter and Stephen Bowles. Perhaps reflecting his status a young head-of-household, Stephen Bowles was the recipient of his uncle's "horse & cart & farming utensils." Zachariah Bowles also left "one heifer and one bed and furniture ...[to]... Martha Ann Colbert, a girl now living with me." Martha Colbert, who was also named in the will of Critta Bowles (ACWB 20:144), was a slave belonging to Thomas Jefferson's grandson Meriwether Lewis Randolph and may have been the daughter of Jefferson's butler, Burwell Colbert (Stanton 1993; 2000:124).

In 1837, Stephen and Peter Bowles entered into an agreement in which they conveyed 12 acres of their inheritance to Edward Bowles (ACDB 34:483, 484). The nature of the relationship between Edward, Stephen, and Peter Bowles is not known. In the 1833 census of free African-Americans of Fredericksville Parish, a 22-year-old cooper named Edwin Bowles is listed along with Judy Bowles (housekeeper, 38-years-old) and Caty Bowles (housekeeper, 58-years-old) as resident on the property of Thomas M. Lewis, son of Thomas W. Lewis and grandson of Nicholas Lewis. Thomas M. Lewis left Albemarle County for Missouri in 1837 (Woods 1901:253). Two years earlier in 1835, he sold his interest in his mother's dower land (ACDB 32:344), a portion of Thomas Jefferson's Lego property (ACDB 32:440), and the ca. 65-acre Rock Hill tract that originally was the northwestern corner of his father's Locust Grove plantation (ACDB 32:346). Given that Thomas W. Lewis died in 1807 (ACWB 4:280) and Lego was not sold until after Jefferson's death in 1826, Thomas M. Lewis (as well as Edwin/Edward Bowles and (his sister?) Judy and (mother?) Caty/Catherine) most likely lived in 1833 at Rock Hill along the western side of modern-day Rio Road/Park Street. A cooper such as Edward Bowles living on Lewis' property well have gained his livelihood through the production of barrels for Park Mill (later known as Cochran's Mill) located on Meadow Creek immediately north of Rock Hill.<sup>73</sup>

In 1840, the Federal population census of Fredericksville Parish, Albemarle County includes a seven-person household headed by Peter F. Bowles (p. 5, line 28), a two-person household headed by Edward Bowles (p. 5, line 29),<sup>74</sup> a two-person household headed by Stephen Bowles (p.5, line 30), and a two-person household headed by Critty Bowles (p.1, line 15). These four households likely were located on Zachariah Bowles' ca. 95-acre property. Other households listed in the 1840 census that also may have been on the property include John Bowles (two persons; p.5, line 31), John Bowles, Sr. (one person; p.1, line 14), and Reuben Cole (nine persons; p.9, line 9). Peter, Edward, and John Bowles were all listed as employed in Manufacture and Trade while Stephen Bowles and two members of Reuben Cole's household were recorded as engaged in agriculture. Some evidence of the continuing precariousness of the

---

<sup>73</sup> Park Mill belonged to John H. Craven, owner and resident of Pen Park plantation between 1819 and his death ca. 1845. The 1833 "colonization census" lists a number of free African-Americans resident on Craven's property, including Zachariah Bowles' then 62-year-old sister [Martha] Patsy [Bowles] Butler, farmer Daniel Cole, carpenter Joseph Hawkins and family, and carpenter William W. Spears and his wife and child.

<sup>74</sup> Edward Bowles household consists of a male 24 – 35-years-old and a woman over 56 years. The woman may well be Caty [Catharine] Bowles (age 58) who was listed in the 1833 census with "Edwin" Bowles.

Bowles existence comes from 1842 when Peter Bowles mortgaged “all his interest in the tract of land of his father [sic] Zachariah Bowles being the land on which he resided at the time of his death” to pay a debt owned to the Leitch brothers, well-known merchants in Charlottesville (ACDB 39:290). In 1843, both Stephen Bowles and Catherine Bowles, who is thought to have been the mother of Edward Bowles, transferred from Liberty Baptist Church located along modern-day Route 20 roughly three miles east of Bowles Lot to Charlottesville’s First Baptist Church.<sup>75</sup> In 1844, roughly ten years after the sale of Judith Barnett’s property, a plat detailing the division of Samuel Carr’s Dunlora plantation between his sons George W. and James L. Carr shows the plantation as wholly surrounding the 93.5-acre “Bolls’ Lot” (Figure 21).

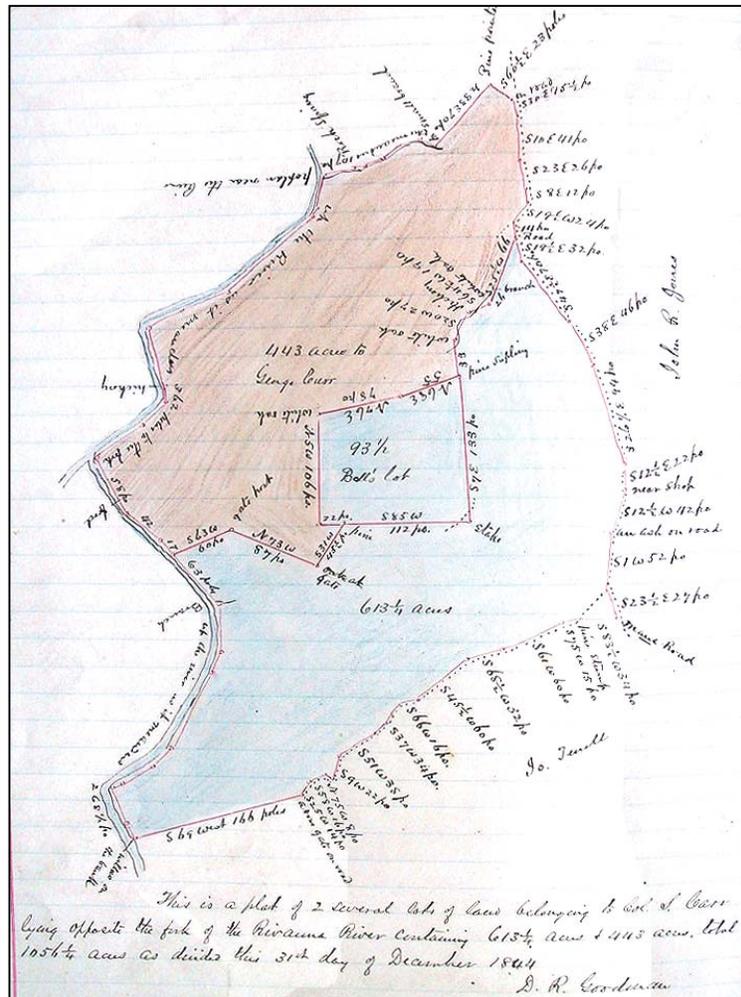


Figure 21: 1844 plat showing the lands of Dunlora plantation and “Bolls’ Lot” (ACDB 84:142).

<sup>75</sup> The transfers are recorded as entries 234 and 235 in the Records of First Baptist Church, Rolls of Colored Members, on file at the Albemarle-Charlottesville Historical Society. Liberty Baptist Church was a mission church of the Preddy Creek Baptist Church built in 1829 on land donated by Dr. John Gilmer of Edgmont (Lay 2000:161). See also *Sesquicentennial history of Liberty Baptist Church 1829-1979* (unpublished pamphlet on file at the University of Virginia Albert and Shirley Small Special Collections Library). The Reverend John Goss, who married Bowles Lot residents Reuben Cole and Lucy Bowles in 1819, preached at Preddy Creek Baptist and church may have served Bowles family members prior to the establishment of the closer Liberty Baptist.

Critta Hemings Bowles died around 1850 and her husband’s estate was divided formally between his nephews, Stephen and Peter Bowles. By all appearances, Critta Bowles possessed no real or personal property at the time of her death, however her will, written in 1847, did leave all money in her possession in a trust for Martha Colbert, “*a female slave, raised by me, the property of S. Randolph*” and who was also mentioned in Zachariah Bowles’ will. Already by 1846 the Albemarle County Land Book, an annual list of all landowners in the county, recorded Stephen Bowles and Peter F. Bowles in addition to Edward Bowles as property owners near Dunlora. The land book lists both Stephen and Peter Bowles as each owning 36.75 acres with the notation “*from Z. Bowles*” and Edward Bowles as owner of 12 acres despite the fact that according to their earlier agreement the 12 acres sold to Edward Bowles should have come out of Stephen’s inheritance alone. Albemarle County land tax records between 1840 and 1850 valued the land within Bowles’s Lot at \$8.80/acre. According to these records, Stephen and Peter Bowles each owned \$223.00 of real estate while Edward Bowles’ parcel was worth \$105.00

The 1850 Federal census details members of these three Bowles’ Lot households (**Table 8**). Peter F. Bowles’ absence from the 1850 census suggests that he had died, and that his household (# 373) was headed by his widow, Lucy Bowles,<sup>76</sup> and their eldest son John, first named in the 1833 census. Seventeen-year-old Mary Bowles in this household might have been John’s wife. The absence of Peter Bowles’ oldest daughter, Susan E. Bowles, from the 1850 census cannot be explained. Caroline Bowles’ relationship to the family of Peter Bowles is unknown as is that of the two white women, Susan Lane and Sarah Snow, included in the household. Between December 2 and December 4, 1850, John Bowles (age 54), Edward Bowles (40), Caroline Bowles (44), and Stephen Bowles (51) and his wife Susan (47) all registered as free persons of color with the Albemarle County court (ACMB 14:5, 9, 12). Also registering during this three-day period were Ellen Bowles (59), an unknown relative, and Miles Bowles (36) who was living in the area by 1860 (ACDB 14:9, 12), as well as more than 80 other free persons of color. Peter Bowles’ widow Lucy Bowles (age 41), their daughter Mary Jane Bowles (age 16), and their son

Dwelling No.	Family No.	Name	Age	Sex	Race	Occupation
371	371	Stephen Bowles	52	male	mulatto	-
		Susan Bowles	40	female	mulatto	-
372	372	John Bowles	52	male	mulatto	-
		Catharine Bowles	75	female	mulatto	-
		Edward Bowles	40	male	mulatto	-
373	373	John Bowles	20	male	black	-
		Lucy Bowles	47	female	black	-
		Mary Bowles	17	female	black	-
		Caroline Bowles	40	female	black	-
		Zach Bowles	12	male	black	-
		Peter Bowles [Jr.]	10	male	black	-
		Susan Lane	51	female	white	-
		Sarah Snow	23	female	white	-

Table 8: Occupants of “Bowles’ Lot” according to the 1850 Federal population census of Fredericksville Parish, Albemarle County.

<sup>76</sup> Among the documents studied during the project, the last mention of Peter Bowles is the 1842 deed mentioned above in which he mortgaged his interest in his uncle’s land to pay a debt (ACDB 39:290).

Zach Bowles (age 11) had registered together the previous year (ACMB 13:247), while their son John [William] Bowles had registered in 1847 at the age of 16 (ACMB 12:367).

On April 30, 1851, Edward Bowles married Mary Farrar (or Farrow), daughter of James and Critty Hawkins Farrar of St. Anne's Parish in the southern half of Albemarle County. Mary's brother, John Farrar, served as bondsman in the wedding, and her father James provided consent for her to marry. Mary Farrar had been listed as a five-year-old mulatto child in her parents' household in the 1833 census of free persons of color in the county. She may have been the granddaughter of Reuben Farrar who also was listed in James Farrar's 1833 household. The relationship between this family and that of Amy and Thomas Farrow is not known (Thompson 2006b:17, n.36). In the 1850 Federal population census, Mary Farrar was listed as a 19-year-old still living in her parents' household (St. Annes' census family # 1722). On December 2, 1850, Mary Farrar together with her parents, James (57) and Critty (50), and siblings Julia Ann (23), John (21), Joseph (20), Nancy (18), and Henrietta (17) registered in the Albemarle County court as free persons of color. The following day, the family of her uncle Thomas Farrar registered with the court. Mary Farrar's 1850 registration described her as a 22-year-old "*bright mulatto*," almost five-and-a-half feet tall and with no distinguishing scars or marks (ACMB 14:7). It was the discovery of Mary Farrar Bowles' inscribed headstone that led to the identification of the Bowles cemetery within 44AB374 in 2006 (Thompson 2006a:13-14, 19).

Following the death of Critta Hemings, a deed executed in 1852 recorded the partitioning of "Bowles' Lot" between Zachariah Bowles' nephews, Stephen and Peter Bowles (ACDB 50:472). This document confirmed that Peter Bowles had died, stipulating that his inheritance from Zachariah Bowles pass to "*Lucy Bowles [his widow] and Susan Bowles [their eldest daughter] and infant legatees.*" The deed, presumably following the earlier survey for the division of Carr's Dunlora, also calculated the total property as just over 96 acres of which Peter Bowles' estate received approximately 45 acres, while Stephen Bowles share was approximately 38 acres and that of Edward Bowles the 12 acres earlier agreed upon. A plat accompanying the 1852 deed of partition is the first depiction of the locations of these three properties, which are shown in **Figure 22**. It seems highly likely that the three Bowles households recorded in the 1850 census were located within their respective parcels. That Stephen Bowles' inheritance included Site 44AB374 seems strong indication that he and his wife lived there at least by the mid-19<sup>th</sup> century. By the end of 1852, Samuel Carr's two sons had transferred their full interests in the Dunlora plantation to their father's brother-in-law, Major William S. Dabney (ACDB 43:254, 307; 47:226) excepting 160 acres immediately west of Bowles' Lot that was sold to John R. Jones (ACDB 47:328) who already owned adjoining land west of the modern-day Rio Road. Further evidence that Stephen Bowles lived at 44AB374 at this time comes from the fact that less than one month after formally receiving his inheritance,<sup>77</sup> he sold nearly 75% of this land (28 acres) to Dunlora's new owner, William S. Dabney (ACDB 50:374), leaving himself with about 10.5 acres roughly centered on 44AB374 (**Figure 23**). By 1853, Bowles' Lot encompassed approximately 67 acres and was home to at least three families.

---

<sup>77</sup> Stephen Bowles received only 38 acres in 1852 as his earlier agreement with Peter Bowles (ACDB 34:383-384) concerning the sale of 12 acres to Edward Bowles effectively resulted in Stephen giving up three-quarters of the 12-acres from his inheritance.

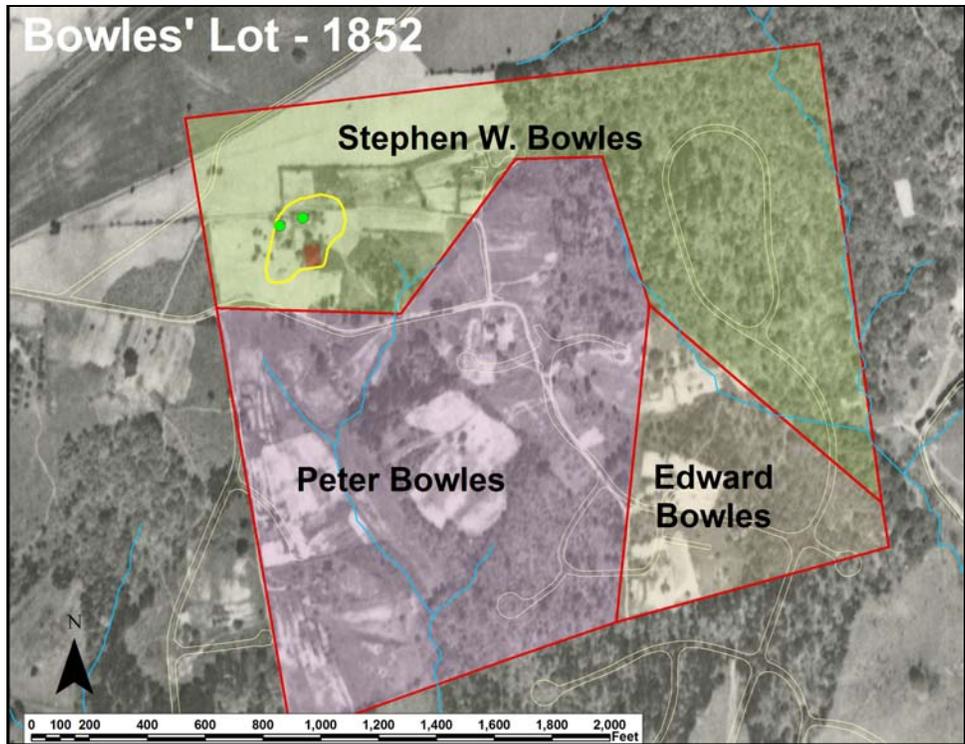


Figure 22: Map of the 1852 division of “Bowles’ Lot” based on a plat in ACDB 50:472 superimposed on 1937 USDA aerial photography. Site 44AB374 is outlined in yellow.

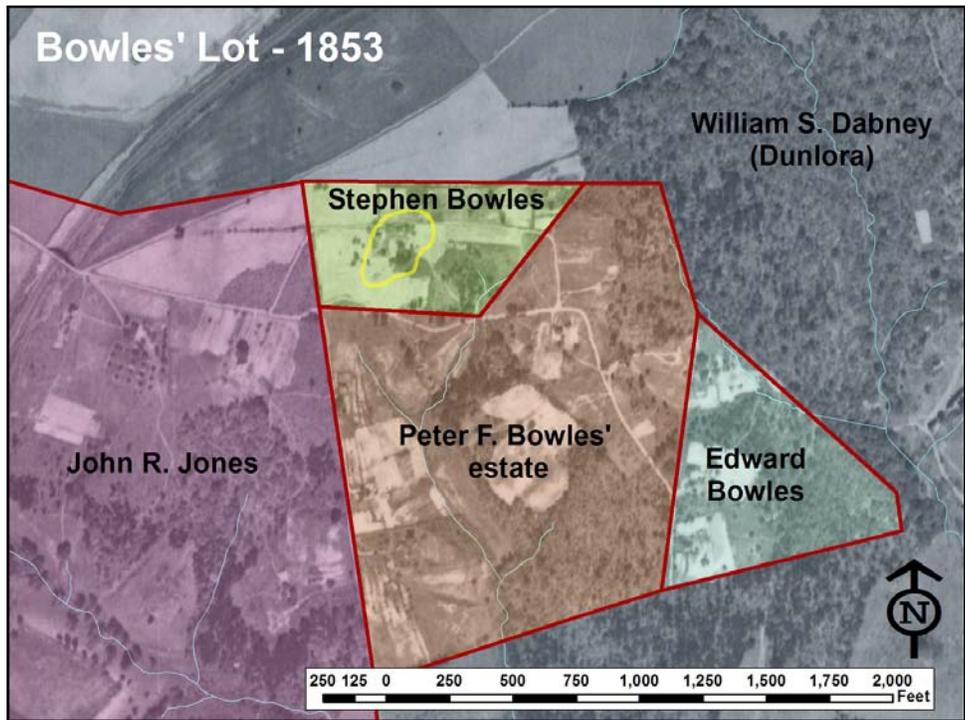


Figure 23: Map of “Bowles’ Lot” following Stephen Bowles’ sale of 28 acres to William S. Dabney in April 1852 (ACDB 50:374). Background image is 1937 USDA aerial photography. Site 44AB374 is outlined in yellow.

On November 3, 1857, another group of Bowles' Lot residents appeared in the Albemarle Court to register as free persons of color, among whom was Miles Bowles (age 43), Caroline Bowles (51), Stephen Bowles (58), and Georgeanna Bowles (19), as well as Peter and Lucy Bowles' children Susan Elizabeth Bowles (35), Zach Bowles (19) and Peter F. Bowles, Jr. (16) (ACMB 16:200). Just over a year later, on December 30, 1858, Susan E. Bowles married 24-year-old Andrew J. Spears, a free man of color from the Piney Mountain area near Advance Mills about seven or eight miles north of Bowles' Lot. As indicated on the marriage certificate (**Figure 24**), Andrew Spears was the son of Frances [aka Fanny] Spears. Fanny Spears and her siblings Sally, America, Samuel, Maryann, Nimrod, and Jefferson had been listed in the Piney Mountain household of their mother, Sally [aka Sarah] Spears in the 1833 "colonization census" (Jordan 1995:31). Sarah Spears, Andrew's grandmother, was among the county's free African-American landowners in 1830 (see **Table 4**, above), having purchased her 10-acre property on Piney Mountain in 1818 (ACDB 21:442). As detailed in her will, Sarah Spears' husband was an enslaved man named Bob whom she had purchased (ACWB 24:17). In 1855, probably around the time of his grandmother's death, Andrew J. Spears registered with the Albemarle County court, when he was characterized as an 5-ft, 11-inch tall, 21-year-old with scars on the right cheek, on both hands, and on his neck and with an "Indian" complexion. As revealed by the marriage certificate, the marriage of Susan Bowles and Andrew Spears took place at Stephen Bowles' house, which almost certainly stood within Site 44AB374. The wedding was officiated by Rev. James Fife, a white minister at Piney Grove (ACWB 17:351) and Charlottesville Baptist Churches who would later preach to the city's First African Baptist congregation in the late 1860's (Nesbit 2004:22). That Susan listed her parents as Stephen and Susan Bowles suggests that both her mother Lucy and father Peter Bowles Sr. had died by this date.

Figure 24: Copy of marriage certificate of Andrew J. Spears and Susan E. Bowles (original on file, Clerk's Office of the Albemarle County Court).

**CERTIFICATE TO OBTAIN A MARRIAGE LICENSE.**

~~~~~

Having applied to the Clerk of the \_\_\_\_\_ Court  
of \_\_\_\_\_ for a Marriage License, and being requested,  
I make the following Certificate, as required by the Act of the General Assembly,  
passed April 7th, 1858. Andrew Jackson <sup>his</sup> Spears

*Date of Marriage, Dec 29<sup>th</sup> 1858*  
*Place of Marriage, Stephen Bowles' house*  
*Full Names of Parties married, Andrew Jackson Spears to Susan Elizabeth Bowles*  
*Age of Husband, 24 years*  
*Age of Wife, 37 years*  
*Condition of Husband (widowed or single), single*  
*Condition of Wife (widowed or single), single*  
*Place of Husband's Birth, Albemarle*  
*Place of Wife's Birth, Albemarle*  
*Place of Husband's Residence, Albemarle*  
*Place of Wife's Residence, Albemarle*  
*Names of Husband's Parents, Father unknown Mother Frances Spears*  
*Names of Wife's Parents, Stephen Bowles Susan*  
*Occupation of Husband, Carpenter*

Given under my hand this 29<sup>th</sup> day of Dec 1858  
*James Fife*

☞ Within two months after the Marriage shall have taken place, the Minister solemnizing the same, must certify the fact to the Clerk of the Court.

The 1860 Federal population census (**Table 9**) records a significant expansion in the size of the Bowles' Lot community, from three to five households and from 13 to 22 individuals. Stephen Bowles and his wife, Susan, probably continued to reside on their remaining ca. 10-acre parcel, joined now for the first time by Stephen's nephew, seven-year-old Stephen T. Cole/s (Family 470).<sup>78</sup> Another household (family # 471), headed by Miles Bowles, appears to have joined the community, residing in a home apparently located between that of Stephen Bowles and the household of Peter Bowles Sr, now deceased. In August 1860, Miles Bowles married

| Dwelling No. | Family No. | Name                | Age  | Sex | Race | Occupation    | Value of Real Estate | Value of Personal Estate |   |
|--------------|------------|---------------------|------|-----|------|---------------|----------------------|--------------------------|---|
| 462          | 467        | Spears, A.J.        | 26   | M   | M    | Jun.Carpenter | -                    | \$20                     |   |
|              |            | Spears, S.E.        | 38   | F   | M    | -             |                      |                          |   |
|              |            | Spears, Susan       | 2    | F   | M    | -             |                      |                          |   |
|              |            | Spears, J.W.        | 9/12 | M   | M    | -             |                      |                          |   |
| 465          | 470        | Bowles, Stephen     | 63   | M   | M    | Farmer        | \$300                | \$30                     |   |
|              |            | Bowles, Susan       | 56   | F   | M    | -             |                      |                          |   |
|              |            | Coles, S.T.         | 7    | M   | M    | -             |                      |                          |   |
| 466          | 471        | Bowles, Miles       | 40   | M   | M    | Jun.Carpenter | -                    | \$30                     |   |
|              |            | Bowles, Dolly       | 3    | F   | M    | -             |                      |                          |   |
|              |            | Bowles, William     | 2    | M   | M    | -             |                      |                          |   |
| 467          | 472        | Spears, Susan       | 40   | F   | M    | -             | \$275                | \$20                     |   |
|              |            | Bowles, Zach [2]    | 20   | M   | B    | Day Laborer   | \$275                |                          | - |
|              |            | Bowles, Peter [Jr.] | 18   | M   | B    | Day Laborer   |                      |                          |   |
|              |            | Bowles, John M.     | 2    | M   | M    | -             |                      |                          |   |
|              |            | Bowles, Caroline    | 54   | F   | M    | -             |                      |                          |   |
| 468          | 473        | Bowles, Edwd        | 47   | M   | M    | Cooper        | \$300                | \$30                     |   |
|              |            | Bowles, Mary        | 30   | F   | M    | -             |                      |                          |   |
|              |            | Bowles, W. E. [?]   | 9    | M   | M    | -             |                      |                          |   |
|              |            | Bowles, Isetta      | 7    | F   | M    | -             |                      |                          |   |
|              |            | Bowles, J. H [?]    | 5    | M   | M    | -             |                      |                          |   |
|              |            | Bowles, J. T.       | 3    | M   | M    | -             |                      |                          |   |
|              |            | Bowles, C. A.       | 1    | M   | M    | -             |                      |                          |   |

Table 9: Probable Households and Residents of "Bowles' lot" in 1860 as listed in the U. S. population census.

<sup>78</sup> Late documents name Stephen Cole as Stephen Bowles' nephew. Although conclusive evidence has yet to be found, Stephen Cole/s is thought to have been a grandson of Reuben and Lucy (Bowles) Cole, child of their daughter Ellen. If, as postulated earlier, Lucy Cole was Stephen Bowles' sister, Stephen Cole would have been Stephen Bowles' grandnephew. The record of Stephen Cole's marriage (ACMR Book 1A part 1, p.85, lic.#13; ACMC Box 35, Folder 150) in 1879 names him as the son of Thomas Day and Ellen Taylor. In 1835, [James] Tucker Cole, Ellen Cole, and George Cole, "*children of Reuben Cole, a free man of color*" appeared before the Albemarle County court and gave satisfactory proof of their free birth. By 1870, Reuben Cole's daughter Ellen had married Fairfax Taylor and was living with him under that name (*Parish Register of Christ Episcopal Church, Charlottesville, 1838-1868*, Albemarle-Charlottesville Historical Society: Marriage # 106, p.68; 1870 Federal population census, Fredericksville Parish, Albemarle County, Virginia, Family #438; see also J.F. Bell Funeral Home burial record for Florinda Taylor Jones, named as daughter of Fairfax and Ellen Cole Taylor). The 1870 population census suggests that Ellen Cole may have had another child, Ella Cole, in addition to Stephen Cole prior to her marriage to Fairfax Taylor, as a child of this name was residing in the Taylor household that year. In 1910, Ella Cole was living with her widower brother, Stephen T. Cole, on his Free State property (1910 Federal population census, Fredericksville Parish, Albemarle County, Virginia).

Jane Battles, widow of Frederick Battles (see **Table 5**, above), however Jane Battles is listed elsewhere in Albemarle County as head of her own St. Anne's Parish household in the 1860 census. Their marriage certificate identifies Miles Bowles as the son of John and Dolly Bowles, who were listed as residing in Fredericksville Parish in the 1833 census of free blacks (Jordan 1995:121). Miles' father John Bowles Jr. was the (apprentice?) carpenter named in the will of Thomas Jefferson's builder James Dinsmore (ACDB 10:109) and the son of John Bowles Sr. of Milton who, as discussed above, is believed to have been a son of Amy Farrow/Bowles. Jane Martin Battles was the daughter of Reuben Cole's daughter Maria/Mariah Cole Martin who was resident in Bowles' Lot in 1833 as an 11-year-old child in her father Reuben Cole's household (see **Table 4**, above). Miles Bowles probably learned the trade of carpenter from his father, who had been listed as a member of the Bowles' Lot household of Edward Bowles in the 1850 census. The two young children residing with Miles Bowles in 1860 probably were from his earlier marriage to Mary A. Spears (ACMB 1806-1868:110),<sup>79</sup> who may have been a daughter of Sarah "Sally" Spears and, thus, an aunt of Andrew J. Spears.<sup>80</sup>

The family of Peter Bowles, Sr. (Family 472) also was still present in Bowles' Lot in 1860, however it appears to have been headed by Susan Spears, Peter's eldest daughter, who was listed again in the 1860 census as S. E. Spears, wife of A. J. Spears, in nearby Family 467. In addition to Susan Spears' brothers, Zach and Peter Bowles Jr., Caroline Bowles was also still resident in this household. The identity of two-year-old John Bowles in this household is unknown, although he possibly was a son of Susan's brother, John Bowles, who was a household member ten years earlier but is not listed on the 1860 census of Albemarle County. The absence of Susan Spears' mother, Lucy Bowles, from the census suggests that she too had died by this date.<sup>81</sup> Probably, the family of Andrew J. and Susan E. Spears resided on land willed to Peter Bowles, Sr., possibly along its western edge as this portion of the property ultimate passed to Andrew's and Susan's grandchildren. If the relationship postulated here between Miles Bowles' (deceased?) first wife and Andrew Spears is correct, Miles Bowles may also have made his home on this part of the property in 1860. Finally, by 1860 Edward and Mary Bowles along five children were resident in the area, presumably on Edward's 12-acre holding.

#### *From 'Bowles' Lot' to 'Free State': Emancipation and the Era of Reconstruction and Growth*

The decades following the end of the Civil War were a time of relatively rapid change for the Bowles' Lot community. William S. Dabney, who owned the surrounding Dunlora plantation, died just as the War was ending, however despite claims to the contrary (e.g. Loving 1955; Lay 2000:126), his will made no provisions for gifts of land in and around Bowles' Lot to newly emancipated Dunlora slaves (ACWB 27:356). Beginning in the 1870's, Dabney's widow Susan began to divide the Dunlora estate between her sons and it is in one of the deeds (ACDB 72:108)

---

<sup>79</sup> Miles Bowles' daughter Dolly died of whooping cough at the age of seven in 1864. The death certificate lists her parents as Miles and [Mary?] Ann Bowles (Library of Virginia, Death Records Indexing Project).

<sup>80</sup> A Maryann Spears, age 10, is listed in Sally [Sarah] Spears' household in the 1833 census (Jordan 1995:131) and was named among her "last" children in Sarah Spears' will (ACDB 24:17). Henry and Nancy Spears also had a daughter named Mary Ann Spears, age 12, in the 1833 census (Jordan 1995:132) who may have been the first wife of Mile Bowles. The relationship between Sally and Henry Spears is not known. Both apparently were born in Albemarle County and given their ages they may have been siblings.

<sup>81</sup> Albemarle County land books list Lucy and Susan Bowles as owners of the 45-acre Peter Bowles estate between 1853 and 1875, however the latest known documentary evidence of Lucy Bowles is the 1852 deed of partition (ACDB 50:472) mentioned above that named her and her daughter Susan as heirs to Peter Bowles' estate.

recording this division that the name Free State is first encountered for the African-American community at the plantation's western and northern borders. In 1879, William and Susan Dabney's son Walter recorded the sale of a six-acre parcel bordering the northeastern corner of Stephen Bowles' land to Tucker Cole. Tucker Cole (aka J. T., James, or James T Cole/s), as discussed above, was not drawn to the area because of his status as a freed Dunlora slave. Rather, Tucker Cole was a relative of the various Bowles families in the area, had lived as a young child on Bowles' Lot. He is thought to have been Stephen Bowles' nephew and an uncle to both Stephen Cole, who came to inherit Stephen Bowles' 10-acre property, and to Stephen Cole's wife, Sarah (see below). Through the remainder of the 19<sup>th</sup> century and into the 20<sup>th</sup> century, deaths among the older generation of Bowles landowners led to internal divisions of the various Bowles' properties and sometimes sales of land outside of the Bowles family, as well as the continued acquisition by African-Americans of smallholdings around the margins of the core Bowles property. Between 1870 and 1920, the Free State community expanded both demographically and geographically and clearly was one of the focal points in Albemarle County for the late 19<sup>th</sup>-early 20<sup>th</sup>-century rise in African-American ownership of typically small parcels of rural land discussed earlier. The railroad (originally the Virginia Midland Line) passing west and north of the community was completed by the 1880's and probably played a role in physically isolating the community from its immediate environs.

The Federal population census, once again useful for identifying households in the Bowles' Lot area, lists five families in 1870 occupying adjacent dwellings that probably all were located on land passed down from Zachariah Bowles (**Table 10**). The families of Stephen Bowles, A. J. Spears, and Edward Bowles likely continued to reside in the homes they occupied ten years earlier. Z[achariah] Bowles, a son and heir of Peter Bowles, Sr., probably occupied a house on his inheritance, which later documents indicate consisted of the easternmost 15 acres of his father's land. James T[ucker] Cole, a son of Reuben Cole and Lucy Bowles who lived on Bowles' Lot in the 1830's and, as discussed above, believed to be an uncle of Stephen Cole, probably lived a short distance west of Stephen Bowles on property he purchased roughly ten years later. Peter Bowles, Jr., the second male heir to Peter, Sr., is listed on the 1870 census as a farm worker resident in a large household (Dwelling 825) composed of largely unrelated individuals, perhaps a tenement or field house for farm laborers working on the neighboring Dunlora estate.

Stephen Bowles is the only resident of Bowles' Lot who was listed as a farmer on the 1870 population census and perhaps for this reason he was also the only inhabitant/landowner in Bowles' Lot also included in that year's Federal agricultural census. In this document, Stephen Bowles was recorded as the owner of 12 acres of improved land with a total cash value of \$240.<sup>82</sup> All of Stephen Bowles' property appears to have been under cultivation, as none is shown as being in woodland or otherwise unimproved, suggesting that already by this date Component 1 of 44AB374 may have been actively plowed. These records also reveal that in 1870 Stephen Bowles was the owner of one horse and four hogs together valued at \$37, and that during the preceding year his farm had produced two bushels of wheat, 25 bushels of Indian corn, six bushels of oats, three bushels of Irish potatoes and two bushels of sweet potatoes, and that he had slaughtered livestock (presumably hogs) valued at \$33. The total value of all

---

<sup>82</sup> Albemarle County land tax records show Stephen Bowles as owning only 10.7 acres at this time. The \$20/acre value of the property is roughly two-thirds greater than what it had been in 1860 just prior to the Civil War.

| Dwelling No. | Family No. | Name                     | Age  | Sex | Race | Occupation       |
|--------------|------------|--------------------------|------|-----|------|------------------|
| 826          | 846        | Stephen Bowles           | 70   | M   | M    | farmer           |
|              |            | Susan Bowles             | 68   | F   | M    | keeping house    |
|              |            | Stephen T. Bowles [Cole] | 17   | M   | M    | works on farm    |
| 827          | 847        | James L. [T.?] Coles     | 42   | M   | M    | carpenter        |
|              |            | Martha Coles             | 44   | F   | M    | keeping house    |
|              |            | James W. Coles           | 19   | M   | M    | at school        |
| 828          | 848        | A. J. Spears             | 39   | M   | M    | carpenter        |
|              |            | Susan E. Spears          | 49   | F   | M    | keeping house    |
|              |            | Jno. W. Spears           | 10   | M   | M    | at home          |
|              |            | Lucy J. Spears           | 8    | F   | M    | -                |
|              |            | Margaret Ray             | 15   | F   | B    | domestic servant |
| 829          | 849        | Edward Bowles            | 51   | M   | M    | cooper           |
|              |            | Mary Bowles              | 40   | F   | M    | keeping house    |
|              |            | Nancy E. Bowles          | 17   | F   | M    | at home          |
|              |            | Isetta Bowles            | 16   | F   | M    | at home          |
|              |            | James H. Bowles          | 14   | M   | M    | at home          |
|              |            | Joseph R. [T.?] Bowles   | 13   | M   | M    | at home          |
|              |            | Charles A. Bowles        | 11   | M   | M    | at home          |
|              |            | Wellington E. Bowles     | 10   | M   | M    | at home          |
|              |            | Critta M. Bowles         | 6    | F   | M    | at home          |
| 830          | 850        | Z. Bowles                | 32   | M   | B    | works on farm    |
|              |            | Lucy Bowles              | 17   | F   | B    | keeping house    |
|              |            | George Bowles            | 2    | M   | B    | -                |
|              |            | Maria Bowles             | 0.75 | F   | B    | -                |

Table 10: Probable Households and Residents in “Bowles’ lot” in 1870 (U.S. Census Bureau, Population Statistics, Albemarle County, Virginia, 1870).

livestock and crops produced by Stephen Bowles in 1869 was \$69.00, indicating that crops accounted for roughly two-thirds of his small farm’s production.<sup>83</sup> The relatively small quantities of crops and livestock suggest that Stephen Bowles’ farm produced primarily for self-consumption although rather than sale. Possibly, he worked as a part-time wage laborer to acquire those good (milk, butter, clothing, etc.) he did not produce.

Stephen Bowles wrote his will October 11, 1870 and it was proved in the Albemarle County court five years later on July 5, 1875, presumably shortly after his death. In this somewhat confusing document (ACDB 29:104), Stephen Bowles left to his “nias” [niece?] Susan Bowles “during her natural life the track of land [on] which I now reside, but upon this condition that she suffer my nephew Stephen T. Coles to cultivate the land here mentioned by supporting her

<sup>83</sup> Film 1883, Roll 11; Productions of Agriculture in Fredericksville Parish, Albemarle County in the post office of C. L. Thompson, 1870, p.5, line 13.

*whilst she live.*<sup>84</sup> Stephen Bowles also bequeathed to his nephew all of his personal property including a horse, saddle, farming implements, carpenter tools, as well as any existing stocks of hogs, corn, oats, wheat, and tobacco that may be on hand at the time of his death in addition to directing that the land pass to Stephen Cole upon the death of Susan Bowles. Stephen T. Coles had been residing with his uncle and aunt since at least 1860 (see **Table 9**, above). By the time of the Federal population census of 1880, Stephen Coles was a newlywed and appears to have been resident with his new wife on the ten-acre tract inherited from his deceased uncle, almost certainly occupying 44AB374.<sup>85</sup>

| Household Number        | Name                    | Race    | Sex | Age  | Relationship | Occupation    |
|-------------------------|-------------------------|---------|-----|------|--------------|---------------|
| Pop. Census fam. #285   | Bowles, Edward          | mulatto | M   | 69   |              | cooper        |
| Agric. Census p. 444.9  | " , Mary                | mulatto | F   | 49   | wife         |               |
|                         | " , Nancy E.            | mulatto | F   | 25   | daughter     | keeping house |
|                         | " , Isetta              | mulatto | F   | 23   | daughter     | at home       |
|                         | " , James H.            | mulatto | M   | 22   | son          | cooper        |
|                         | " , Joseph D.[T.]       | mulatto | M   | 19   | son          | cooper        |
|                         | " , Charles A.          | mulatto | M   | 17   | son          | cooper        |
|                         | " , Wellington E        | mulatto | M   | 15   | son          | at home       |
|                         | " , Cretty M            | mulatto | F   | 13   | daughter     | at home       |
| Pop. Census fam. #286   | Coles, Tucker           | mulatto | M   | 69   |              | carpenter     |
| Agric. Census p. 444.10 | " , Martha              | mulatto | F   | 54   | wife         | keeping house |
|                         | Martin, James           | mulatto | M   | 15   | nephew       | farm laborer  |
|                         | Coles, Mary B.          | mulatto | F   | 2    | niece        | at home       |
| Pop. Census fam. #287   | Coles, Stephen T.       | mulatto | M   | 27   |              | farm laborer  |
| Agric. Census p. 445.1  | " , Sarah J.            | mulatto | F   | 24   | wife         | keeping house |
| Pop. Census fam. #288   | Bowles, Zachariah       | black   | M   | 44   |              | farm laborer  |
| Agric. Census p. 445.2  | " , Lucy                | black   | F   | 30   | wife         | keeping house |
|                         | Holmes, George          | black   | M   | 12   | step son     | at home       |
|                         | Bowles, James           | black   | M   | 9    | son          | at home       |
|                         | " , Sarah L.            | black   | F   | 7    | daughter     | at home       |
|                         | " , Lucy                | black   | F   | 5    | daughter     | at home       |
| Agric. Census p. 445.3  | Bowles, Peter (+1)      | -       | [M] | [38] | -            | -             |
| Agric. Census p. 445.6  | Spears, Andrew J. (+3?) | -       | [M] | [49] | -            | -             |

*Table 11: Probable Bowles' Lot/Free State households in 1880 as determined from the Federal population and agricultural censuses (Charlottesville District, Albemarle County) of that year.*

<sup>84</sup> It is unclear whether Stephen Bowles intended to leave his property to his wife Susan Bowles or to his niece, the daughter of Peter F. and Lucy Bowles, Susan Bowles Spears. If Bowles in fact meant to leave his estate to his niece Susan Bowles Spears, it would seem to suggest that his wife, also named Susan Bowles, was recently deceased.

<sup>85</sup> Stephen Cole, son of Thomas Day and Ellen Taylor, married Sarah June Cole, daughter of John and Sarah Ann Cole, February 19, 1879 (ACMR 1854-1903, Book 1A, Part 1, p.85, #13). Stephen Cole's bride Sarah probably is the same as the 14-year-old Sarah Cole living with siblings and parents John and Sarah Cole, in Family 107 in Charlottesville Township in the 1870 census. Sarah Cole's father, John, is thought to have been a son of Reuben Cole who appeared as a nine-year-old in his parents household 'near Samuel Carr' on the 1833 colonization census. Stephen and Sarah Cole, then, probably were first cousins and both grandchildren of Reuben Cole. Tucker Cole, brother to Stephen's mother Ellen and Sarah's father John, was their uncle.

Population census records for 1880 indicate the presence of at least four households within Bowles Lot – those of Edward Bowles, Tucker Cole, Stephen Cole, and Peter Bowles Sr.’s son Zachariah Bowles (**Table 11**) - however the microfilmed copies of these documents are missing a page that probably lists at least two additional neighboring households.<sup>86</sup> The Federal Agricultural census of 1880 lists these four household heads in the same order with Zachariah Bowles’ entry followed immediately by that of his brother Peter Bowles Jr. and, three entries later, his brother-in-law Andrew J. Spears. With these latter two households, at least 27 individuals<sup>87</sup> were living within the approximately 73.5-acre Bowles Lot/Free State community.

Considerable detail about these six landowning households is contained within the 1880 agricultural census, including the size and value of each of the properties (**Table 12**). The three heirs of Peter Bowles Sr. (Susan Bowles Spears, Zach Bowles, Peter Bowles Jr.) appear to have divided up their father’s property and to have established their own farming households by this date, however the details of this division would not be formally recorded until 1910 (ACDB 143:472). Tucker Cole likely was resident on the six-acre parcel he had purchased the preceding year from Walter Dabney (ACDB 76:387). As revealed in **Tables 12, 13, and 14**, the more established households (Edward Bowles, Andrew Spears, Zachariah Bowles) generally produced a greater variety of crops and livestock and were more highly valued, while the younger households tended to be the only ones that had incurred building expenses. The recorded value for Tucker Coles’ farm, the smallest in the group, probably is an error and should read \$150,

| Name              | acres cultivated | acres wooded | total farm value | equipment value | livestock value | building costs (1879) | wages paid for farm labor (1879) | value of all products sold (1879) |
|-------------------|------------------|--------------|------------------|-----------------|-----------------|-----------------------|----------------------------------|-----------------------------------|
| Edward Bowles     | 6                | 6            | \$500            | -               | \$20            |                       |                                  | \$50                              |
| Tucker Coles      | 3                | 4            | \$1,500          | -               | \$30            | \$5                   |                                  | \$60                              |
| Stephen T. Coles  | 9                | 1            | \$200            | -               | -               | -                     |                                  | -                                 |
| Zachariah Bowles  | 4                | 11           | \$300            | -               | -               | \$11                  |                                  | -                                 |
| Peter Bowles [Jr] | 7                | 8            | \$350            | -               | -               | \$15                  | \$7                              | \$50                              |
| Andrew J. Spears  | 10               | 5            | \$500            | -               | \$30            | -                     | -                                | \$45                              |

*Table 12: Size and value of farms in Bowles’ Lot/Free State according to the 1880 U.S. agricultural census.*

| Name             | Horses | Milch Cows | Calves dropped | Cattle Sold Living | Butter (lbs) | Hogs | Total Poultry | Eggs Produced |
|------------------|--------|------------|----------------|--------------------|--------------|------|---------------|---------------|
| Edward Bowles    | -      | -          | -              | -                  | -            | 7    | 19            | 1000          |
| Tucker Coles     | -      | 1          | -              | -                  | 50           | 2    | 9             | 600           |
| Stephen T. Coles | -      | -          | -              | -                  | -            | -    | 10            | 500           |
| Zachariah Bowles | -      | -          | -              | -                  | -            | -    | 13            | 500           |
| Peter Bowles     | -      | -          | -              | -                  | -            | -    | 6             | 250           |
| Andrew J. Spears | -      | 2          | 1              | 1                  | 100          | 4    | 16            | 400           |

*Table 13: Livestock and animal produce in Bowles’ Lot/Free State according to the 1880 U.S. agricultural census.*

<sup>86</sup> U.S. Population Census, 1880, Series T9, Role 1352, Page 274A appears not to have been microfilmed due to human error that copied Page 274B in its place. Charlottesville District Family Numbers 239 – 245 are contained on this missing page and probably contained at least the households of Peter Bowles Jr. and Andrew J. Spears who appear as the last two Bowles Lot/Free State farming landowners on the agricultural census. Family 245 continues onto Page 274B and contains the family of Susan F. Dabney of Dunlora

<sup>87</sup> Peter Bowles Jr. would have included his wife Carrie (married 1870; ACMR Book 1A, Part 1, p.44), and A.J. Spears’ household would have included his wife, Susan, and two children, John and Lucy.

| Name             | Indian Corn<br>(acres / bushels) | Oats<br>(acres / bushels) | Wheat<br>(acres / bushels) | Potatoes<br>(acres / bushels) | Sweet Potatoes<br>(acres / bushels) | Tobacco<br>(lbs) | Apples<br>(acres / trees / bushels) | Peaches<br>(acres / trees / bushels) | Total Value<br>Orchard Products | Vineyards<br>(acres / lbs sold) | Bees<br>(lbs honey / lbs wax) | Wood Cut<br>(cords / value) |
|------------------|----------------------------------|---------------------------|----------------------------|-------------------------------|-------------------------------------|------------------|-------------------------------------|--------------------------------------|---------------------------------|---------------------------------|-------------------------------|-----------------------------|
| Edward Bowles    | -                                | -                         | -                          | 0.5 / 30                      | 0.25 / 25                           | -                | 2 / 10 / 20                         | 1 / 25 / 50                          | \$15                            | -                               | 50 / 5                        | 10 / \$20                   |
| Tucker Coles     | 2 / 20                           | 1 / 10                    | -                          | 0.25 / 10                     | -                                   | -                | -                                   | 1 / 25 / 50                          | \$20                            | -                               | -                             | 5 / \$10                    |
| Stephen T. Coles | -                                | -                         | -                          | -                             | -                                   | -                | -                                   | -                                    | -                               | -                               | -                             | -                           |
| Zachariah Bowles | -                                | -                         | -                          | -                             | -                                   | -                | -                                   | -                                    | -                               | -                               | -                             | -                           |
| Peter Bowles     | 2 / 10                           | -                         | 1 / 13                     | -                             | -                                   | 1 / 500          | 1 / 8 / 0                           | -                                    | -                               | -                               | -                             | -                           |
| Andrew J. Spears | 4 / 50                           | -                         | -                          | 0.25 / 6                      | 0.125 / 7                           | -                | 2 / 150 / 30                        | 1 / 100 / 150                        | \$50                            | 1 / 200                         | 200 / 5                       | 5 / \$10                    |

Table 14: Crops produced on farms in Bowles' Lot/Free State according to the 1880 U.S. agricultural census.

bringing the per acre value in line with others. The scant agricultural production of Stephen Cole's farm mirrors that seen ten years earlier when the property was still controlled by his uncle and may be evidence that Cole gained his livelihood primarily as a wage laborer.<sup>88</sup> Apparently following the lead of Andrew Spears who already had 350 fruit-bearing trees, several other Free State families appear to have been on the leading edge of the regional investment in fruit production characteristic of the county in the late 19<sup>th</sup> and early 20<sup>th</sup> centuries (Webb 1955:59-60; Moore 1976:250; Mattson et al. 1995:14). Andrew Spears' grape growing was evidence of a local movement recently begun by neighboring New Jersey industrialist Henry Hotopp at Pen Park and Albemarle County native William Wardlaw Minor at nearby Windie Knowe. Spears likely found a ready market for his grapes at the Monticello Wine Company established in Charlottesville in 1873 at the instigation of Hotopp, Minor, and others (Lay 2000:244; Schulman et al. 2004).

As mentioned, beginning in 1871,<sup>89</sup> William Dabney's widow had begun advancing portions of her deceased husband's Dunlora estate to her three sons, and an 1877 deed passing 350 acres to Walter D. Dabney explicitly cites as a boundary "the 93 acre [sic]<sup>90</sup> lot [known] as the 'Free State'" (ACDB 72:108). Subsequent deeds of transfer between Susan Dabney and her sons also reference the property lines of "Free State" (ACDB 78:445), as do deeds of sale of several small parcels surrounding the community by Walter Dabney and his brother-in-law, John B. Moon. In 1879, Walter Dabney sold a six-acre tract along the northern border of Free State to Tucker Coles (also known as J. T. and James T. Cole or Coles) (ACDB 76:387), and in 1888 Dabney and Moon sold Stephen T. Coles another six-acre parcel immediately west of the land Coles had

<sup>88</sup> James Cabell Dabney (1875-1961), son of William C. Dabney and grandson of Major William S. Dabney, remembered Stephen T. Cole as a resident of Free State during the late 19<sup>th</sup> and early 20<sup>th</sup> centuries, recalling that he worked, at least part-time, as a gardener and fruit cultivator on William C. Dabney's Prospect Hill estate immediately west of Free State and the railroad (Lupton 1990:99-100, 103). J. C. Dabney's belief that Cole "had lived North & was supposed to have learned fruit and vegetable raising" is, however, clearly mistaken as Stephen Coles appears to have spent his life, at least since the age of seven, within Bowles' Lot.

<sup>89</sup> The first of W.S. Dabney's sons to receive his inheritance was William Cecil Dabney, who was given 310 acres of land west of Rio Road (ACDB 66:558) in 1871.

<sup>90</sup> According to Albemarle County land tax records, the total area of Bowles' Lot at this time was 67.7 acres comprised of the 45-acre estate of Peter Bowles Sr. in the hands of his widow and eldest daughter Susan E. Bowles Spears, Stephen Bowles' 10.7-acre parcel, and Edward Bowles' 12-acre parcel. Digitized GIS-based property boundaries for this period yield a total area of 68.7 acres. The reference to 95 acres seems to be based on the 1842 plat reproduced earlier, neglecting Stephen Bowles' later sale of 28 acres to William S. Dabney.

inherited from his uncle, Stephen Bowles (ACDB 91:246). A year later, Dabney and Moon sold African-American Thomas D. Carter a five-acre parcel immediately south of the tract sold to Stephen Coles (ACDB 92:463), and in 1891 the pair sold a 17.5-acre parcel to the south to Henry Lewis (ACDB 95:271). Census records indicate that Thomas and Lavinia Carter and their nine children had been living in the area as early as 1880.<sup>91</sup> Possibly Thomas D. Carter was the same as the Tom Carter listed in the County's 1867 personal property tax records and living on the land of George Carr, who owned the Barracks a short ways from Ivy Creek. Whether the Carters' and/or Lewis' had been slaves at Dunlora is not known.

Other changes to the Free State community during the closing years of the 19<sup>th</sup> century included the division of Edward Bowles' 12-acre property. Edward "Ned" Bowles had died at the age of 75 in May 1887, roughly five years after the death of wife, Mary, in 1882.<sup>92</sup> In 1892, a 1.72-acre lot on the northern end of the property was conveyed to Marcellus Wynn and his wife, Isetta, daughter of Edward and Mary Bowles (ACDB 102:186). In 1899, the remainder of Edward Bowles' estate was divided into three parcels. The northernmost parcel (3.25 acres) was sold to Edward's son, Wellington, and the southern two parcels (totaling 7.25 acres) were sold to John B. Moon of Dunlora (ACDB 115:376), who quickly sold (in 1902) one of these two parcels to George Terrell (ACDB 123:422), a former Dunlora slave.<sup>93</sup> By the time of the 1910 census, George Terrell was listed as a cook for a private family, almost certainly the Moons of Dunlora. Susan Bowles Spears, wife of Andrew Spears and daughter of Zachariah Bowles' nephew Peter Bowles Sr., died in 1883 and her two children, Lucy and John W. Spears, would also die within the next ten years.<sup>94</sup> Susan Spears' widower, Andrew Spears, remarried in 1887<sup>95</sup> and may have continued to live on his first wife's Free State property. In 1899, Andrew Spears sold the 10-acre Piney Mountain property that he had inherited from his grandmother more than 40 years earlier (ACDB 115:63) and by 1900 census records indicate that Andrew J. Spears and his new wife Julia were living in Charlottesville with two grown children, probably from Julia's previous marriage.<sup>96</sup> In 1895, Stephen T. Cole sold a 1-acre parcel along the northern border of his property to his uncle J. T. (Tucker) Cole, enlarging the latter's holding to seven acres (ACDB 104:432). James Tucker Cole died the following year and left his seven-acre Free State property to his widow, Martha A. Cole, and their "*niece and adopted daughter*," Mary Ellen Cole (ACWB 30:263), who sold the property in 1899 to an African-American man named Henry Brown (ACDB 116:155). The configuration of the increasingly fragmented holdings within the Free State community and its expansion to the west and north at the end of the 19<sup>th</sup> century is illustrated in **Figure 25**.

---

<sup>91</sup> Thomas Carter's family appears in the 1880 census two households away from the Hotopps of Pen Park.

<sup>92</sup> "Ned" Bowles 1887 death was reported by his son Wellington (Library of Virginia Death Records Indexing Project). As indicated by the inscription on her headstone in the Bowles family cemetery in 44AB374 and her death record, Mary Bowles died on December 6, 1882.

<sup>93</sup> George Terrell's identity as a former Dunlora slave is provided in a ca. 1950 memoir of Bell Moon Maury, daughter of John B. Moon. The account is contained within an unpublished manuscript assembled by Marion Gordon Shaw and entitled *'Dunlora' and the Families Associated Therewith* (Shaw 1985:69).

<sup>94</sup> Records of the deaths of Susan Spears (October 6, 1883, age 62), John W. Spears (October 1889, age 29), and Lucy Spears (December 1893, age 32) are included in the Library of Virginia's Death Records Indexing Project.

<sup>95</sup> An Albemarle County marriage certificate dated June 7, 1887 records the union of 52-year-old Andrew J. Spears, son of Fanny Spears, with Julia Nicholas, the 29-year-old widowed daughter of Thomas Nicholas.

<sup>96</sup> Seventy-year-old carpenter Andrew J. Spears and 40-year-old Julia Spears occupied Census House Number 405, Dwelling Number 145 in Charlottesville in 1900.

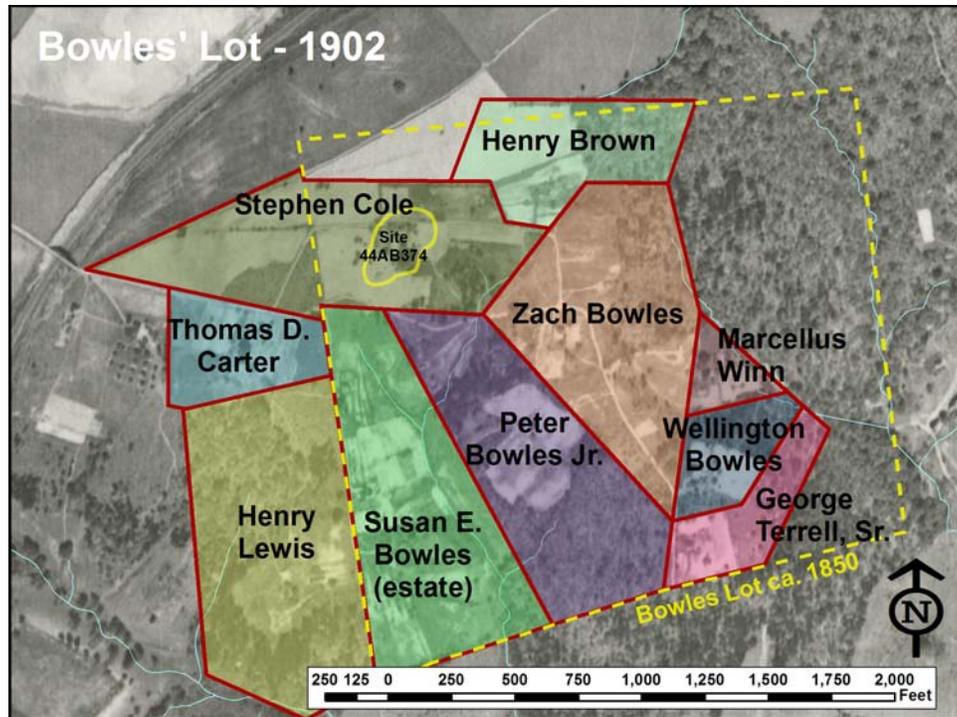


Figure 25: Land holdings in the Free State community in 1900. Background image is 1937 USDA aerial photography. Site 44AB374 is outlined in yellow and the extent of Bowles' Lot around 1850 is indicated by a dashed yellow line.

**Table 15** details 19 different African-American households that were listed in the 1900 U. S. population census (Albemarle County, Court House Precinct) and are thought to have been located within or very near to the Free State community. Available evidence strongly supports the contention that 14 of these families (#286 - #298, #309), containing 60 individuals definitely were resident within Free State. Given their proximity in the records between the confirmed Free State residents and the Moon family (#317) of Dunlora, the other 5 households (24 individuals) also may have been part of the community. According to these records, fully ten of these households owned land. Peter Bowles Jr.'s son, Zach Bowles, likely occupied the property inherited from his father, while Edward Bowles' daughter Nancy probably lived on the small parcel purchased by her brother Wellington from their father's estate.<sup>97</sup> George and Georgeanna Terrell's son, Shelton Terrell, lived nearby perhaps on the parcel his father would purchase two years later from John B. Moon. Peter Bowles Jr. apparently had died by the time of the 1900 census and his widow, Carrie Bowles, lived with their five daughters probably on the southern half of her husband's inheritance.<sup>98</sup> Robert Nickless/Nicholas and his wife may have rented from Carrie Ann Bowles or possibly from Stephen Cole as Cole's sister, Ella, had earlier been

<sup>97</sup> The 1910, 1920, and 1930 censuses all recorded Wellington and Nancy Bowles living together in this area.

<sup>98</sup> Peter Bowles Jr. does not appear in later census records and a 1922 deed (ACDB 181:398) records the partitioning of the estate of Peter Bowles Jr., with the southern half going to his widow, Carrie, and the northern half to their daughter and son-in-law, Agnes Bowles and Jerry Wood.

| Dwelling no. | Family no. | Name              | Relation      | Race  | Age   | Occupation       | Owner or Renter | Mortgaged? | Farm or House |
|--------------|------------|-------------------|---------------|-------|-------|------------------|-----------------|------------|---------------|
| 270          | 286        | Bowles, Zach      | head          | black | 62    | farm laborer     | O               | N          | H             |
|              |            | " , Lucy          | wife          | black | 50    |                  |                 |            |               |
|              |            | " , Sarah         | daughter      | black | 27    | sch. Teacher     |                 |            |               |
| 271          | 287        | Bowles, Nancy     | head          | black | 47    | dressmaker       | O               | N          | H             |
| 272          | 288        | Terrell, Shelton  | head          | black | 22    | railroad laborer |                 |            | H             |
|              |            | " , Nora          | wife          | black | 21    |                  |                 |            |               |
|              |            | " , Carrie        | daughter      | black | 3     |                  |                 |            |               |
|              |            | Carrel, Henrietta | mother-in-law | black | 85    |                  |                 |            |               |
| 273          | 289        | Bowles, Carrie    | head          | black | 42    |                  | O               | N          | H             |
|              |            | " , Bettie        | daughter      | black | 20    | laundress        |                 |            |               |
|              |            | " , Belle         | daughter      | black | 10    |                  |                 |            |               |
|              |            | " , Emma          | daughter      | black | 7     |                  |                 |            |               |
|              |            | " , Lillian       | daughter      | black | 2     |                  |                 |            |               |
|              |            | " , Willie        | daughter      | black | 1     |                  |                 |            |               |
| 274          | 290        | Nickless, Robert  | head          | black | 20    | daylaborer       | R               |            | H             |
|              |            | " , Cora          | wife          | black | 23    |                  |                 |            |               |
| 275          | 291        | Carter, Lucinda   | head          | black | 63    | laundress        | O               | Y          | H             |
|              |            | Spears, John      | boarder       | black | 12    |                  |                 |            |               |
|              |            | " , Susie         | boarder       | black | 9     |                  |                 |            |               |
| 276          | 292        | Lewis, William W. | head          | black | 30    | daylaborer       | O               | N          | H             |
|              |            | " , Mary D.       | wife          | black | 29    |                  |                 |            |               |
|              |            | " , George F.     | son           | black | 8     |                  |                 |            |               |
|              |            | " , John M.       | son           | black | 7     |                  |                 |            |               |
|              |            | " , Georgeanna    | daughter      | black | 6     |                  |                 |            |               |
|              |            | " , Charles D.    | son           | black | 4     |                  |                 |            |               |
|              | 293        | Lewis, David      | head          | black | 24    | daylaborer       | R               |            | H             |
|              |            | " , Millie        | wife          | black | 20    |                  |                 |            |               |
|              |            | " , Mary E.       | daughter      | black | 5 mo. |                  |                 |            |               |
|              |            | " , Ellen         | mother        | black | 68    |                  |                 |            |               |
| 277          | 294        | Carr, William     | head          | black | 36    | daylaborer       | R               |            | H             |
|              |            | " , Margaret      | wife          | black | 42    |                  |                 |            |               |
|              |            | " , Willie F.     | daughter      | black | 13    |                  |                 |            |               |
|              |            | " , Mabel         | daughter      | black | 11    |                  |                 |            |               |
|              |            | " , Benjamin      | son           | black | 9     |                  |                 |            |               |
|              |            | " , Giles         | son           | black | 7     |                  |                 |            |               |
|              |            | Carr, Hesikiah    | boarder       | black | 22    | daylaborer       |                 |            |               |
| 278          | 295        | Frazier, William  | head          | black | 65    | daylaborer       | O               | Y          | H             |
|              |            | " , Emma          | wife          | black | 60?   |                  |                 |            |               |
|              |            | " , Henry         | son           | black | 12    |                  |                 |            |               |
|              |            | " , Adia          | daughter      | black | 10    |                  |                 |            |               |
| 297          | 296        | Carter, Thomas    | head          | black | 57    | daylaborer       | O               | N          | H             |
|              |            | " , Lavinia       | wife          | black | 52    | laundress        |                 |            |               |
|              |            | " , Martha        | daughter      | black | 22    |                  |                 |            |               |
|              |            | " , Clara         | daughter      | black | 15    |                  |                 |            |               |
|              |            | " , Evie          | daughter      | black | 12    |                  |                 |            |               |

*continued on next page*

*Table 15: African-American Households in Free State in 1900 according to the U. S. population census.*

| Dwelling no. | Family no. | Name                           | Relation    | Race         | Age       | Occupation       | Owner or Renter | Mortgaged? | Farm or House |
|--------------|------------|--------------------------------|-------------|--------------|-----------|------------------|-----------------|------------|---------------|
| 280          | 297        | Coles, Steven                  | head        | black        | 35        | daylaborer       | O               | N          | F             |
|              | 298        | Lewis, Henry                   | head        | black        | 38        | daylaborer       | -               | -          | -             |
|              |            | " , Ella                       | wife        | black        | 40        |                  |                 |            |               |
|              |            | Nickless, John                 | son         | black        | 19        |                  |                 |            |               |
| 288          | 306        | Ervin, Charles                 | head        | black        | 48        | farmer           | O               | N          | F             |
|              |            | " , Ferdie A.                  | son         | black        | 12        |                  |                 |            |               |
|              |            | " , Christy F.                 | son         | black        | 9         |                  |                 |            |               |
| 289          | 307        | Nightingale, William           | head        | black        | 60        | daylaborer       | R               | -          | H             |
|              |            | " , Eliza                      | wife        | black        | 48        | dressmaking      |                 |            |               |
|              |            | " , Elizabeth                  | daughter    | black        | 25        | dressmaking      |                 |            |               |
|              |            | " , Pearl M.                   | daughter    | black        | 16        |                  |                 |            |               |
| 291          | 309        | Bowles, Joseph T.              | head        | black        | 40        | carpenter        | O               | Y          | H             |
|              |            | " , Cornelia                   | wife        | black        | 35        |                  |                 |            |               |
|              |            | " , Annie P.                   | daughter    | black        | 15        |                  |                 |            |               |
|              |            | " , Stuart E.                  | son         | black        | 13        |                  |                 |            |               |
|              |            | " , Mary E.                    | daughter    | black        | 11        |                  |                 |            |               |
|              |            | " , Carrie V.                  | daughter    | black        | 10        |                  |                 |            |               |
|              |            | " , Bernard E.                 | son         | black        | 8         |                  |                 |            |               |
|              |            | " , James N.                   | son         | black        | 6         |                  |                 |            |               |
|              |            | " , Willie S.                  | son         | black        | 4         |                  |                 |            |               |
|              |            | " , Hosierey?                  | daughter    | black        | 3         |                  |                 |            |               |
|              |            | " , Sallie F.                  | daughter    | black        | 1         |                  |                 |            |               |
| <b>295</b>   | <b>313</b> | <b>Moon, John B. (Dunlora)</b> | <b>head</b> | <b>white</b> | <b>50</b> | <b>lawyer</b>    | <b>O</b>        |            |               |
| 296          | 314        | Carr, William                  | head        | black        | 37        | railroad laborer | R               |            | H             |
|              |            | " , Nancy                      | wife        | black        | 34        |                  |                 |            |               |
|              |            | " , Evrett                     | son         | black        | 13        |                  |                 |            |               |
|              |            | " , Rubia P.                   | daughter    | black        | 10        |                  |                 |            |               |
|              |            | " , Hugh C.                    | son         | black        | 8         |                  |                 |            |               |
|              |            | " , Sadie                      | daughter    | black        | 6         |                  |                 |            |               |
| 297          | 315        | Jones, Garrett                 | head        | black        | -         | daylaborer       | R               |            | H             |
|              |            | " , Rachel                     | wife        | black        | 36        |                  |                 |            |               |
|              |            | " , John D.                    | son         | black        | 17        |                  |                 |            |               |
|              |            | " , Sarah                      | daughter    | black        | 1         |                  |                 |            |               |
| 298          | 316        | Terrell, George D.             | head        | black        | 48        | farm laborer     | R               | -          | H             |
|              |            | " , Georgeanna                 | wife        | black        | 48        |                  |                 |            |               |
|              |            | " , Lizzie                     | daughter    | black        | 28        |                  |                 |            |               |
|              |            | " , Charles S.                 | son         | black        | 23        |                  |                 |            |               |
|              |            | " , Belle S.                   | daughter    | black        | 12        |                  |                 |            |               |
|              |            | " , Ellen L.                   | daughter    | black        | 11        |                  |                 |            |               |
|              |            | " , Basil                      | son         | black        | 6         |                  |                 |            |               |

Table 15: African-American Households in Free State in 1900 according to the U. S. population census.

married to a possible relative, Andrew Nicholas.<sup>99</sup> Census dwelling number 275, occupied by Lucinda Carter and John [Edward] and Susie Spears, orphaned children of Andrew Spears' daughter Lucy Jane Spears, probably was located within Susan Bowles Spears inheritance along the eastern side of her father's land.<sup>100</sup> William and David Lewis, sons of Henry Lewis, and their families (family numbers 292, 293) likely occupied the 17.5-acre parcel purchased by their recently deceased father.<sup>101</sup> William W. Lewis' wife, Mary, was a daughter of former Dunlora slave George Terrell (Vernon n.d.:4). William Carr and his wife, Margaret [Spears] Carr,<sup>102</sup> and children may have occupied the seven acre property purchased by Henry Brown from Tucker Cole's widow, Martha, as a deed recording the sale of a portion of this property in 1905 reveals that Carr had acquired an interest in it (ACDB 131:445). The Carrs' boarder, Hezekiah Carr, was William's brother, another son of Thomas and Malinda Carr.<sup>103</sup> The identity of William Frazier, listed on the 1900 census as a landowner between William Carr and Thomas Carter is unknown, and no record of a land purchase in the Free State area by anyone of this name as been found. Thomas Carter almost certainly lived in 1900 on the five-acre property he had purchased from the Dunlora estate in 1889. By all appearances, Stephen Cole's wife, Sarah, had died by the time of the 1900 census and Cole was then sharing his house with his sister Ella, her husband Henry Lewis (Jr.), and a son from an earlier marriage, John Nicholas, who would later (in 1913) purchase a small lot in the area from Henry Brown.<sup>104</sup> Several households are listed in the 1900 census immediately prior to John B. Moon of Dunlora including those of Charles Ervin, William Nightingale, and Joseph T. Bowles who was a son of Edward "Ned" Bowles. Both Ervin and Bowles are identified as landowners. While the location of Ervin's property has not been discovered, Joseph T. Bowles may have been living on land that once belonged to his father.<sup>105</sup> The African-American households of a second William Carr, Garrett and Rachel Jones, and George and Georgeanna Terrell recorded on the 1900 census immediately after John B. Moon are all identified as renters and probably all were living at this time as tenants on Dunlora lands.

---

<sup>99</sup> According to Albemarle County marriage records, Ella Cole's first husband, Andrew Nicholas, was the son of Rich and Harriet Nicholas. Robert Nicholas, on the other hand, was a son of Wilcher and Eliza Nicholas (ACMR Book 1A, Part 1, p.18, line 36; Book 1A, Part 2, p.182, line 35).

<sup>100</sup> In the 1910 census, Lucinda Carter was living with Susie Spears and her husband, Hunter Brown, and was listed as Brown's mother-in-law. Whether Lucinda Carter was related to neighboring landowner Thomas Carter is not known.

<sup>101</sup> Henry Brown appears to have died around 1898-1899 (Vernon n.d.:3).

<sup>102</sup> According to their marriage certificate, William Carr's wife, Margaret, was the daughter of Andrew and Harriet Spears (ACMR 1A(2):186, #42). This Andrew Spears may have been the son of Andrew J. Spear's aunt, America Spears, listed as a 13-year-old in her mother's household in the 1880 census. William Carr's father, Thomas Carr, is believed to have been a brother of Hugh Carr and probably was born a slave on the plantation of J. R. Wingfield, perhaps in the Ivy Creek/Rio Mills area. William Carr may have been related to Henry Brown through Brown's wife, Sallie Carr Brown (Thompson 2007:4).

<sup>103</sup> The Carr family genealogy published by the Ivy Creek Natural Area shows Hezekiah Carr as child of Thomas and Malinda Carr, however his brother William is not listed ([http://ivycreekfoundation.org/history/familyhistory/carr\\_genealogy.html](http://ivycreekfoundation.org/history/familyhistory/carr_genealogy.html)).

<sup>104</sup> Widow Ella Nicholas (daughter of Ellen Taylor and also known as Ella Cole or Ella Taylor) married Henry Lewis Jr. August 29, 1894 (ACMR Book 1A, Part 2, p.155, line 45). In the 1910 census, Stephen Cole was still sharing his house with his sister, Ella, however Henry Lewis is not listed in the area. Ella's son, John H. Nicholas, was living in 1910 with his wife Emma Nelson Nicholas adjacent to Henry Brown, probably on the one-acre parcel he purchased three years later (ACDB 152:214).

<sup>105</sup> In 1900, Joseph T. Bowles purchased a 3.2-acre parcel in the vicinity of modern-day Woodburn Road approximately 1.75 miles north of Free State, however the placement of Bowles' household in the 1900 census suggests that he had not yet occupied that property.

As mentioned, former Dunlora slave George Terrell and wife Georgeanna would purchase land in the southeastern corner of Free State in 1902 from John B. Moon. Rachel and Garrett Jones would also purchase property in Free State, a portion of Zach Bowles' estate, in 1911 (ACDB 147:290).

### *Free State During the Early 20<sup>th</sup> Century*

At the onset of the 20<sup>th</sup> century, the Dunlora estate was owned and managed by John B. Moon, husband of Major William S. Dabney's daughter Marion. In 1903, the nearly 300-acre Belvedere tract immediately north of Free State was sold by Moon to Woods Stockton, son of John and Celestia Stockton of Carrsbrook (ACDB 127:395). Within the Free State community, fragmentation of properties and the movement of landowners and tenants in and out of the area continued. However, by 1910 the size of the community appeared to have been on the decline and in the 1920's land sales by African-Americans to white owners had begun.

A total of 13 African-American households comprised of a total of 56 individuals can be identified in the Free State area in the 1910 census (**Table 16**), indicating a roughly 50% decline in the size of the community since 1900. In 1905, Henry Brown and William Carr sold half of Brown's seven-acre holding to neighboring farm owner Woods Stockton. William Carr, according to the deed of sale, had acquired an interest in Brown's property and according to the deed of sale had "*lately erected a dwelling house*" on the portion sold to Stockton. It was probably here where Carr had been living at the time of the 1900 census. Henry Brown almost certainly continued to live on his remaining land at the time of the 1910 census, but as discussed below Carr appears to have moved a short distance away to a newly purchased Free State property. Elsewhere in the northernmost part of the Free State community, John Bowles, son and only heir to Peter Bowles Sr.'s son Zachariah Bowles, sold off his entire 15-acre inheritance to relatives in 1909. John Bowles' sale of six acres to Stephen T. Cole (ACDB 140:8) increased Cole's Free State holding to 22 acres, making him the largest landowner in Free State (**Figure 26**). In 1910, Stephen Cole's sister Ella still shared his household, however the location of her husband Henry Lewis, Jr. is not known. According to Vernon (n.d.:6-7), Henry Lewis, Jr. was living in Charlottesville when he died in 1928.<sup>106</sup> Albemarle County land tax records suggest that VDHR structure 002-1717 within 44AB374 was constructed around 1905-1906, and it is possible that Cole built this house to accommodate his sister and brother-in-law. In 1910, William H. Smith and family may have rented one of Stephen Cole's two houses within 44AB374.

Zach Bowles' heir John Bowles also sold in 1909 a one-acre parcel to Wellington Bowles (ACDB 140:80), and four acres each to Marcellus Winn and George O. Terrell, son of George and Georgeanna Terrell (ACDB 150:392; 143:202). Both the position of George Terrell Jr.'s household in the 1910 census and his listing as a renter (**Table 16**) suggest that he was not living on this property at the time of the census. Furthermore, in 1911 just two years after purchasing the property, George Terrell Jr. sold this four-acre parcel to Rachel Jones, who had been living in the area with her husband Garrett Jones since at least 1900 (ACDB 147:290). Wellington Bowles and Marcellus Winn both probably were resident on their four-acre parcels when recorded by the 1910 census, and Bowles was still living with his sister Nancy.

---

<sup>106</sup> Records of the J.F. Bell Funeral home contain the 1828 burial of Henry Lewis, husband of Ella Lewis, in Rio, Virginia.

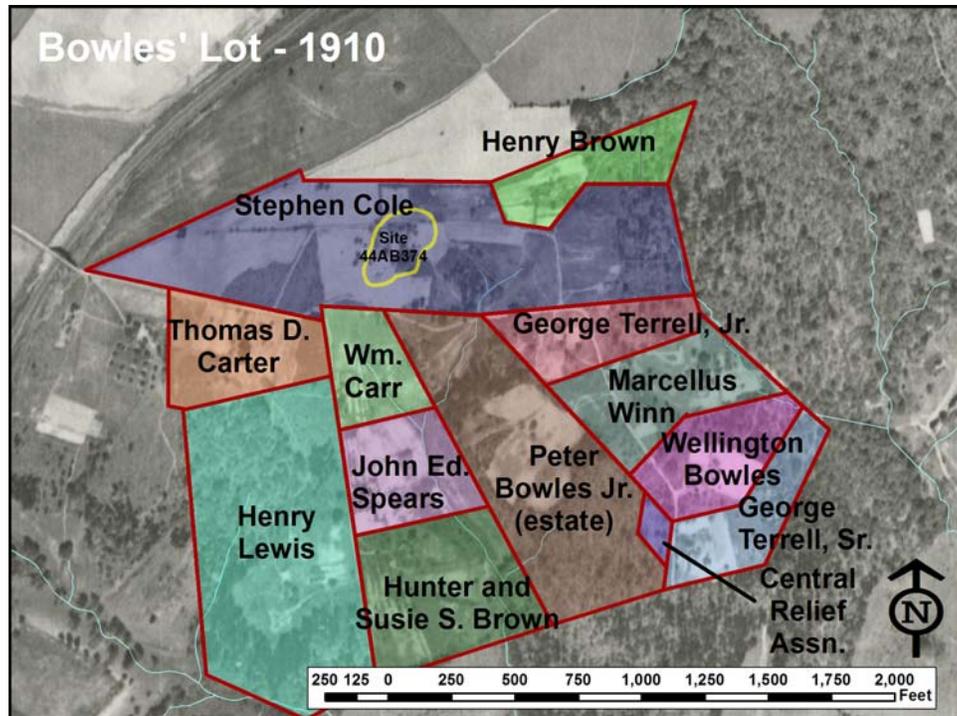


Figure 26: Land holdings in the Free State community in 1910. Background image is 1937 USDA aerial photography. Site 44AB374 is outlined in yellow.

| Family no. | Household Head      | age | owner or renter | number in household |
|------------|---------------------|-----|-----------------|---------------------|
| 493        | Hunter Brown        | 27  | R               | 4                   |
| 497        | George Terrell, Jr. | 29  | R               | 9                   |
| 507        | Garrett Jones       | 75  | R               | 3                   |
| 508        | William W. Lewis    | 38  | R               | 6                   |
| 517        | Shelton Terrell     | 35  | R               | 6                   |
| 518        | William H. Smith    | 45  | R               | 4                   |
| 519        | William Carr        | 51  | O               | 4                   |
| 520        | Stephen Cole        | 56  | O               | 2                   |
| 521        | Henry Brown         | 56  | O               | 3                   |
| 522        | John Nicholas       | 28  | O               | 2                   |
| 523        | Wellington Bowles   | 47  | O               | 2                   |
| 524        | Marcellus Winn      | 55  | O               | 4                   |
| 525        | George Terrell, Sr. | 50  | O               | 7                   |

Table 16: List of African-American households in the Free State area in the 1910 population census.

The Central Relief Association, a local benevolent society whose trustees included George Terrell, Garrett Jones and William Lewis, purchased a half-acre parcel from Peter Bowles Jr.'s widow, Carrie Anne Bowles, in 1909 (ACDB 141:81). Possibly, this small parcel was intended for a community cemetery or as a place for housing one or more indigent members of the community. In 1910, Susie Spears Brown and John Edward Brown, children of Lucy Jane

Spears and grandchildren of Andrew J. and Susan Spears, divided the 15-acre property passed down to them from their great-grandfather, Peter Bowles Sr. At the time of this division, John Edward Spears sold the northernmost half of his inheritance to William Carr (ACDB 143:472) who likely was living there with his wife and two sons when the census taker visited in 1910. The absence of John Edward Spears from the 1910 census cannot be explained. Although listed as a renter by the 1910 census taker, William W. Lewis very likely lived on his deceased father's 17.5-acre property.<sup>107</sup> Thomas D. Carter died between 1900 and 1910 (ACDB 143:472) and none of his survivors appear to have still been living on the five-acre Free State property. 1910 census records place Thomas' widow, 60-year-old Lavinia Carter, living with her daughter Eva Mansfield and son-in-law Lloyd Mansfield in Washington, D.C. The Carter property remained in the family's hands until 1921 (ACDB 175:538). It is not known whether it was let to renters during the period following Thomas Carter's death and sale of the property in 1921. The Free State Colored School shown on Massie's 1907 map of Albemarle County (**Figure 27**) was located on the property (Phillip Brown, pers. comm. 2005) and may have utilized the Carter's house after Thomas Carter's death and his family's emigration sometime during the first decade of the 20<sup>th</sup> century.



Figure 27: Detail from Frank Massie's map of Albemarle County (Massie 1907) showing the communities of Rio and Free State and Colored School (C.S.) Number 10.

Between 1914 and 1916, Stephen Cole sold his approximately 22 acres of Free State land. William H. Smith, an African-American itinerate Baptist preacher who subsequently was to acquire a number of parcels in Free State, purchased eight acres from the eastern half of Cole's property in 1914 (ACDB 155:144) and may have constructed a home there.<sup>108</sup> Two years later in

<sup>107</sup> From the time of his death around 1899 until 1932, Henry Lewis' property was owned jointly by all of his heirs. Quite possibly, William Lewis paid rent to his siblings.

<sup>108</sup> Subsequent deeds of nearby parcels refer to the east-west road through the northern part of Free State as Smith's private drive.

1916, at approximately the age of 62 Stephen Cole sold his remaining ca. 13-acre parcel, described as that on which he “has resided for a number of years,” to George P. Jones. This property included approximately seven acres inherited from Stephen Bowles and containing 44AB374 as well as six additional acres to the east purchased by Cole from the Dunlora estate in 1888 (ACDB 91:246). No records of Stephen Cole or his sister Ella have been discovered after this date and both are assumed to have died before 1920. George Jones owned the 13-acre Cole property only for several years, selling it in 1919 neighboring landowner William H. Smith. The deed of conveyance from Jones to Smith (ACDB 169:340) expressly reserved a right of access to “the grave year [sic], about ½ acre” located on the property. Although the precise location of the graveyard within the parcel is not specified, it almost certainly corresponds to the Bowles family cemetery discovered within 44AB374. It also appears that George P. was related to Stephen Cole through marriage, which may be the reason why Cole did not see fit to reserve access to the cemetery when he sold the property to Jones. Records of the J.F. Bell Funeral Home contain entries for a George Postles Jones (b. 1862, d.1920) and his wife, Florinda Taylor Jones (1864-1917). The funeral home records contain the further information that Florinda Jones’ parents were Fairfax Taylor and Ellen Cole who, as discussed above, is believed to have also been the mother of Stephen and Ella Cole by an earlier marriage.

William H. Smith purchased and sold a number of properties within Free State during the first quarter of the 20<sup>th</sup> century and very possibly leased others. In 1925, Smith sold 4.5 acres east of 44AB374 to Granville A. Mawyer, a white man, (ACDB 190:244) and in 1928 he sold a 3.1-acre tract containing most of 44AB374 to James Wilson who was also white (ACDB 201:30). The Wilson parcel encompassed only part of the Bowles cemetery and did not include the cabin just to the north. The deed conveying the property from Smith to Wilson is notable for its characteristic Jim Crow era racist covenants (see Thompson 2005:29).

Deeds and plats (summarized in Thompson 2005:49) suggest that William H. Smith lived on the eight acres he purchased in 1914 in the eastern half of Stephen Cole’s property. Following Smith’s purchase of the western 13-14 acres of the Cole/Jones property, it is possible that Smith moved to VDHR 002-1717 or the cabin that likely stood just to the east, although no records exist to support this. The J. F. Bell Funeral Home records indicate that William H. Smith and his wife, Mary (née White, also called Mary B. or Mary Belle Smith), buried a one-month-old infant daughter, Mary Smith, in a family cemetery in Rio,<sup>109</sup> Virginia in 1921. Given that the Smiths owned 44AB374 at the time of their daughter’s death, she may have been buried in the Bowles cemetery.

Other changes to the Free State community during the first quarter of the 20<sup>th</sup> century included the sale of Thomas D. Carter’s five-acre estate mentioned above. Chancery court records associated with the sale of the property (ACCCR 26:359) indicate that by 1919 none of Carter’s known heirs still resided in Virginia. The property was purchased in 1921 by Thomas Moore, a white man, and passed to his widow Selina A. Moore in 1925 (ACDB 175:538; 188:491). Susie Spears Brown and Hunter Brown purchased the property in 1929 (ACDB 209:531) and it remains in the Brown family today. By 1920, all of Henry Lewis’ descendents had moved away from the 17.5-acre tract immediately south of the Thomas Carter property to houses in

---

<sup>109</sup> Like Albemarle County tax records and land books, the Bell Funeral Home records consistently use the place name “Rio” in the early 20<sup>th</sup> century to include the Free State area.

Charlottesville (Vernon n.d.:5). In 1932, William W. Lewis, who had lived on the property until 1919, purchased all interests in the tract and transferred ownership to his son, George Terrell Lewis, who retained ownership of the property until 1977 when he sold it to land developers (Vernon n.d.:5-6). No clear evidence is known to indicate that the Lewis property was let to tenants after 1919, however Albemarle County's first property tax map of 1942 does appear to show a residence on the property.

East of the Lewis and Carter properties, land long held by Bowles family members underwent additional divisions and transfers of ownership. As already discussed, in 1909 John T. Bowles sold off the 15 acres passed down to him through his father, Zach Bowles, from Peter Bowles Sr. In 1911, four acres of this property were purchased by African-American Rachel Jones, wife of Garrett Jones (ACDB 147:290). William H. Smith acquired various other small parcels in this area of Free State from John T. Bowles, Marcellus Winn, and Wellington Bowles in the 1920's. To the north, Smith sold two acres to African-American Albert Jones (no know relation to George Jones or Rachel Jones) (ACDB 187:468). Smith also acquired the former Tucker Cole/Henry Brown property during this period and in 1931 sold it to George and Georgeanna Terrell's son, Charles. In 1922, the 15-acre parcel inherited by Peter Bowles, Jr. was divided between Bowles' daughter, Agnes Wood (married to Jerry Wood) and widow Carrie Ann Bowles (ACDB 181:398), both of whom probably occupied their respective portions of the property.

The configuration of land holdings in Free State around 1931 is depicted in **Figure 28**, while residents of the community identified in the 1930 census are listed in **Table 17**. As detailed in **Table 17**, the African-American population of Free State in 1930, consisting of six landowning households containing a total of 26 inhabitants, was slightly less than half the size it had been only 20 years earlier. William Carr's property had by this date passed to his son Benjamin, while that of George Terrell Sr. had passed to his son Shelton. Between the households of John Edward Spears and James Wilson, the 1930 census lists three additional white households all of which were renting, possibly on the Lewis and/or former Carter properties. The process of outmigration of African-American families and their gradual replacement with white households continued through the middle of the 20<sup>th</sup> century.

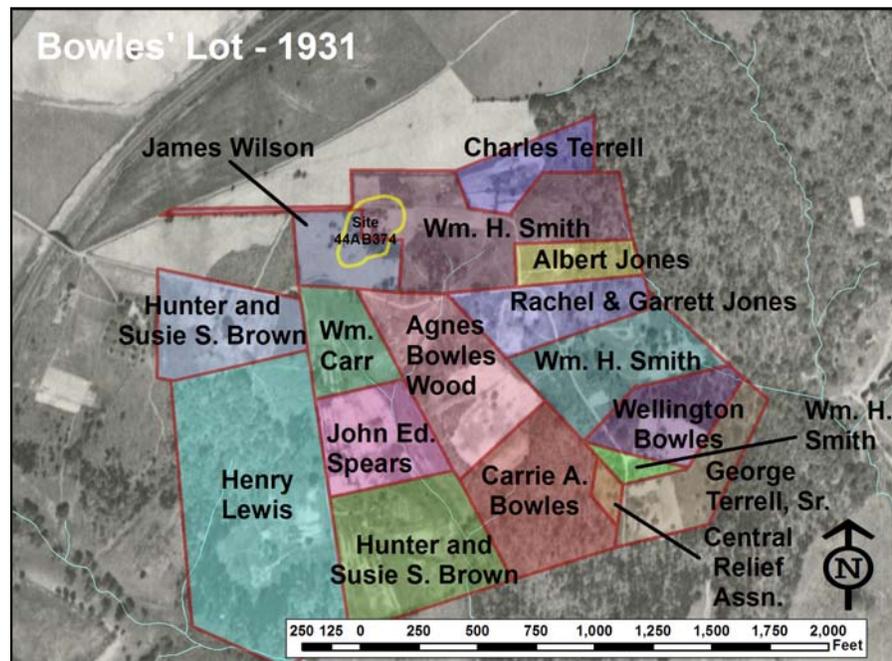


Figure 28: Land holdings in the Free State community in 1931. Background image is 1937 USDA aerial photography. Site 44AB374 is outlined in yellow.

| family no. | name               | relation      | race  | age   | owner or renter |
|------------|--------------------|---------------|-------|-------|-----------------|
| 334        | Brown, Hunter      | head          | Negro | 40    | O               |
|            | " , Susan          | wife          | Negro | 39    |                 |
|            | " , George         | son           | Negro | 12    |                 |
|            | " , Floyd          | son           | Negro | 10    |                 |
|            | " , Andrew         | son           | Negro | 8     |                 |
|            | " , Beatrice       | daughter      | Negro | 5     |                 |
|            | " , Annie          | daughter      | Negro | 3.5   |                 |
|            | " , Daisy          | daughter      | Negro | 6 mo. |                 |
|            | " , Briscoe        | adopted son   | Negro | 1.5   |                 |
|            | Bowles, Lois       | granddaughter | Negro | 6 mo. |                 |
| 335        | Spears, John E.    | head          | Negro | 45    | O               |
|            | " , Annie          | wife          | Negro | 31    |                 |
|            | Barber, Peter      | uncle         | Negro | 70    |                 |
| 339        | Wilson, James S.   | head          | White | 34    | O               |
|            | " , Bertha         | wife          | White | 33    |                 |
|            | " , Gladys         | daughter      | White | 7     |                 |
|            | " , Lillie         | daughter      | White | 6     |                 |
| 340        | Wood, Jerry M.     | head          | Negro | 63    |                 |
| 342        | Smith, William H.  | head          | Negro | 57    | O               |
|            | " , Mary           | wife          | Negro | 37    |                 |
|            | " , James          | son           | Negro | 14    |                 |
|            | " , Cecile         | daughter      | Negro | 12    |                 |
|            | " , Lewis          | son           | Negro | 7     |                 |
| 343        | Bowles, Wellington | head          | Negro | 69    | O               |
|            | " , Nancy          | sister        | Negro | 72    |                 |
| 344        | Terrell, Shelton   | head          | Negro | 47    | O               |
|            | " , Kate           | wife          | Negro | 45    |                 |
|            | " , Richard        | son           | Negro | 10    |                 |
|            | " , Georgeanna     | mother        | Negro | 65    |                 |
|            | " , Lizzie         | sister        | Negro | 48    |                 |

Table 17: List of families resident in Free State contained in the 1930 census.

## 5 Archaeological Methods and Results

---

Data recovery excavations at 44AB374 focused on Component 1 located in the southwestern quadrant of the site and dating broadly to the late 18<sup>th</sup>-early 19<sup>th</sup> centuries. The primary goals of data recovery excavations included the collection of a larger and more representative sample of artifacts from Component 1, the identification of intact subsurface features associated with architectural and landscape features (houses, outbuildings, storage features, fence lines), and further investigation of the northern limits Component 1 and its relationship to the later Component 3 occupation to the northeast and the cemetery (Component 2) to the east.

Phase II excavations at 44AB374 recovered an assemblage of late 18<sup>th</sup>-early 19<sup>th</sup> century artifacts that was roughly centered on a large stone cairn (Feature 1) in the southwestern quadrant of the site. One of the primary objectives of Phase III excavations was the recovery of a larger, more representative sample of artifacts from the site. Such data, it was reasoned, would constitute an important contribution to and a means of expanding upon current understandings of the domestic life, subsistence, social organization, and ethnic identity free African-Americans during the Early National and Antebellum Periods. Traditionally portrayed by historians as occupying the extreme fringes of early American southern society, free African-Americans during the 18<sup>th</sup> and 19<sup>th</sup> centuries are thought to have been subject to such crushing and isolating social and economic prejudice and ill-treatment as to render their lives to little more than that of “slaves without masters” (Berlin 1974). More recent historical scholarship (e.g. Ely 2004) has developed the case that free African-Americans in 19<sup>th</sup>-century Virginia enjoyed a wider range of privileges and participated much more freely and openly in the broader white society than has previously been appreciated. Artifacts recovered from Site 44AB374 allow for a more complete analysis and understanding of patterns of diet, subsistence, trades and crafts, commercial consumption, and the economic opportunities and choices available to and made by free Afro-Virginians during the late 18<sup>th</sup> and early 19<sup>th</sup> centuries. In these regards, the material culture of Site 44AB374 stands to offer a rare and potentially illuminating point of comparison to contemporaneous Euro-American domestic assemblages as well as to the increasing number of assemblages of artifacts recovered from the residential sites of enslaved African-Americans in Virginia and the broader mid-Atlantic region.

A second major goal guiding Phase III excavations at 44AB374 was to develop a fuller understanding of the architecture, internal structure, and layout of this portion of the site. Although subsurface cultural features were not documented during Phase II testing, stratigraphic evidence suggested that despite having been plowed the site retained the potential to contain relatively intact features such as building foundations, postholes, and subterranean storage pits. Through the identification, excavation, and mapping of such features, a clearer sense of the architectural traditions and construction techniques employed at the site as well as the broader organization of space might emerge. Again, such data would provide an important point of comparison with contemporaneous Euro-American and enslaved African-American domestic sites in the region.

A final goal of Phase III excavations was to more conclusively delimit the northern and northeastern boundaries of the Component 1 occupation. Phase II archaeological investigations across the cemetery and two of the site’s domestic components indicated that 44AB374 had both a complex occupational and use history and, as a consequence, that the site’s archaeological

record had been subjected to mid-ranging developmental and transformational processes. While aspects of the site's layout and occupational history had been grasped or at least hypothesized by the Phase II study, certain elements remained unclear both because of the limited view afforded by Phase II excavations and, in some cases, by the inability to conduct excavation at all in certain locations. Most notable among the latter were the large mounds of earthen spoil and trash piled up during the course of mechanical clearing of the cemetery (Component 2) at 44AB374 that prohibited subsequent manual Phase II testing within a ca. 30-ft-wide north-south swath along the western and northwestern sides of the cemetery. The inaccessibility of this portion of the site hampered investigation of the relationship between the early occupation represented at Component 1 and the later occupation of Component 3. The Phase III research design called for the mechanical removal of these large spoil piles to allow access to this portion of the site.

### *Field Methods*

Execution of Phase III excavations at Component 1 of 44AB374 initially required the clearing of the dense understory vegetation characteristic of this portion of the site (**Figures 29** and **30**). In order to minimize impacts to potential archaeological deposits and features, all cutting and removal of vegetation was carried out by hand. Following this clearing of the Component 1 area, the site grid used during Phase II testing was reestablished and a series of 22 systematically



*Figure 29: View from the east across the Component 1 area prior to Phase III excavations showing the characteristically dense vegetation covering the site. The cairn of fieldstones, overgrown in periwinkle, is in the center of this photograph.*



*Figure 30: View from the east across the Component 1 area following clearing of vegetation. Periwinkle has been stripped from the fieldstone cairn in the center of the photograph. A 2.5 ft x 2.5 ft Phase II excavation unit is visible just right of center in this photograph at the base of the cairn.*

spaced, 5 ft x 5 ft excavation units were laid out at 20-ft intervals across Component 1. During the course of Phase III excavations, an additional 18 opportunistically placed 5 ft x 5 ft units and one 2.5 ft x 7.5 ft unit were also excavated within Component 1, bringing the total area of Component 1 sampled by hand excavation and screening during Phase III fieldwork to 1,018.75 sq. ft. To more conclusively define the northern extent of Component 1 and to evaluate its spatial relationship to Component 3 (the ca. 1830-1965 residential locus north of the cemetery), fifteen 2.5 ft x 2.5 ft units placed at 20-ft intervals were excavated to the north and northeast of Component 1. All manual excavation was carried out with respect to natural stratigraphy and with removed soils screened through ¼-inch hardware cloth to ensure consistent artifact recognition and recovery. Scaled plan and profile drawings as well as photographs of excavation units supplemented standardized field forms that were completed for each unit and stratum. Following the completion of manual excavations, surface soils within Component 1 were removed mechanically across a total area of approximately 8,500 sq. ft. Surface soils were mechanically removed under archaeological supervision by an experienced operator using a mini-excavator with 2-ft-wide smooth bucket on a pivoting arm. Following mechanical stripping, the exposed clay subsoil was manually cleaned with shovel and trowel and carefully examined for the presence of subsurface cultural features. A map showing the locations of manually excavated units and the area of machine-assisted clearing is presented in **Figure 31**.

Soils present within the Phase III excavation consisted of a typically thin (ca. 0.1-ft-deep) surficial root mat relatively rich in organic content overlying a reddish brown to dark reddish brown (5YR 4/4 – 2.5YR 3/4) silty clay loam that in most places clearly had been plowed. These soils, excavated during Phase III fieldwork as a single stratum, had an average depth of 0.85 ft and contained moderate quantities of typically fist-sized and smaller, angular quartz rock. Underlying subsoil was a compact reddish brown silty clay. Relatively deep surface soils reaching 1.0 ft - 1.5 ft below grade were common along the eastern side of the mid-20<sup>th</sup>-century concrete drive that runs north-south through the site as well as immediately south of standing structure 002-1717 along the northern edge of the tested area and in the southwestern corner of the area cleared mechanically. In the later two areas at least, these deeper surface soils appear to be the consequence of natural and/or cultural infilling of relatively broad erosional gullies and swales.

Just over 18,800 artifacts were recovered during the course of Phase III excavations at 44AB374. More than 15,200 artifacts were collected during the manual excavation and screening of the 38 5 ft x 5 ft units while an additional 2,606 artifacts were recovered from 2.5 ft x 2.5 ft units. Another 1,355 artifacts were recovered from excavated features. Small piles and more diffusely scattered late 20<sup>th</sup>-century trash were common across the surface of the area of Phase III excavations. Some 6,500 modern artifacts consisting largely of modern bottle glass, beer and soft drink cans, metal roofing, plastic, and rubber were inventoried and discarded in the field. The broad distributional patterns first documented during Phase II testing in which earlier historic artifacts were heavily concentrated in the southern part of Component 1 near the stone cain were corroborated and extended by Phase III unit excavation.

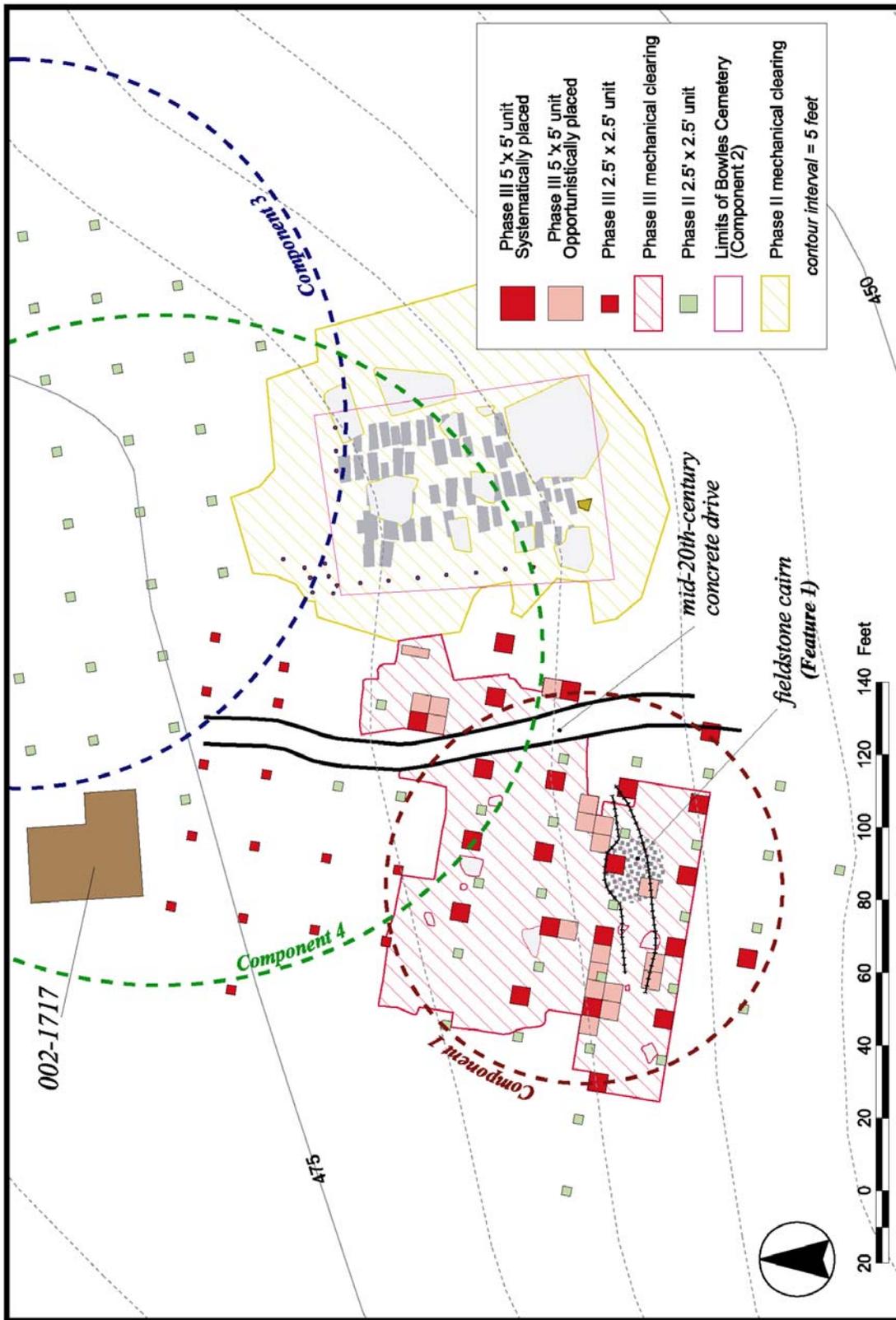


Figure 31: Map of 44AB374 showing site components and Phase III excavation areas.

*Feature Descriptions*

A total of 51 features were identified during the course of Phase III excavations (**Table 18, Figure 32**). Plow scarring of the uppermost surface of the clayey subsoil was encountered over all parts of the area investigated through manual excavation and machine-assisted clearing and was especially prevalent north and northwest of the fieldstone cairn. Most plow scars displayed a roughly east-west orientation that paralleled the prevailing topographic contours however a second set of scars exhibited an orientation more closely aligned to the east-west axis of the site grid. In addition to plow scars, which were not regularly assigned individual feature numbers, feature types documented during Phase III fieldwork included the fieldstone cairn visible on the surface of the site, infilled erosional gullies, postholes, deep pits, irregular shallow basin-like pit features, an extensive early 20<sup>th</sup>-century trash dump, an alignment of rock possibly representing a check dam across an erosional gully, a concrete drainage line, a small area of heat-altered subsoil, and various irregularly shaped features thought to be the result of natural factors (e.g. tree root systems, burrowing animals). All identified features were mapped in plan view and excavated by hand with removed soils screened through ¼-inch hardware cloth. In most cases, features were initially bisected so as to be clearly seen and evaluated in cross-section prior to excavation of the remaining half. Scaled profile drawings and photographs supplemented standardized forms completed for each feature.

| <b>Feature Type</b> | <b>Count</b> | <b>Feature Numbers</b>                            |
|---------------------|--------------|---------------------------------------------------|
| Stone Cairn         | 1            | 1                                                 |
| Concrete Pipe       | 1            | 19                                                |
| Erosional Gully     | 14           | 2, 4, 5, 6, 6a, 6b, 6c, 8, 9, 10, 14, 18, 36, 36a |
| Heat Altered Soil   | 1            | 27                                                |
| Deep Pit            | 3            | 3, 17, 43                                         |
| Shallow Basin       | 3            | 40, 41, 42                                        |
| Plow Scar           | 4            | 13, 16, 45, 29                                    |
| Posthole            | 12           | 7, 11, 12, 23, 30, 32, 33, 35, 37, 38, 39, 44     |
| Rock Alignment      | 1            | 46                                                |
| Trash Dump          | 1            | 47                                                |
| Natural             | 10           | 15, 22, 25, 26, 28, 31, 34                        |

*Table 18: Summary of features identified at 44AB374.*

Stone Cairn (Feature 1)

Feature 1 consisted of an 18-ft-diameter, roughly circular pile of unworked, locally occurring stone (predominantly quartz and greenstone) near the center of Component 1. The feature had been first recognized during Phase I fieldwork and is visible on aerial photography taken over the locale in 1937 (Thompson 2005:44-45). Feature 1 was located at the eastern end of a low, east-west trending earthen berm or embankment that may represent a former field boundary or that possibly developed as a result of plowing around the cairn. Two 5 ft x 5 ft units (110N,175E and 120N,180E) were excavated through Feature 1 (**Figure 33**) and a composite profile is presented in **Figure 34**. In its northern half, Feature 1 rose approximately 1.0 – 1.25 ft above surrounding grade, while to the south the cairn appeared as a thinning fan of stones. Soils within the body of the cairn were organic- rich and loosely packed and likely accumulated after the formation of the feature. Artifacts recovered from the surface and body of the cairn included modern bottle glass and fragments of beverage cans. A homogenous reddish brown silty clay loam underlay the cairn and is interpreted as a plow zone. While late 18<sup>th</sup>-early 19<sup>th</sup>-century ceramics were contained in this underlying stratum, recovery of a late 19<sup>th</sup>-early 20<sup>th</sup> century

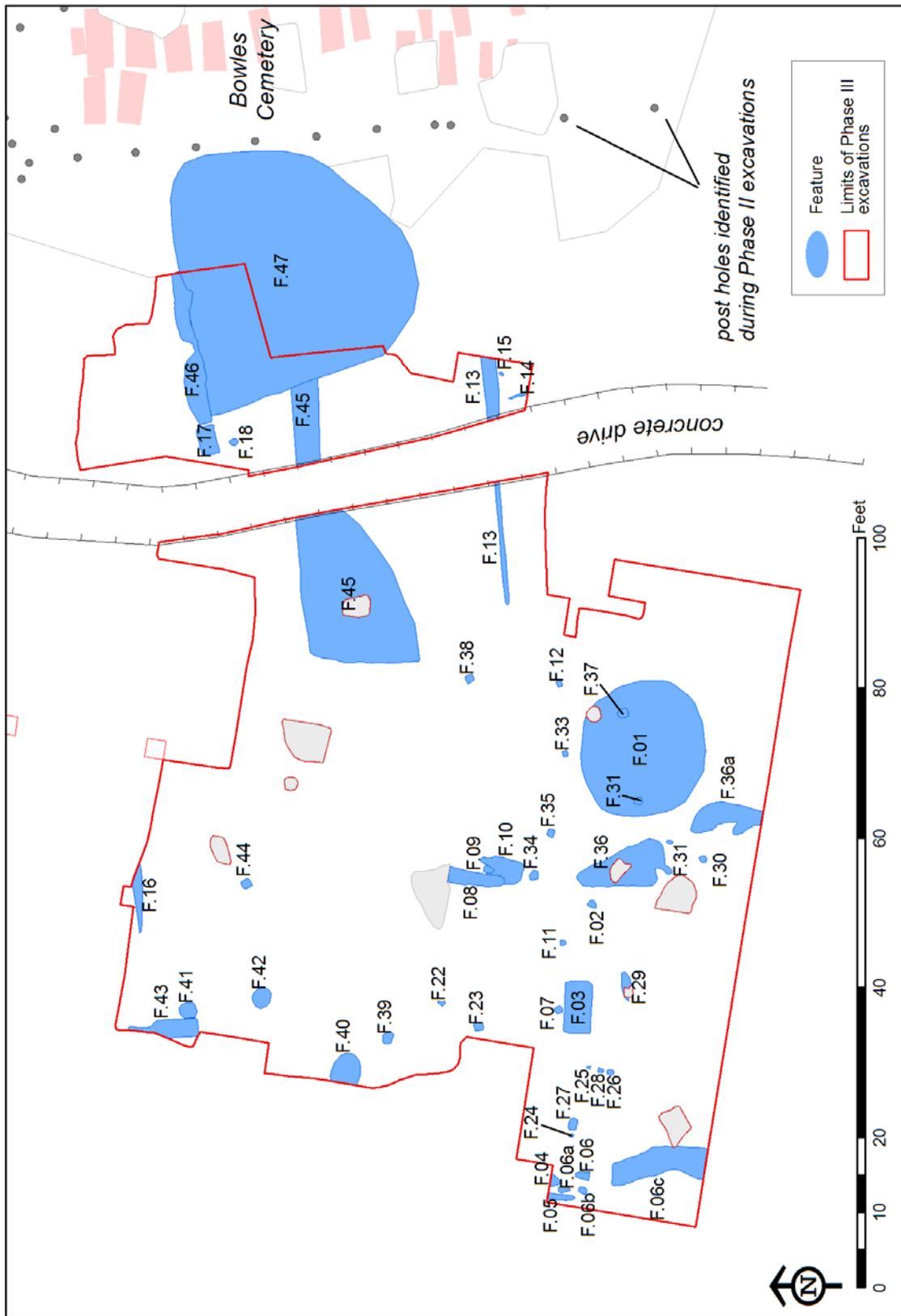


Figure 32: Map of 44AB374 showing features identified during Phase III excavations.

glass canning jar lid liner from these underlying soils indicates the feature dates no earlier than the last quarter of the 19<sup>th</sup> century. Given its presence in early aerial photographs, Feature 1 appears to have been constructed ca. 1869 – 1937. The discovery of two post holes (Feature 31, 37) beneath the cairn following its complete removal provides further confirmation that construction of the cairn occurred relatively late during the site’s occupational history.



Figure 33: View from north of the south profile of 5 ft x 5 ft unit 120N,180E excavated into the northeastern quadrant of stone cairn Feature 1.

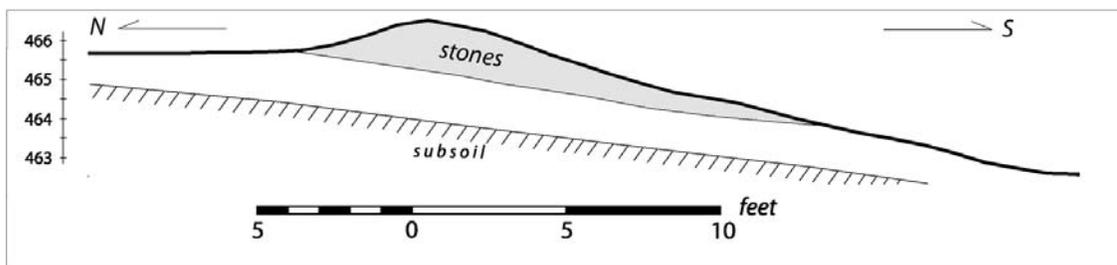


Figure 34: North-south profile through stone cairn, Feature 1.

### Concrete Drain Line (Feature 19)

Feature 19 was discovered in 2.5 ft x 2.5 ft unit 220N,220E located in the extreme northeastern corner of the area investigated during Phase III fieldwork (**Figure 35**, **Figure 36**). Prior to excavation of this unit, a 10-ft-deep pile of spoil generated during clearing of the adjacent cemetery had to be mechanically removed. Feature 19 was comprised of at least three 1-foot-long sections of 5-inch-diameter, ribbed concrete pipe encountered approximately 0.3 ft below grade. Although clearly articulated one with another, the simple butt-joints between the sections of pipe had not been sealed. No evidence of an associated trench was discernable, suggested that the pipe likely originally was laid on or just below grade. None of the known buildings at 44AB374, including 002-1717, had indoor plumbing and thus Feature 19 likely reflects an agricultural rather domestic use. Molded concrete pipe or tile became widely used for

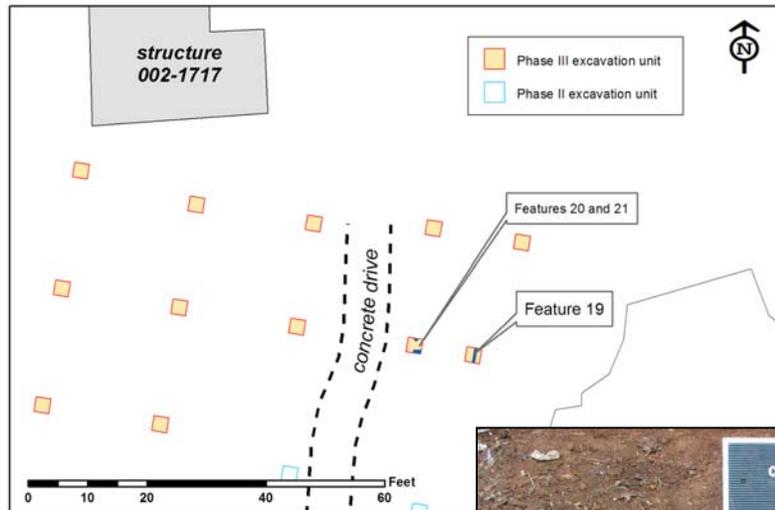


Figure 35: Map showing the location of Phase III excavation units and identified features in the northern portion of the tested area.



Figure 36: View of Feature 19 in Unit 220N, 220E from the west.

agricultural drainage around the beginning of the 20<sup>th</sup> century (e.g. Radford 1910:256-258; Ekblaw 1917:188-190) and given the characteristics of the pipe comprising Feature 19, the absence of sealed joints, and its apparent shallow installation below grade suggest Feature 19 served such a function, possibly draining hog pens that local informants recall in this area around the middle of the 20<sup>th</sup> century (Nelson Sprouse, Phillip Brown, personal communication 2005).

#### Erosional Gullies (Feature Complexes 4-5-6-6a-b-c, 2-8-9-10-36-36a)

Two complexes of features identified in the central and southern portions of the Phase III excavation area are thought to represent in-filled erosional gullies (**Figure 37**). Artifacts recovered from some of these features indicates that they were filled (and probably were originally formed) during the historic era.

In the southwestern corner of the area cleared mechanically, a complex of linear, generally north-south trending features defined as Features 4, 5, 6, 6a, 6b, and 6c was identified cutting into the upper surface of subsoil (**Figure 38**). Features 4, 5, 6, 6a, and 6b measured between 0.8 ft and 3.6 ft in length and between 0.6 ft and 0.9 ft in width at their upper surfaces. Features 4, 5, and 6 all contained a single, relatively shallow (0.1 – 0.2 ft) stratum of reddish brown (5YR 4/4) sandy clay loam containing abundant fragments of small, angular quartz and occasional lenses and pockets of apparently water-deposited fine sand. Shallow linear rills and irregular depressions marked the bases of these features. No artifacts were recovered from Features 4 or 5, however

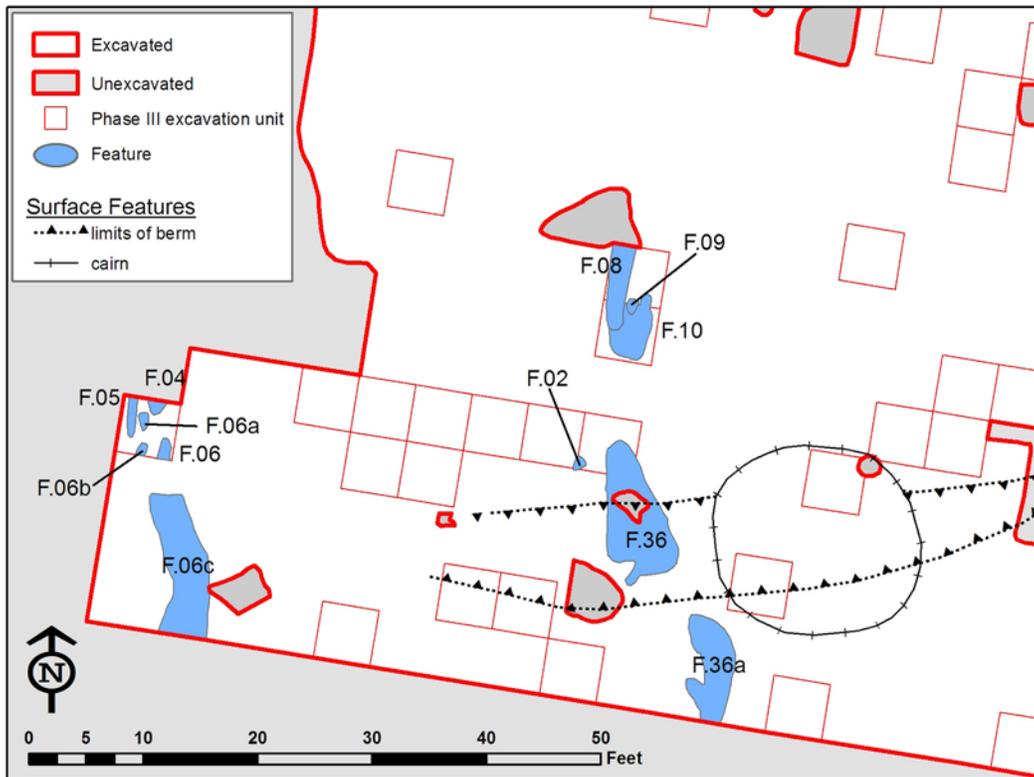


Figure 37: Map showing the locations of erosional gully features.

the fill of Feature 6 contained a single small sherd of brown-glazed redware and 10 highly corroded and concreted nails and nail shank fragments of indeterminate type. Features 6a and 6b were not excavated nor was the much larger (13 ft x 3.2 ft) Feature 6c to the south that contained abundant small to medium-sized rock amidst a sandy matrix.

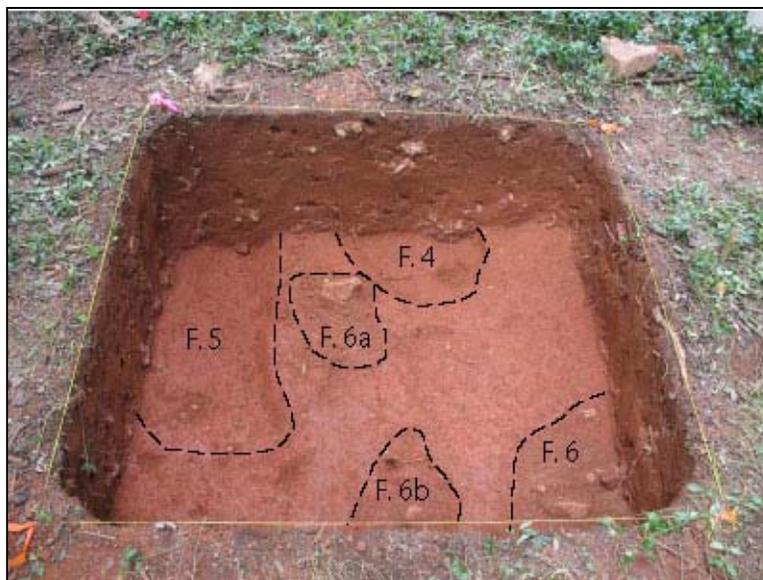
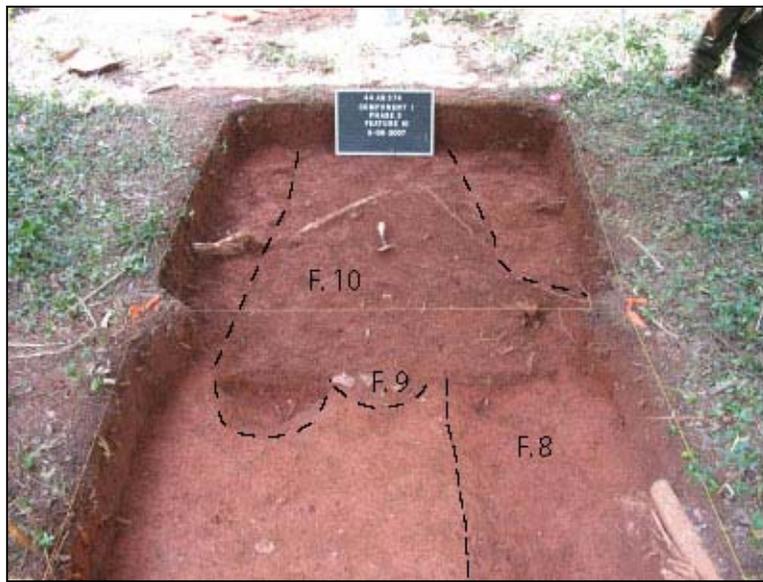


Figure 38: View from the south of 5 ft x 5 ft Unit 115N,120E at the base of Stratum 1 showing Features 4, 5, 6, 6a, and 6b. Fill from Features 4 and 5 has been removed in this photograph.

A second set of similarly shaped and oriented features was identified some 38 feet to the east passing along the western margins of the surface cairn Feature 1. This second set of in-filled gullies and rills was comprised of Features 2, 8, 9, 10, 36, and 36a. Features 8, 9, and 10 appear to belong to a single, roughly linear feature with a complexly contoured base and sides (**Figure 39**). Fill within this group of features was a dark reddish brown sandy clay loam ranging in depth between 0.15 ft and 0.52 ft and containing relatively abundant quantities of small fragment of quartz. Lenses and pockets of sand were common, especially at the bases of these features. Artifacts recovered from Feature 8 included a highly corroded and concreted nail shank of indeterminate type, one sherd of undecorated whiteware, one sherd of whiteware painted with a



*Figure 39: View from the north of 5 ft x ft units 130N,160E and 135N,160E at the base of Stratum 1 showing Features 8, 9, and 10. Features 8 and 10 have been partially excavated.*

polychrome floral pattern, a sherd of blue shell-edged pearlware, and an unidentified ring-like piece of copper alloy hardware. Feature 10 contained a sherd of undecorated whiteware and one sherd of blue hand-painted whiteware, one fragment of dark green bottle glass and one fragment of clear bottle glass both of which are highly abraded, 13 highly corroded and concreted nail and nail fragments of indeterminate type, and three larger pieces of similarly corroded though relatively broad and flat pieces of iron that may be tool or utensil blades or possibly architectural hardware. Feature 36, located approximately 7 ft south of the Feature 8-9-10 complex and displaying a similar north-south orientation, was exposed by mechanical clearing and measured approximately 12 ft long and 2.0 – 5.5 ft in width at its upper surface. A relatively sandy reddish brown matrix containing abundant small to medium-sized angular quartz with occasional sand lenses also filled Feature 36 (**Figure 40**). The base of Feature 36 was highly irregular. Recovered artifacts include two sherds of undecorated whiteware, a sherd of brown-glazed redware, a small fragment of light blue container glass, 8 highly corroded indeterminate nail fragments, the 1-inch-diameter head and upper shank of a large iron spike, and 7 additional fragments of highly corroded iron. Feature 36a, located 4.7 ft south of Feature 36 and similarly oriented, contained abundant angular rock within a sandy matrix and was not excavated.



Figure 40: Feature 36 viewed from the north with northern one-third of feature partially excavated.

#### Heat-Altered Subsoil (Feature 27)

Following mechanical clearing of surface soils, Feature 27 was defined as an irregularly shaped, approximately 2 ft x 3 ft area of reddened, heat-altered subsoil located in the southwestern quadrant of the cleared area some 2 ft south of grid point 120N,130E. The origins of Feature 27 are unclear and it is not clearly a cultural feature. Feature 24, a ca. one-ft-diameter and 1.3-ft-deep, tapering taproot stain was located 0.87 ft west of Feature 27.

#### Deep, Rectangular Pits (Features 3, 17, 43)

A portion of Feature 3 was first exposed at the surface of subsoil in unit 120N,140E and was subsequently fully exposed through the excavation of adjacent units 120N,145E; 115N,140E; and 115N,145E (**Figure 41**). At its upper surface, Feature 3 appeared approximately rectangular, measuring 7.2 ft x 3.75 ft with its long axis oriented approximately east-west parallel to the prevailing topographic contours. Plow scars paralleling the feature's long axis were visible cutting into the upper wall and fill of its eastern end. The fill of Feature 3 consisted of a single 0.9 - 1.1-ft-deep stratum of dark reddish brown (5YR 4/3) silty clay loam mottled with red (2.5YR 4/6) silty clay and flecked with charcoal. Removal of the soils filling Feature 3 revealed a vertically-sided, flat-based rectangular pit that extended to a depth of approximately 1.1 ft below subsoil (1.9 ft –2.2 ft below grade) (**Figures 42 and 43**). Artifacts recovered from the fill of Feature 3 included sherds of pearlware (n. = 5), whiteware (n. = 23), stoneware (n. = 2), and ironstone (n. = 3), window glass (n. = 4), container glass (n. = 8), abundant highly corroded unidentifiable nails (n. = 87), burned unidentifiable small mammal bone (n. = 6), a molded black glass button, and a flat metal button made of tombac. The presence of ironstone indicates that the feature was in-filled after ca. 1840, while the black glass button may date to the late 19<sup>th</sup> century when buttons of this type gained extreme popularity. Both the glass button and

a large fragment of an ironstone plate were recovered from the uppermost 0.3 ft of fill in Feature 3 and as such are relatively poor indicators of the feature's date of abandonment as they may be intrusive or, at least, were deposited within the feature when it was already substantially filled.<sup>109</sup>



*Figure 41: View of Feature 3 from the west following excavation of units 120N,140E, 120N,145E; and 115N,145E. The 1.1-ft-diameter circular feature immediately to the north (left) is Feature 7, a posthole.*



*Figure 42: View of Feature 3 from the east following excavation of its eastern half. Feature 7, a posthole located immediately north of Feature 3, has also been excavated in this photograph.*

<sup>109</sup> This large sherd of an large ironstone platter and all four of the ironstone sherds recovered from overlying plow zone soils in Units 115N,140E, 120N,140E, and 120N,145E may well all belong to the same vessel. Although no cross-mends are apparent between these plow zone sherds and those from within Feature 3, all belong to a similarly shaped large platter.



Figure 43: Feature 3 viewed from the east following complete excavation. Plow scars cutting into adjacent subsoil and the upper eastern wall of the feature have been outlined in black in this image.

Comparison of the density of artifacts within the fill of Feature 3 with artifact densities in the overlying plow zone (**Table 19**) reveal rather marked differences between the two contexts. Overall, the density of artifacts from plow zone soils directly overlying Feature 3 are 50% greater than the density of artifacts recovered from the feature's fill. Ceramics are 2.7 times more common, container glass is 8.5 times more abundant, and window pane glass is twice as abundant in the plow zone immediately overlying Feature 3 than in the feature, suggesting that the accumulation of artifacts in this area largely post-dated the in-filling of Feature 3. On the other hand, nails were twice as common within Feature 3 than in the overlying plow zone soils. The relative abundance of nails within Feature 3 may be the result of a decomposed wooden liner or perhaps

|                  | Unit<br>115N,140E | Unit<br>115N,145E | Unit<br>120N,140E | Unit<br>120N,145E | Combined<br>Plow Zone | Feature 3 | Number of artifacts per cu. ft. |
|------------------|-------------------|-------------------|-------------------|-------------------|-----------------------|-----------|---------------------------------|
| mean depth (ft.) | 0.83              | 0.99              | 0.95              | 0.80              | 0.89                  | 1.10      |                                 |
| volume (cu.ft)   | 20.75             | 24.75             | 23.75             | 20.00             | 89.25                 | 28.88     |                                 |
| Pearlware        | 0.39              | 0.40              | 0.13              | 0.60              | 0.38                  | 0.17      |                                 |
| Whiteware        | 2.51              | 2.26              | 1.98              | 2.40              | 2.29                  | 0.80      |                                 |
| Ironstone        | 0.10              | 0                 | 0.04              | 0.10              | 0.06                  | 0.10      |                                 |
| Stoneware        | 0                 | 0.04              | 0.04              | 0.05              | 0.03                  | 0.07      |                                 |
| All Ceramics     | 3.33              | 3.07              | 2.44              | 3.55              | 3.10                  | 1.14      |                                 |
| All Nails        | 2.02              | 1.21              | 1.35              | 1.50              | 1.52                  | 3.01      |                                 |
| Container Glass  | 2.22              | 1.01              | 1.89              | 4.40              | 2.38                  | 0.28      |                                 |
| Pane Glass       | 0.34              | 0.32              | 0.13              | 0.40              | 0.30                  | 0.14      |                                 |
| All Artifacts    | 8.43              | 5.86              | 6.15              | 11.80             | 8.06                  | 5.19      |                                 |

Table 19: Density of artifacts (per cubic foot of excavated soil) recovered from Feature 3 and from immediately overlying plow zone soils.

timber-framed architecture that collapsed into a still largely open feature (see also Samford 2007:175).

Rectangular, subterranean pits such as Feature 3 are relatively common features on historic era sites in Virginia. While examples dating as early as the mid-17<sup>th</sup> century and as late as the late 19<sup>th</sup> or even early 20<sup>th</sup> century have been documented, rectangular flat-bottomed subterranean pit features appear most frequently in 18<sup>th</sup>- and early 19<sup>th</sup>-century contexts (Samford 2007:116-117). These features likely served a variety of specific functions, but typically are have been associated with storage – of either foodstuffs, personal items, or valuables - or, less frequently, their use as shrines or religious/sacred facilities. In many instances, these earth-cut pits show clear evidence of have been lined with wood or of having contained an inserted wooden box. Exterior subterranean storage pits have been documented, but features of this type are found most frequently beneath the floors of dwellings. Furthermore, although subfloor pits have been discovered beneath the floors of Anglo-European homes, they have been found most frequently under structures known to have been inhabited by African-Americans (Mouer 1991:6; Samford 2007:6-7, 9, 109, 149-173). Among these, virtually all examples have been recorded on sites occupied by enslaved African-Americans and the majority of these belong to contexts dating between ca. 1720 and 1830, although Heath (1999:65) comments on the existence of subfloor pits beneath slave dwellings as late as the 1850s. Subfloor pits most often are located in front of a hearth, however other locations along walls or elsewhere within the building regularly occur (Samford 2007:110-115). In a large sample of subfloor pits from Virginia slave sites analyzed by Samford, surface area averaged around 15 – 18 sq ft, but examples exceeding 25 sq ft are not uncommon; depths typically were between one and two feet (Samford 2007:49, 56, 64-65, 72-73, 82, 113-114). Multiple subfloor pits are extremely common under known slave dwellings, however with a region-wide transformation from larger, multi-family slave dwellings to smaller, family-based houses around the last quarter of the 18<sup>th</sup> century, single subfloor pits became the norm (Fesler 2004; Neiman 1997, 2008:178; Samford 2007:8).

While the shape and dimensions of Feature 3 are consistent with a subfloor pit, no evidence of architectural elements of an associated superstructure was found. As discussed below, the posthole (Feature 7) located immediately north of Feature 3 appears to belong to a late 19<sup>th</sup>- or early 20<sup>th</sup>-century fence line. Given the clear history of erosion and plowing across the site however, it is quite reasonable to expect that elements of a timber-framed or log building constructed on ground-laid sills or shallow stone piers or footers with a simple stick and mud chimney would have been removed completely. Indeed, at a number of later 18<sup>th</sup>-early 19<sup>th</sup>-century slave sites in Tidewater Virginia, at Jefferson's Poplar Forest, and at nearby Monticello, houses are frequently inferred on the basis of subterreanean storage pits alone (Sara Bon-Harper, pers. comm., 2007; Heath 1999:60; Samford 2007:86). Given the location of Feature 3 immediately west of the densest concentration of late 18<sup>th</sup>-early 19<sup>th</sup>-century artifacts, strongly suggests that a structure of comparable date once stood here. On the other hand, the possibility that Feature 3 represents an exterior storage pit cannot be ruled out completely. A roughly rectangular, ca. 6 ft x 4 ft x 2-ft-deep pit feature, apparently sited outside of any known building, has been documented at a 19<sup>th</sup>-century free African-American domestic site in Prince George County, Virginia (Ryder 1990:33) and other late 19<sup>th</sup>-early 20<sup>th</sup> century exterior pits have been documented in Maryland and North Carolina (Samford 2007:9).

Feature 17 was a 0.6 - 0.8-ft-deep rectangular subterranean pit measuring 2.2 ft wide and 4.0 ft long located east of the remnants of a mid-20<sup>th</sup>-century concrete-paved drive that ran through the site from south to north. Surface soils overlying the feature were relatively shallow (0.4 – 0.43 ft), suggesting impacts from grading or erosion along the adjacent drive. The feature's long axis was oriented approximately east-west, paralleling the prevailing topographic contours and it was located at the western end of a ca. 20-ft-long alignment of unmortared fieldstones (Feature 46) that shared the same orientation (**Figure 44**). A single stratum of dark reddish brown silty clay loam containing sparse artifacts filled Feature 17. The base of Feature 17 was roughly level and its walls were approximately vertical. Fragments of wood were discovered lying along the lower walls of the feature at its eastern end, with the wood's grain paralleling the feature. Several associated nails resting vertically with their heads down were also discovered along the base of the walls at the eastern end of Feature 17 and, together with the wood fragments, appear to be the remains of a wooden box or liner. Among the artifacts recovered from the fill of Feature 17 are seven sherds of whiteware (undecorated, blue glazed, and hand-painted polychrome), a single sherd of pearlware, a large fragment of dark green wine bottle glass, small fragments of greenish-brown (n. = 1), brown (n. = 1), and clear (n. = 1) bottle glass, three pieces of window glass, 17 nails, and three small fragments of sheet iron. The assemblage of nails recovered from Feature 17 included two wrought and 13 cut examples with the remaining 12 nails being too highly corroded to be identifiable as to type. Apart from the several vertical nails and fragmentary wood discovered along the lower walls at the feature's eastern end, the fill appears to be of secondary origin and unrelated to the original construction and use of Feature 17. The absence of clearly later 19<sup>th</sup>- or 20<sup>th</sup>-century material in the fill of the feature suggests it may be relatively early in date, however this cannot be confirmed. The shape and size of Feature 17 together with the evidence for a wooden liner or inserted box are consistent with a subfloor pit however, as with Feature 3, no evidence of a superstructure was discovered. As is discussed

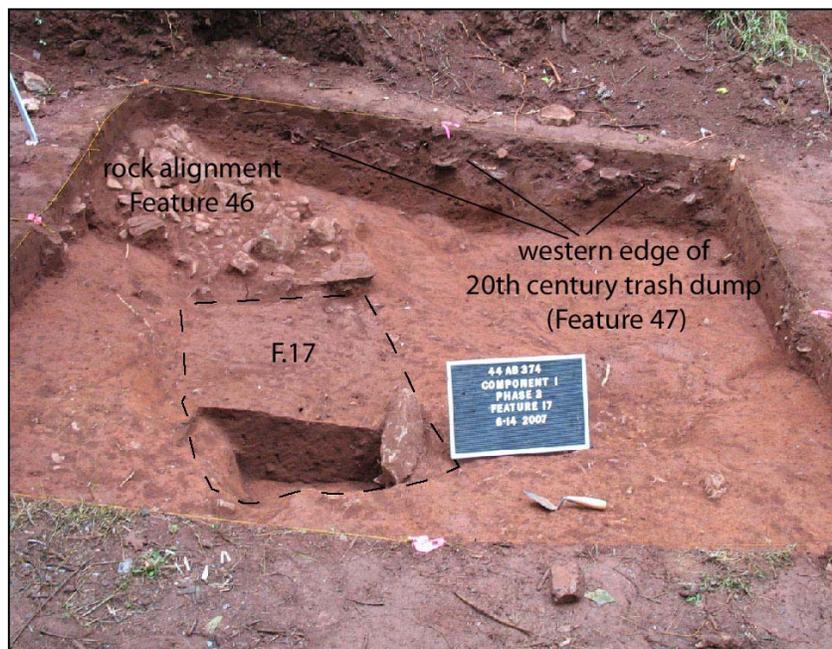


Figure 44: Excavation unit 180N,210E from the west showing Feature 17 following removal of the western third of feature's fill. The large stone at the southeastern corner of Feature 17 lies within feature fill.

below, the rock alignment Feature 46, which initially appeared to be a wall footing or foundation, upon complete exposure was more parsimoniously interpreted as a check dam laid across an erosional gully. The position and alignment of Feature 17 with respect to Feature 46 suggests the two may be contemporaneous, but this cannot be determined with certainty.

The third deep, rectangular pit feature documented was Feature 43 located near the northwestern corner of the area mechanically clearer. Feature 43, although not fully exposed, appears to have measured approximately 9.1 ft north-south and 2.6 ft east-west. While in its southern two-thirds Feature 43 appears roughly rectangular in shape, its northern third was constricted in width. The upper layers of fill within this feature contained abundant quantities of charred wood, including fragments of plywood, as well as tarpaper, roofing nails, glazed architectural tile, cardboard, and bottle glass which appeared to fill a 0.5-ft-deep basin-shaped concavity. Because of its modern nature, none of this material was collected. Underlying this upper layer of burned, modern refuse was a deeper layer of mottled reddish brown clayey soil that clearly had been disturbed or redeposited. Approximately 1.2 ft of these underlying mottled soils were removed from the southern part of Feature 43 but with depth the margins of the feature became increasingly difficult to define. Possibly, Feature 43 originated as a surface void created by a tree fall that subsequently served as an opportunistic trash pit.

#### Shallow Basins (Features 40, 41, 42)

Feature 40 was a shallow (0.2 – 0.5-ft-deep) ovoid basin (diam. 3.6 ft) with sloping sidewalls and an irregular base located along the western margin of the cleared area. A single stratum of dark reddish brown sandy loam containing abundant artifacts filled the feature. Ceramics were relatively rare among the 146 artifacts recovered from Feature 40 and consisted of eight fragments of undecorated whiteware, a single sherd of whiteware with blue hand-painted decoration, and a sherd of grey salt-glazed stoneware. Artifacts of glass (n. = 86) and metal (n. = 49) were far more abundant. Among the former were fragments of clear window glass (n. = 12), undecorated clear container glass (n. = 3), two clear glass canning jar bases marked with the symbol (“H” over an anchor) of the Anchor Hocking Corporation, three complete and 9 fragmentary of opaque/white glass canning jar lid liners, and 20 fragments of an aqua-colored hobbleskirt-shaped Coca Cola bottle embossed “CHARLOTTESVILLE VA” on base. Metal artifacts included 18 fragments of at least three white metal (“zinc”) canning jar lids, two wire nails and 14 unidentifiable nails, base and body fragments of a cylindrical metal can, and a small copper alloy buckle. A small hard rubber or plastic plug or cap was also recovered from the feature. The Coca Cola bottle dates no earlier than 1929 when the company opened its first Charlottesville bottling plant on 10<sup>th</sup> Street. The Anchor Hocking Corporation canning jar fragments date no earlier than 1937. The original function and date of Feature 40 are unknown, however it clearly was used as a trash pit during the second or third quarter of the 20<sup>th</sup> century.

Feature 41 was located near the northwestern corner of the cleared area approximately 23 feet north-north east of Feature 40. Feature 41 was a ca. 0.5-ft-deep basin with gently sloping sidewalls and a concave base. At its upper surface it measured ca. 2.5 ft in diameter and its western edge had been cut by the modern deep pit Feature 43. The feature contained a single stratum of compact dark reddish brown clay loam from which only four artifacts were recovered (2 unidentifiable iron nails, a sherd of blue transfer printed whiteware and a small piece of clear window glass). The date and function of Feature 41 remain unknown.

The third shallow basin, Feature 42, was located approximately 10 ft south of Feature 41. Feature 42 was roughly circular in shape with a maximum diameter of 2.5 ft. It has sloping sidewalls and a concave base and extended to maximum depth of 0.7 ft into subsoil. Feature 42 contained two strata of fill. Stratum 1 was a 0.4-ft-deep deposit of reddish brown sandy clay loam flecked with charcoal and containing moderate quantities of artifacts. The underlying 0.3-ft-deep Stratum 2 consisted of a similar soil but mottled with red clay and void of artifacts. Among the material recovered from Stratum 1 of Feature 42 are a sherd of blue hand-painted pearlware, two sherds of undecorated whiteware, a sherd of red sponge-decorated whiteware, five unidentifiable iron nails, two pieces of flat iron hardware, and a fragmentary tooth of a small mammal. The date and function of this feature remain uncertain.

#### Plow Scars and Possible Plow Scars (Features 13, 16, 29, 45)

Relatively narrow (0.2 – 0.4-ft-wide), shallow linear features, often closely spaced, were found over much of the excavated area extending into the surface of clay subsoil. Invariably, these features were interpreted as plow scars and were not assigned formal feature numbers. In four instances, much broader, shelf-like cuts into subsoil were documented. While these features all displayed roughly east-west orientations similar to the smaller, more intermittent plow scars, they typically displayed a vertical or steeply sloping wall on their upslope (northern) sides that extended a short depth to a broadly level expanse of subsoil that extended to the south, east, and west before merging with the more “naturally” contoured surface of subsoil. Upon excavation, these four features, varying widely in overall dimension, appeared as shallow terraces or steps cut into the surface of subsoil. Soil filling these features was indistinguishable in terms of color, texture, and inclusions from overlying plow zone. The features are believed to be the result of plowing but the possibility that they represent the floors of animal pens or other relatively impermanent structures cannot be ruled out.

Feature 13 consisted of a long, shallow (0.1 – 0.3-ft-deep) cut into subsoil near the center of the western side of the cleared area. The feature extended east-west for a distance of some 32 feet, passing beneath the mid-20<sup>th</sup>-century concrete-paved driveway. Feature 13 was quite pronounced at its eastern end with a steep, 0.4 – 0.5-ft-deep northern edge, a nearly level base and an indistinct to gently sloping southern edge. Towards the west, Feature 13 became increasingly shallow, narrow, and less distinct and eventually merged with the “natural” contours of the surrounding subsoil. Only the westernmost five feet of Feature 13 were fully excavated. The reddish brown soil filling the feature contained charcoal flecking and sparse artifacts and generally indistinguishable from the overlying plow zone. Artifacts recovered from the excavated portion of Feature 13 include pearlware (n. = 1), undecorated whiteware (n. = 2), one wrought nail, one cut nail, five unidentifiable nails, and a piece of cellophane. The feature may be the result of plowing or perhaps animal trampling, and possibly represents down-cutting caused by repeated plowing or trampling along the upslope margin of an agricultural field or pasture/pen. No field or lot boundary is visible in this location on any of the available aerial photography however. Alternatively, the feature may have been caused by earthmoving associated with compacting and burying trash or gully in-filling in the large 20<sup>th</sup>-century trash dump that occupied the area of the Bowles cemetery immediately to the east. Feature 13 clearly pre-dates the concrete paving the drive from Free State road to structure 002-1717. The

driveway was constructed during the early 1950s (Nelson Sprouse, pers. comm. 2005), however it is not known when it was paved in concrete.

Feature 16 was located in the northwestern corner of the cleared area. Shaped like a long, narrow triangle in plan view, the orientation of the long axis of Feature 16 mirrored that of plow scars across the site. Feature 16 was narrow and shallow at its western end and became progressively more pronounced to the east. An approximately eight-ft-long section of Feature 16 was exposed and the feature continued towards the east-northeast extending beyond the cleared area. At the eastern end of the exposed portion, Feature 16 extended into subsoil to a maximum depth of 0.21 ft along its northern edge and was approximately 1.3 ft wide. The reddish brown clay loam filling Feature 16 was indistinguishable from the overlying plow zone. Artifacts recovered from Feature 16 consisted of two wire nails, an unidentifiable nail, a piece of cast iron, a single fragment of clear bottle glass, and a 0.5-inch-diameter plastic button. Feature 16 is located at the southwestern corner of yard area that surrounded structure 002-1717 during the early 20<sup>th</sup> century and is perfectly oriented with the southern side of the yard (**Figure 45**). In all probability, Feature 16 was created by repeated plowing and down-cutting along this field boundary.

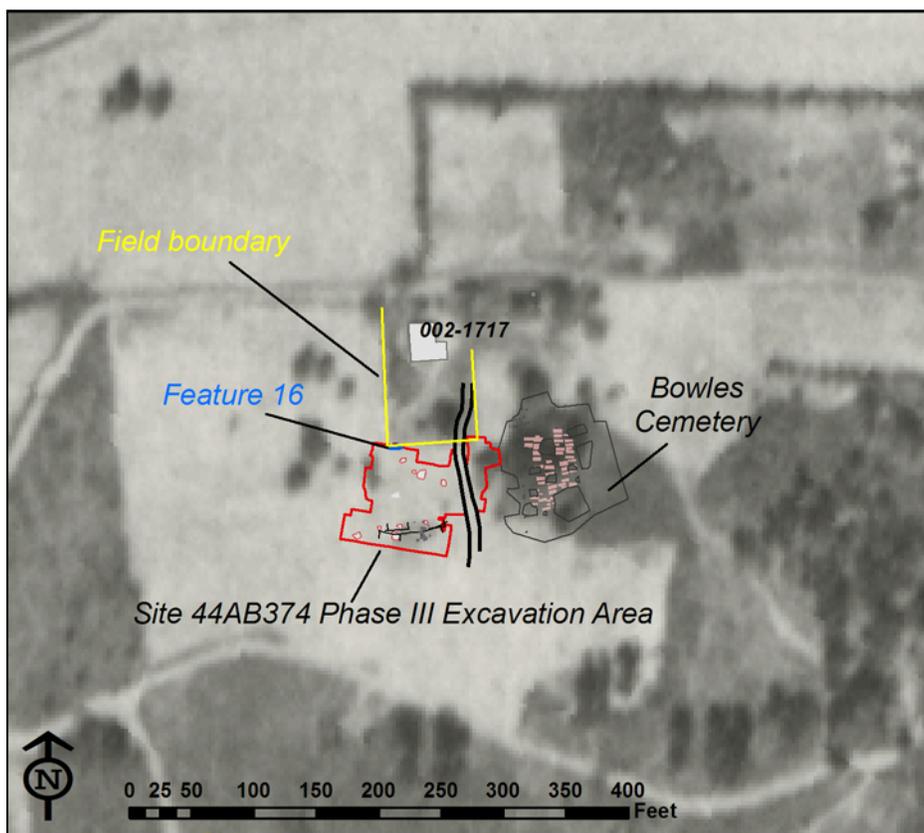
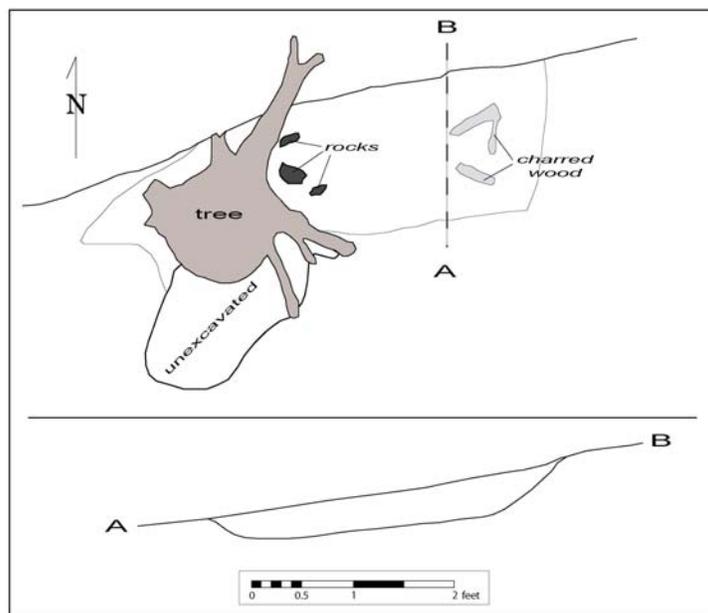


Figure 45: Plan of Phase III excavation area showing Feature 16 overlaid on USDA 1937 aerial imagery.

Feature 29, located in the southwestern quadrant of the cleared area at the western end of the earthen berm visible on the site's surface and approximately five feet south of rectangular pit Feature 3, measured 3.8 ft east-west axis and 1.2 ft north-south. The feature had a relatively

straight, steeply sided, ca. 0.4-ft-deep northern wall and much less distinct southern, eastern, and western margins (**Figure 46**). The fill of this feature contained abundant charcoal, including fragments of charred twigs and branches as much as 1.5 inches in diameter. Artifacts were sparse and included four sherds of whiteware, one sherd each of pearlware and yellowware, two cut nails, and a small fragment of clear window glass. The alignment of Feature 29 was similar to the many narrower plow scars found in the area. The feature was also located at the western end of the earthen berm visible on the site's surface and thought to be a landscape feature created by repeated plowing around the large rock cairn to the east. Plowing probably created feature 29, but other possible origins cannot be ruled out.



*Figure 46: Plan and profile views of Feature 29.*

Feature 45, the most extensive of the four features in this group, was located in the northeastern quadrant of the cleared area (**Figure 47**). This feature was characterized along its northern edge by a shallow (0.2 – 0.3 ft), linear, near-vertical cut into the surface of subsoil that extended east-west for a distance of more than 35 feet and continued east of the cleared area. At its western edge, in contrast, the relatively flat, level base of Feature 45 gently sloped upwards to merge with the surrounding “natural” surface of subsoil. Along its southern side, the level base of Feature 45 merged much more gradually with the surrounding subsoil. The feature reached a maximum width of approximately 35 ft at its western end and narrowed towards the east. East of the concrete-paved drive, Feature 45 measured just over three ft in width. Feature 45 was deepest at the western end of its northern margin where it reached just over 0.3 ft. Towards the east, in addition to narrowing, the feature became slightly more shallow (0.15 – 0.2 ft). Soil filling Feature 46 was indistinguishable from overlying plow zone, although it tended to become increasingly compact with depth. During the course of Phase II testing at the site, a 2.5 ft x 2.5 ft unit had been excavated into the northwestern corner of Feature 45, and while the feature had not been identified the unusually deep (1.5 ft) and hard packed nature of the soils overlying subsoil were noted. The relatively deep and compact nature of soils were also noted in a Phase III 5 ft x 5 ft unit (160N,200E) placed (unknowingly) within Feature 45. Following mechanical clearing and delineation of the full extent of Feature 45, feature fill was sampled through the excavation

of three 5 ft x 5 ft units. The remaining feature fill was removed without screening. Several closely spaced linear plow (or bulldozer?) scars paralleling the feature's northern edge were identified at the base of Feature 45 west of the concrete-paved drive. A wide range of artifacts were recovered from soils filling Feature 45, with the latest in date being a small fragment of asphalt shingle, an early 20<sup>th</sup>-century invention. While the origins of Feature 45 remain unclear, the feature probably is the result of plowing, animal trampling, or mechanical earthmoving.

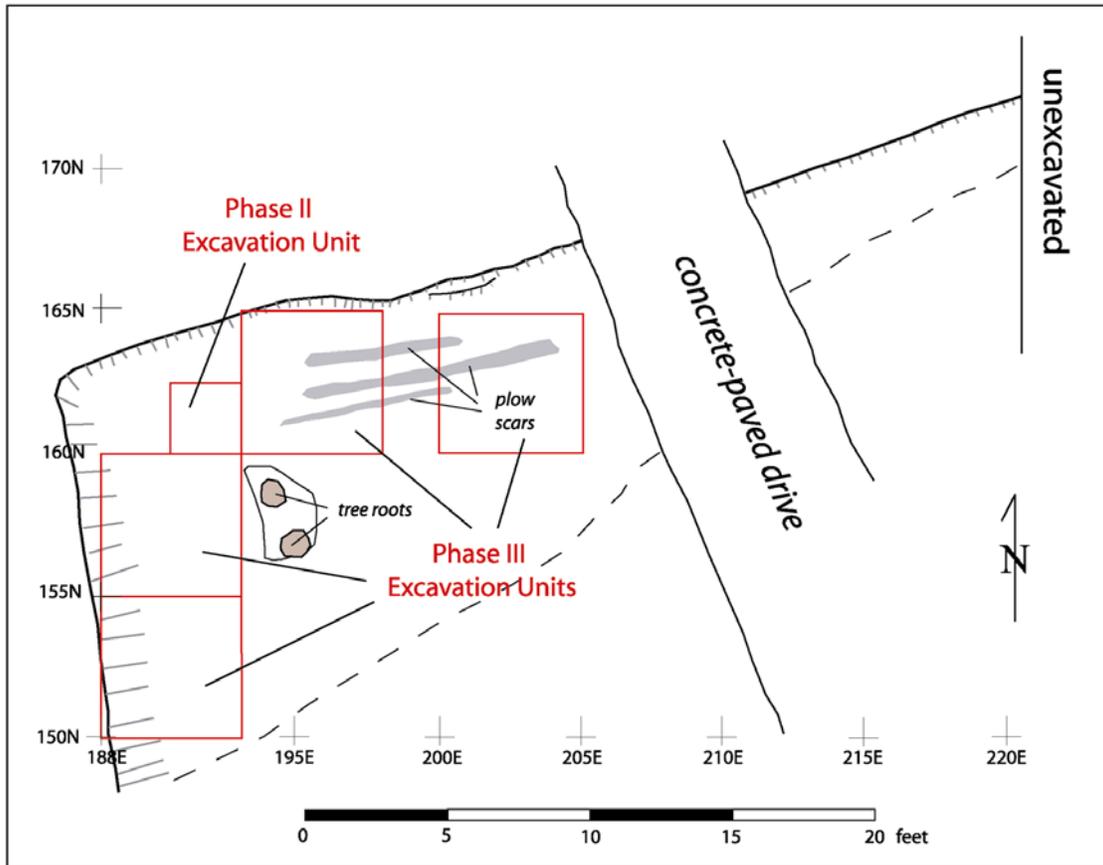


Figure 47: Plan drawing of Feature 45.

#### Postholes (Features 7, 11, 12, 23, 30, 32, 33, 35, 37, 38, 39, 44)

A total of 12 features confidently interpreted as postholes were identified (**Figure 48**). Based on artifacts recovered from these features, at least four date to the 20<sup>th</sup> century (F.7, F.33, F.38, F.44), and at least two date no earlier than the second half of the 19<sup>th</sup> century (F.30, F.39). The remaining six postholes either contained no artifacts (F.11) or only material that could be assigned a broad 19<sup>th</sup>-20<sup>th</sup> century date (F.12, F.23, F.32, F.35, F.37). Although the distribution of postholes shows little clear patterning, several possible fence lines have been hypothesized.

Feature 7 was a roughly circular, 1.1-ft-diameter, 1.2-ft-deep feature (**Figure 49**) located adjacent to the northern side of the deep rectangular pit Feature 3. This feature contained reddish brown clay loam mottled with small lumps of red clay from which were recovered 35 fragments of clear container glass representing at least three vessels, an aqua-colored glass bottle stopper, 3

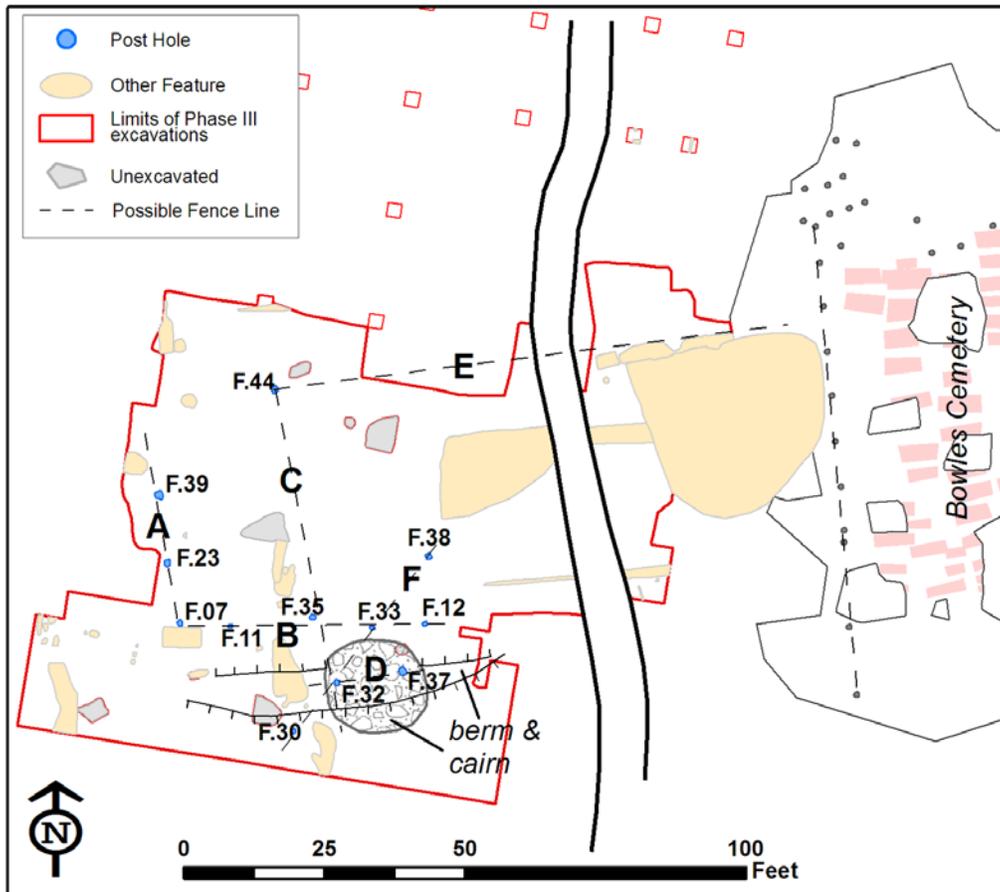


Figure 48: Site map showing locations of postholes and possible fence lines.

nails of indeterminate type, and 8 small fragments of iron. Fragments of the shoulder and finish of machine-molded, wide-mouth, threaded, cylindrical bottle or canning jar and body fragments of a three-fluid-oz, rectangular druggist/prescription bottle with gradated capacities embossed up the sides both suggest a construction date for this posthole no early than ca. 1900. Consequently, Feature 7 is not thought contemporaneous with or related to the adjacent pit rectangular feature. As illustrated in **Figure 48**, Feature 7 may have been a corner post at the intersection of hypothesized fence lines A and B enclosing a field south of structure 002-1717, however no such enclosure is discernable on any of the available 20<sup>th</sup>-century aerial photography.

Feature 11 was a 0.8-ft-diameter, 1.2-ft-deep roughly square feature (**Figure 49**) filled with reddish brown clay loam located nine feet east of posthole Feature 7. No artifacts were recovered from Feature 11. This posthole is located along possible fence line B which runs east-west approximately seven feet north of the earthen berm and cairn.

Feature 12 was a 1.0-ft-diameter, shallow (0.44-ft-deep) roughly square feature (**Figure 49**) filled with dark reddish brown silty clay loam at the eastern end of hypothesized fence line B. Artifacts recovered from this feature include two sherds of undecorated whiteware, a single sherd of gray salt-glazed stoneware, the rim of a clear glass stoppered bottle, a fragment of thick dark green “wine bottle” glass, and a small fragment of window pane. Only a broad 19<sup>th</sup> – 20<sup>th</sup>-century date of construction can be assigned to this posthole.

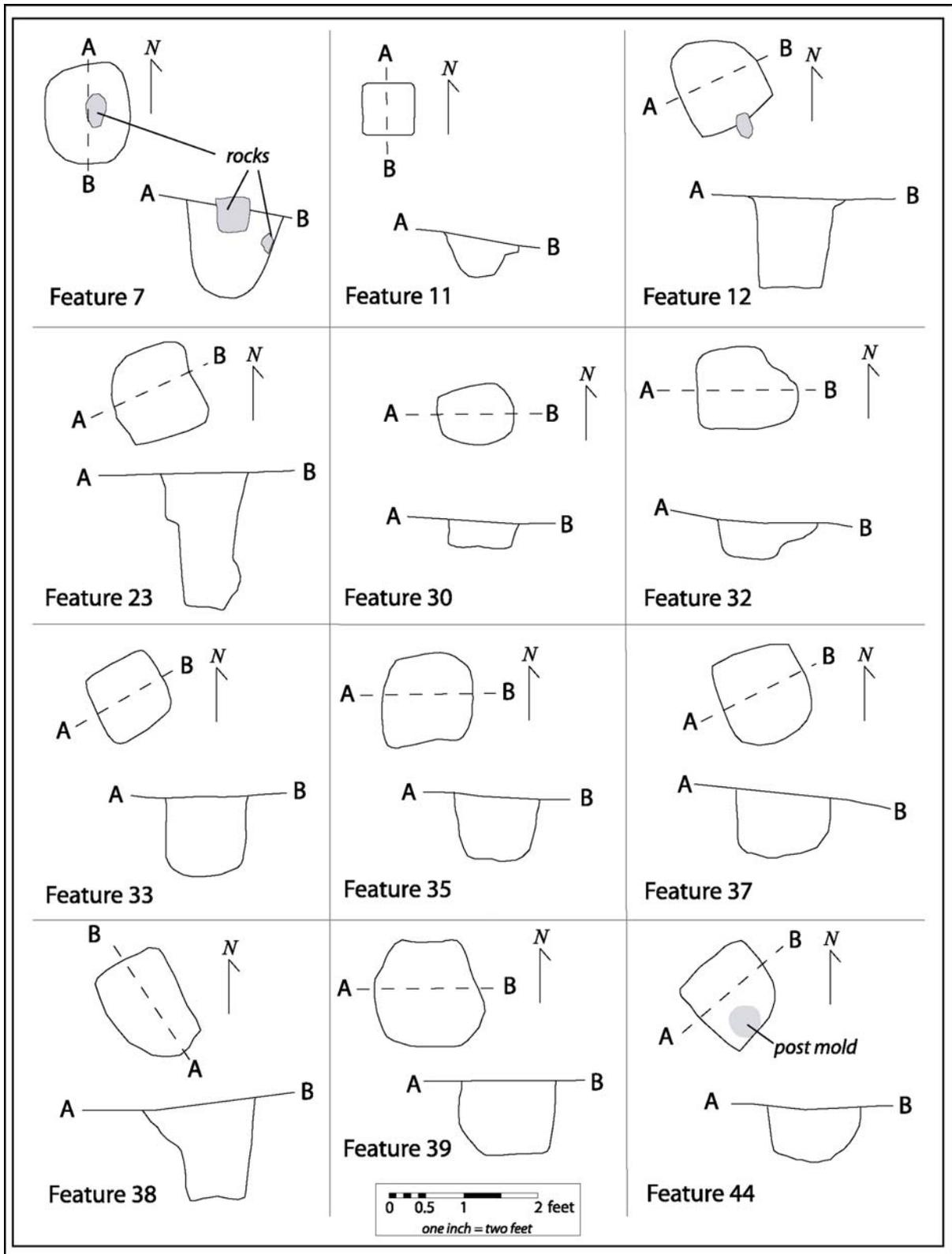


Figure 49: Plan and profile drawings of posthole features documented during Phase III excavations.

Feature 23 was a 1.2 ft x 1.7 ft rectangular feature that extended 0.81 ft into subsoil (**Figure 49**). This feature was located along hypothesized fence line A approximately 11 ft north of Feature 7 and 12.2 ft south of Feature 39. The dark reddish brown silty loam filling this feature contained one sherd of blue shell-edged whiteware, one sherd of gray salt-glazed stoneware, a fragment of windowpane glass, and a single nail of indeterminate type. Only a broad 19<sup>th</sup> – 20<sup>th</sup>-century date can be assigned to this feature.

Feature 30 was a 0.75-ft-diameter, very shallow (0.32 ft), roughly circular feature containing a reddish brown silty loam (**Figure 49**). Included in this fill were 12 wire nails and 9 wire fencing staples suggesting a late 19<sup>th</sup>-century date at the earliest. Feature 30 is located at the southern end of possible fence line F.

Feature 32 was a 1.0-ft-diameter, 0.6-ft-deep, roughly square feature containing reddish brown clay loam (**Figure 49**). Only two ceramic artifacts were recovered from Feature 32 – a single sherd each of undecorated whiteware and gray salt-glazed stoneware. Although only a broad 19<sup>th</sup> – 20<sup>th</sup>-century construction date can be supported by these artifacts, Feature 32 clearly pre-dates the stone cairn which it underlay and which appears to have been constructed between 1867 and 1937. Together with Feature 37, which also underlay the cairn 11.75 ft to the east, this post hole forms part of hypothesized fence line D. The posthole also lies along possible fence line F.

Feature 33 measured 1.1 ft in diameter and extended 1.1 ft into subsoil (**Figure 49**). This roughly square feature contained dark reddish brown clay loam from which was recovered three sherds of whiteware, two fragments of thick dark green “wine bottle” glass, a fragment of clear container glass, two cut nails, an unidentifiable nail, and a small piece of plastic. This 20<sup>th</sup>-century posthole is located along possible lines B and F.

Feature 35 was a 1.1-ft-diameter, 0.9-ft-deep, roughly square feature located at the intersection of hypothesized fence lines B and C (**Figure 49**). Two unidentifiable nail shanks were recovered from the dark reddish brown clay loam filling Feature 35.

Feature 37, located 11.75 ft east of Feature 32 and beneath the stone cairn, was roughly square feature that measured 1.3 ft in diameter and was 0.92 ft deep (**Figure 49**). A sherd of whiteware with a blue hand-painted geometric decoration, a sherd of blue shell-edged pearlware, a small brick fragment, and piece of clear bottle glass were recovered from the reddish brown loam that filled this feature. Its location beneath the Feature 1 cairn suggests that it may date to the 19<sup>th</sup> or very early 20<sup>th</sup> century.

Feature 38 was located at the northern end of hypothesized fence line F. This post hole oval in plan, measuring 1.1 ft x 1.5 ft, extended 1.02 ft into subsoil, and contained abundant rock (**Figure 49**). Among the relatively numerous artifacts recovered from the reddish brown clay loam filling this feature was a leather sole with attached (nailed) rubber heel of a shoe or boot. The rubber heel was first patented in 1899, but the good state of preservation of the leather sole suggests a more recent date for the construction of Feature 38.

Feature 39 was roughly rectangular feature measuring 1.3 ft x 1.5 ft in plan and 1.02 ft deep in profile (**Figure 49**). This posthole, located near the western margin of the clearer area at the northern end of hypothesized fence line A, contained compact reddish brown clay loam mottled with red clay. Artifacts recovered from this fill included two cut nails, one wire nail, and several small pieces of unidentifiable iron hardware. The wire nail indicates a construction date during the late 19<sup>th</sup> or 20<sup>th</sup> century.

Feature 44 was approximately square in plan view, measuring 1.5 ft in diameter and 0.82 ft in depth (**Figure 49**). Feature fill was a reddish brown clay loam containing a slightly darker, more organic-rich, 0.5-ft-diameter column of clay loam against its southern wall interpreted as a post mold. Located in the northwestern quadrant of the cleared area, Feature 44 is located at the intersection of hypothesized fence lines C and E. This feature contained two fragments of window glass and 11 body fragments and two base fragments of an eight-sided clear glass bottle. The center of the bottle's base is embossed with a "6" and around the margins of the base appears the embossed text "JUNE 30, 1925" and "M..[ADE]..[I]N U.S.A." The feature clearly dates no earlier than the second quarter of the 20<sup>th</sup> century.

### Possible Fence Lines

As mentioned, little clear patterning is discernable in the distribution of the relatively few identified postholes. However, five possible fence lines have been proposed as illustrated above in **Figure 48** and here in **Figure 50**. With the exception of Fence Line F, all of the hypothesized fence lines either parallel (Lines B, D, E) or run perpendicular (Lines A, C) to the prevailing slope of the terrain.

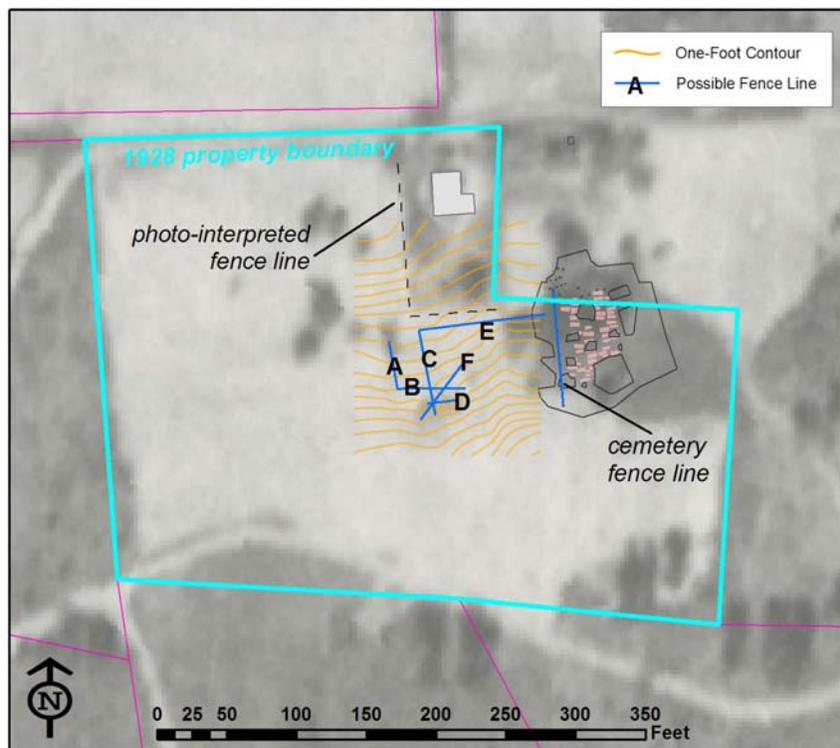


Figure 50: Locations of hypothesized fence lines based on identified postholes overlaid on 1937 USDA aerial imagery and showing early 20-century property boundaries.

Fence Line A, comprised of Features 7, 23, and 39, has a roughly north-south orientation and covers a minimum distance of 23 ft. The three postholes in this line show relatively regular spacing of between 11 ft and 12 ft, a fairly standard post interval for wire fencing, however a fourth feature at this interval was not discovered north of Feature 39. This possible fence line runs roughly perpendicular to the prevailing slope of the terrain and closely parallels the orientation of hypothesized Fence Line C located approximately 22 ft to the east as well as the line of postholes documented along the western side of the Bowles Cemetery. These proposed fence lines also share an orientation with the western side of the yard area visible in early aerial photography surrounding structure 002-1717 (**Figure 50**). At its southern end, Fence Line A intersects and forms a corner with Fence Line B suggesting that the two lines were contemporaneous. Feature 7, forming the corner between Fence Lines A and B, contained artifacts indicative of a construction date no earlier than the start of the 20<sup>th</sup> century.

Fence Line B is comprised of Features 7, 11, 12, 33 and 35 and runs roughly east-west along the upper side of the earthen berm visible in this area prior to excavation. Spacing between postholes along this hypothesized line is highly variable, ranging between nine feet and 15 ft. As mentioned, Fence Line and Fence Line B, sharing corner posthole Feature 7, appear to have been contemporaneous however the intersection of these two lines forms an obtuse rather than right angle. Both Feature 7 and Feature 33 in this line contained 20<sup>th</sup>-century artifacts.

Fence Line C consists of the three postholes Features 32, 35 and 44. As mentioned, the alignment of these three postholes mirrors that of Fence Line A and approximates a continuation of the western boundary of the yard area surrounding 002-1717 visible on 1937 USDA aerial photography. The great distance (42 ft) between posthole Features 35 and 44 is problematic. The complex of erosional gullies comprised of Features 2, 8, 9, 10, 36, and 36a located just west of Fence Line C may be the result of erosion along this fence line. Fence Line C intersects Fence Line B at Feature 35 and thus these two hypothesized fence lines may have been contemporaneous. Fence Line C meets Fence Line E at a right angle at its northern end and meets Fence Line D at a right angle at its southern end. As discussed above, artifacts contained within Feature 44 indicate a date after 1925.

Fence Line D consists of only two postholes – Features 32 and 37 – discovered beneath the late 19<sup>th</sup> – early 20<sup>th</sup>-century stone cairn Feature 1. The alignment of these two postholes, which are separated by a distance of 12 ft, parallels that of Fence Line E as well as possible plow scar Features 13 and 45 and rock alignment Feature 46. In addition, the orientation of Fence Line D and these other features closely corresponds to the southern margin of the early 20<sup>th</sup>-century 002-1717 yard area (**Figure 51**). If extended to the east, Fence Line D intersects at a right angle the line of postholes bounding the western side of the Bowles Cemetery. Further extension of this line neatly bounds the southern side of the cemetery, passing through a large stone that may have marked the cemetery's southern boundary (Thompson 2006a:16-17). Absolute dating of Fence Line D is difficult on the basis of artifacts contained in Features 32 and 37, however these features predate the stone cairn Feature 1, which appears to have been built up during the late 19<sup>th</sup> or early 20<sup>th</sup> century. Possibly, as suggested in **Figure 51**, the Feature 1 cairn was constructed at the southwest corner of a preexisting fenced enclosure.

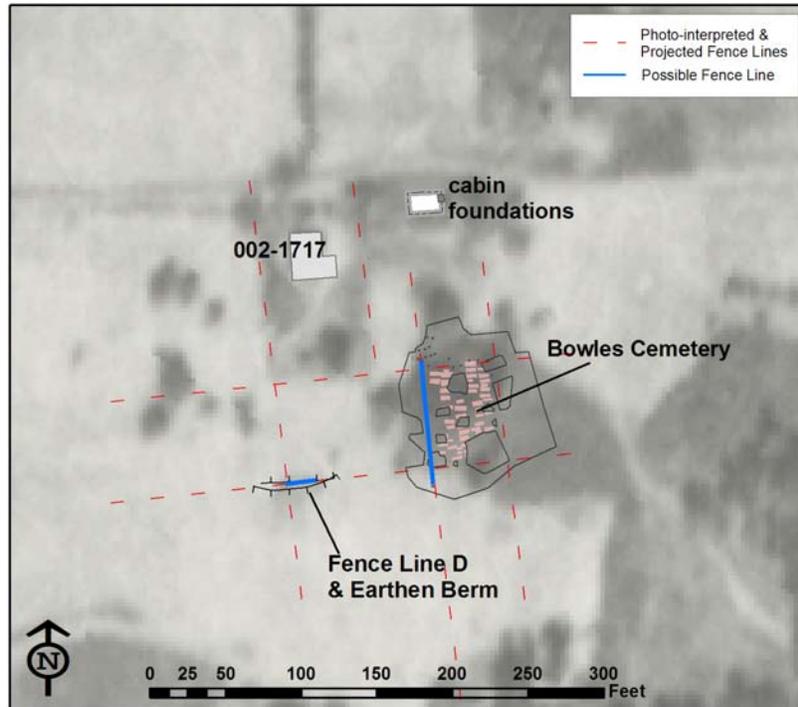


Figure 51: 1937 USDA aerial imagery overlaid with photo-interpreted, projected, and field documented fence lines.

Hypothesized Fence Line E contains only a single posthole – Feature 44 – which is located along a line extending west from rock alignment Feature 46. Although no field boundary is visible in this location on any of the available aerial photography, Fence Line E shares the same orientation as the southern margin of the yard area surrounding structure 002-1717 visible in the 1937 USDA aerial. The absence of additional postholes along this line renders it highly tentative.

Fence Line F is comprised of neatly aligned posthole Features 30, 32, 33, and 38. As discussed above, Features 33 and 38 both clearly date to the 20<sup>th</sup> century while Feature 30 may be as early as the last quarter of the 19<sup>th</sup> century. The orientation of this possible fence line crosscuts the roughly east-west/north-south orientations of the other hypothesized and photo-interpreted fence lines, suggesting that the alignment of these four features may be coincidental.

#### Rock Alignment (Feature 46)

Feature 45 consisted of an approximately 21-ft-long, 1-ft – 2.3-ft-wide alignment of unworked and unmortared fieldstones (**Figure 52**). The western end of Feature 45 was exposed during hand excavation of Unit 180N,215E while the remainder of the feature, which lay just below grade, was exposed during mechanical clearing. Earlier mechanical clearing of the Bowles Cemetery area clearly had impacted the eastern end of Feature 46, removing an unknown portion. The rectangular pit Feature 17 was located just beyond and in line with the western end of Feature 46.

Upon discovery, Feature 46 was thought to be of architectural origin, perhaps a section of foundation or footing, however no additional potentially related architectural features were



*Figure 52: View of Feature 46 from the east. The feature ends in the foreground at the western edge of the area cleared around the Bowles Cemetery. Rectangular pit Feature 17 is visible in the background at the far (western) end of Feature 46.*

discovered to support this interpretation.

In general morphological terms, Feature 46 is similar to the several stone embankments or linear cairns documented along extant fence lines and historical field boundaries during Phase I survey of the broader area (Thompson 2005). During Phase II excavations at the site, a low earthen berm sharing the same orientation and located approximately 90 ft north of Feature 46 was discovered to contain abundant rock (Thompson 2006b:28, 38). As discussed above, the orientation of Feature 46 closely parallels that of the southern boundary of the yard surrounding structure 002-1717 visible on early 20<sup>th</sup>-century aerial photography. That Feature 46 is also aligned with posthole Feature 44 is further suggestion that the alignment of roughly stacked stones may mark a former fence line, however no additional postholes were discovered to more fully substantiate this interpretation.

Excavation on both the upslope and downslope sides of Feature 46 indicates that it may have been constructed across the head of a broad gully, possibly serving as a crude check dam to lessen erosion. Immediately downslope of (south of) Feature 46, a thick and horizontally extensive deposit of 20<sup>th</sup>-century trash (Feature 47) was encountered that appears to have filled a broad gully. That this extensive deposit of 20<sup>th</sup>-century debris abutted the southern side of the rock alignment Feature 46 but did not extend north of it suggests that the rock alignment was the earlier of the two features.

#### Trash Deposit (Feature 47)

During the earlier clearing of the adjacent cemetery area the eastern edge of an extensive deposit of 20<sup>th</sup>-century domestic refuse had been exposed but not investigated. Phase III manual excavation and mechanical clearing between the mid-20<sup>th</sup>-century concrete drive and the Bowles Cemetery further exposed this deposit of essentially modern refuse, identified as Feature 47 (**Figure 53**). Although the full extent of Feature 47 was not determined, it covered an area of minimally 30 ft x 30 ft immediately south of rock alignment Feature 46.

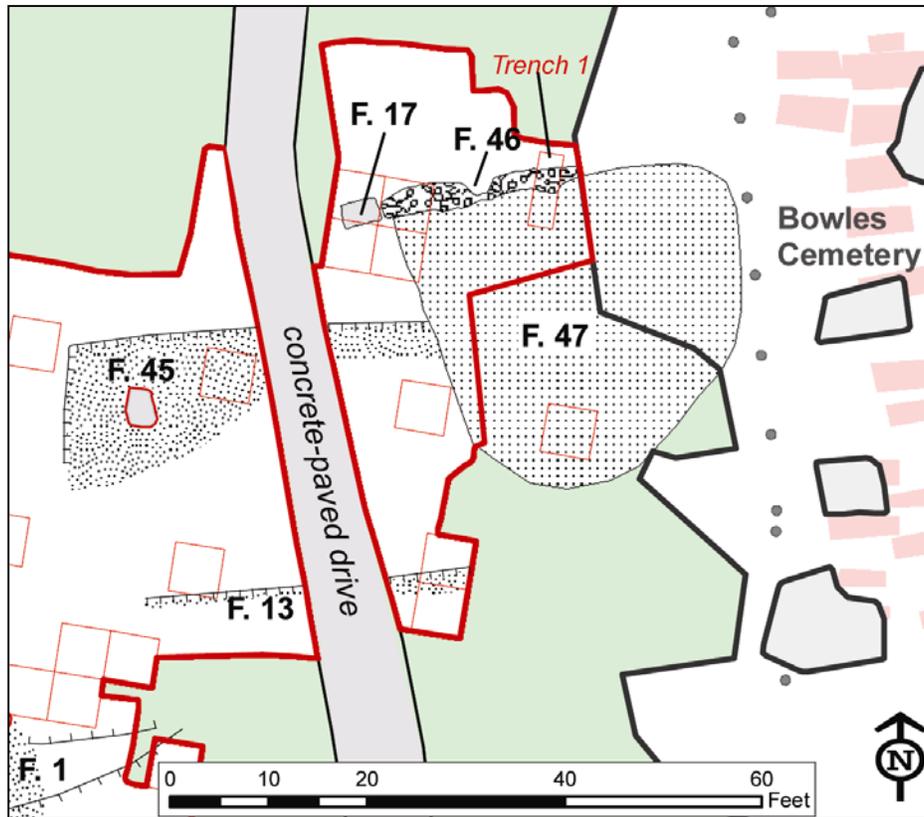


Figure 53: Plan of northeastern quadrant of Phase III excavation area (red outline) and western portion of Bowles Cemetery excavation area (black outline) showing Features 46, 47, 17, 45, and 13.

Opportunistic collection of artifacts during Phase III mechanical clearing of the area south of Feature 46 in addition to the material recovered during hand excavation of Units 175N,215E (Stratum 1) and 160N,235E (Stratum 1) and of Trench 1, a 2.5 ft x 7.5 ft excavation unit placed across the eastern end of Feature 46, yielded numerous early- to mid-20<sup>th</sup>-century objects, including soda bottles, plastic including plastic buttons, and a graphite battery core. Trash deposit Feature 47 was only partially excavated, but exposure of subsoil beneath its western side and at the base of Trench 1 (**Figure 54**) suggest that the deposit may have filled a broad gully that opened up immediately south of rock alignment Feature 46. At the time of Phase III excavations, smaller surface gullies were visible extending downslope from the apparent southern end of Feature 46. Evidence of mechanical pushing and burying of trash encountered during documentation of the adjacent Bowles cemetery (Thompson 2006a) combined with the heavy soil matrix of Feature 47 suggests that the deposit may be the result of periodic (mechanical) scraping and burying of domestic refuse rather than primary deposition. Possibly, as discussed above, mechanical pushing of soil and refuse east into Feature 47 may have created Features 13 and 45.

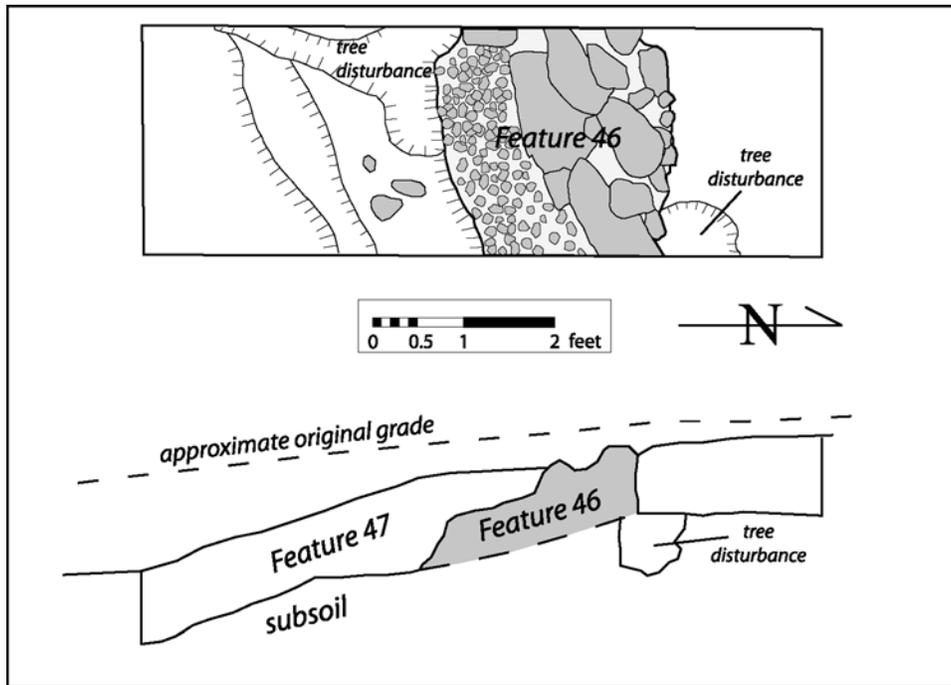


Figure 54: Plan and profile (western wall) views of Trench 1 excavated across the eastern end of rock alignment Feature 46.

### *Prehistoric Artifacts*

Phase III excavations recovered a total of 22 prehistoric and possible prehistoric lithic artifacts. Only one of these artifacts was recovered from an historic feature, with the remainder being collected from plow zone soils. No prehistoric features were identified during excavations. Additional prehistoric materials were recovered during earlier Phase II evaluation testing at the site and from the general vicinity during Phase I survey. Phase I survey recovered four pieces of possibly cultural quartz shatter and two quartz flakes from within and the area immediately surrounding Site 44AB374 (Thompson 2005:60-61). Phase II testing yielded ten additional lithic artifacts from Component 3 and another two lithics from Component 1. Included among the Phase II prehistoric assemblage was the basal portion of a quartz side-notched stemmed projectile point probably of Late Archaic Period (ca. 3,000 –1,200 B.C.) Halifax type, a complete Late Archaic Period Savannah River biface/projectile point manufactured of quartzite, and a piece of non-local chert shatter (Thompson 2006b:30, 46). The composition and distribution of the cumulative prehistoric lithic assemblage conforms well with the hypothesis of repeated, relatively ephemeral prehistoric occupations/visits to this locale that was suggested during both the Phase I and Phase II studies.

The prehistoric assemblage recovered from Site 44AB374 consists entirely of objects of flaked stone. Of the 22 lithic artifacts recovered during Phase III excavations, 20 (91%) are made of locally available white or clear quartz and two (9%) are made of a non-local black chert. Lithic debitage in the form of flakes and shatter dominates the assemblage, accounting for 86% (n. – 19) of the prehistoric materials collected during Phase III excavations. One small, pyramidal chunk of black chert with bifacial retouching along one edge and a 1-inch-long retouched quartz flake were also recovered and both likely represent relatively expedient tools. Finally, a complete quartz side-notched projectile point/hafted biface of probable Late Archaic/Transitional (ca. 2200 BC – 800 BC) Susquehanna type (**Figure 55**).



*Figure 55: Susquehanna quartz projectile point recovered during Phase III excavations from Feature 3 at Site 44AB374.*

Prehistoric lithic artifacts were found fairly widely although thinly distributed throughout the Phase III excavation area, and conform the pattern of broadly dispersed, low density lithic artifacts recovered from the general area during Phase I and Phase II level research (**Figure 56**). As hypothesized in both the Phase I and Phase II reports (Thompson 2005, 2006b), the sparse lithic material recovered at 44AB374 may be part of a far broader complex of largely non-diagnostic prehistoric lithic artifacts distributed lightly along the crest of the Belvedere ridge (44AB340, 44AB341) immediately to the north. Whether these materials accumulated wholly during the Late Archaic Period as indicated by the three projectile points recovered during Phase II and III investigations at 44AB374 cannot be determined.

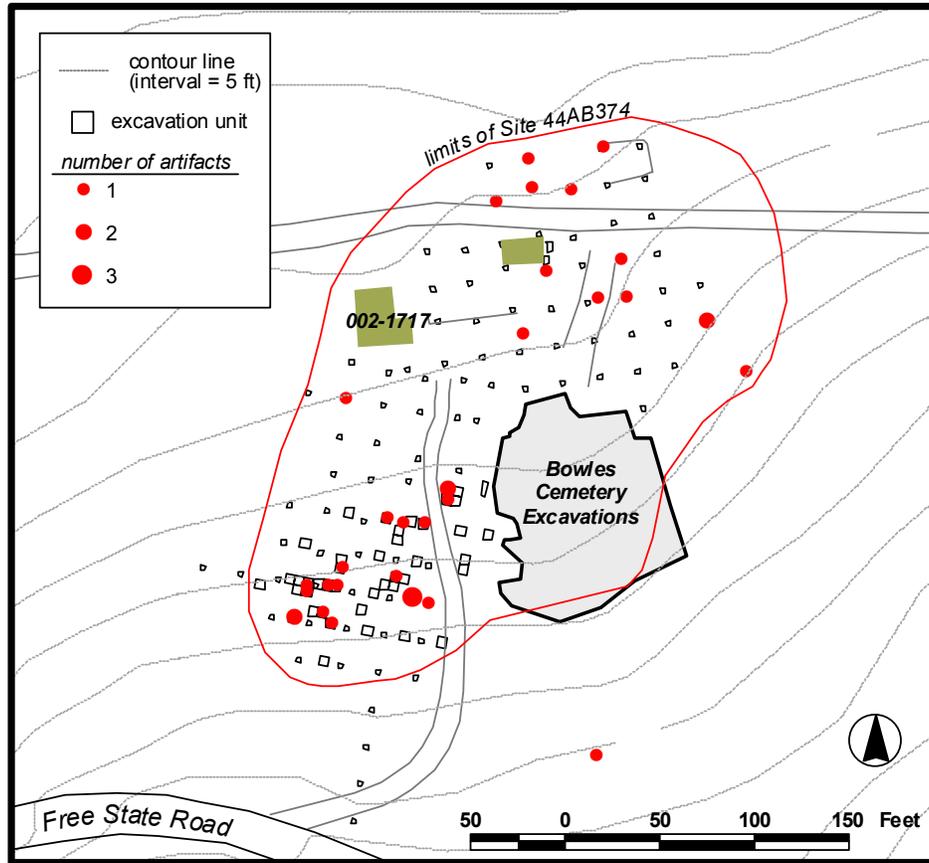


Figure 56: Map of Site 44AB374 and environs showing the find spots of prehistoric lithic artifacts recovered during Phase I, II, and III investigations.

### *Historic Artifacts*

#### General Assemblage Composition and Characteristics

A total of 18,547 historic era artifacts were recovered during Phase III excavations. Over 90% (n. = 16,899) of all historic artifacts were recovered from plow zone soils, with 8,633 historic artifacts recovered from 5 ft x 5 ft excavation units and 1,774 historic artifacts recovered from 2.5 ft x 2.5 ft units. Approximately 9% (n. = 1,645) of all historical artifacts recovered during Phase III excavations are from sub-plow zone cultural features, while the remaining 0.25% (n. = 46) of the historic artifact assemblage was collected opportunistically during mechanical clearing.

As established by Phase II evaluation testing, residential settlement within Component 1 of Site 44AB374 began during the late 18<sup>th</sup> or early 19<sup>th</sup> century and continued into at least the second quarter of the 19<sup>th</sup> century. Later 19<sup>th</sup>- and 20<sup>th</sup>-century occupation of the site focused upon Components 3 and 4, located a short distance upslope and thought to have been occupied ca. 1830-1960 and 1906-1980, respectively. Although the earliest historic period artifacts (late 18<sup>th</sup> – early 19<sup>th</sup> centuries) recovered during Phase II testing were heavily concentrated within Component 1, material remains associated with the later occupations of nearby Components 3

and 4 were also present in surface soils across Component 1 and were especially abundant towards the north where these several occupational components overlapped.

Approximately 37% (n. = 6903) of all historic artifacts encountered during Phase III fieldwork were clearly of modern (20<sup>th</sup>-century) origin and this material was summarily inventoried and discarded in the field. Modern artifacts discarded in the field invariably were recovered from surface or near-surface contexts, often in the area of extensive surface trash deposits. Over half of all of the discarded modern artifacts (n. = 4431, 64%) came from excavation units located east of the concrete-paved drive where surface debris was particularly abundant; just over one-third (n. = 2455, 35%) of all discarded material was collected from surface and near-surface levels within a single 5 ft x 5 ft excavation unit, 160N,235E, located at the margin of the large trash pile (Figure 57) that originally had obscured the Bowles cemetery (Thompson 2006a).

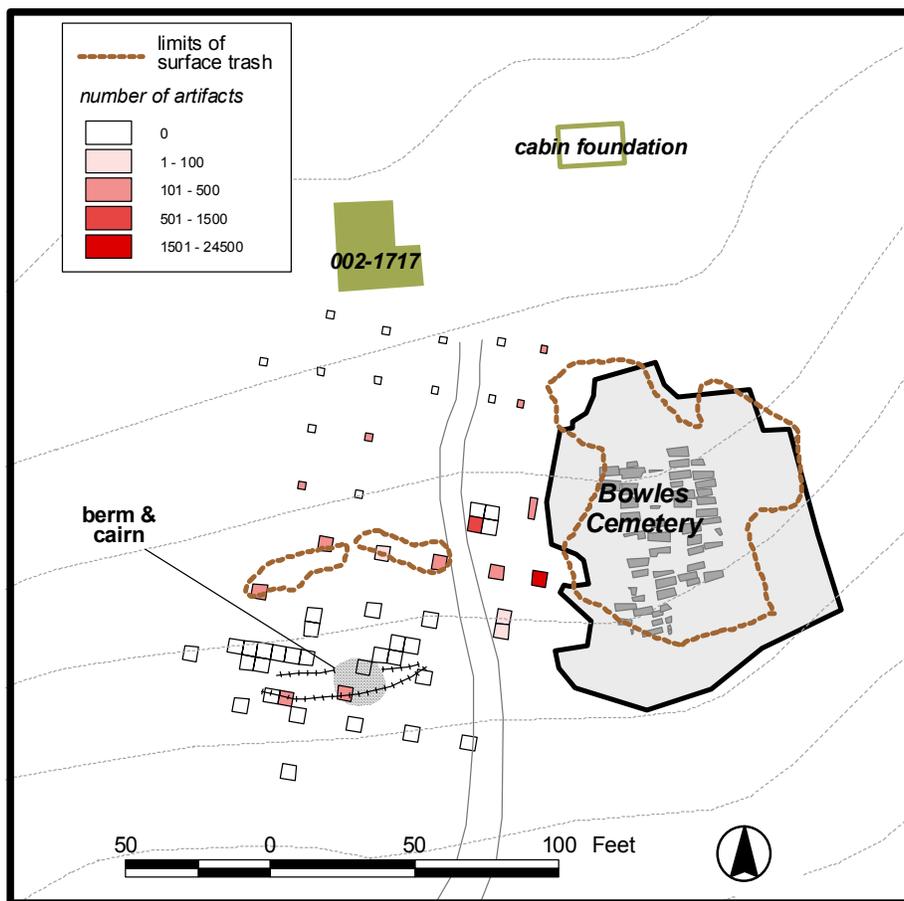


Figure 57: Site map showing excavation units yielding large quantities of modern artifacts that were inventoried and field discarded.

Clear and brown bottle glass constituted the bulk of the modern material inventoried and discarded in the field, although this discarded assemblage of modern artifacts also included significant quantities of 20<sup>th</sup>-century metal (from beverage cans and metal roofing) and synthetic materials (Table 20). Faunal material inventoried and discarded consisted of 70 pieces of animal bone all recovered from contexts associated with the 20<sup>th</sup>-century trash deposit Feature 47 east of the drive. Discarded materials classified as “conglomerate” were comprised largely of concrete,

brick, and mortar. Discarded “organic” artifacts consisted of 23 pieces of leather, primarily from shoes and other apparel. The single “composite” item discarded in the field was a Size D carbon battery core.

| <b>Artifact Class</b> | <b>Count</b> | <b>Percentage</b> |
|-----------------------|--------------|-------------------|
| glass                 | 4,352        | 63%               |
| metal                 | 1,853        | 27%               |
| synthetic             | 532          | 8%                |
| bone and shell        | 70           | 1%                |
| ceramic               | 51           | 0.7%              |
| organic               | 19           | 0.3%              |
| conglomerate          | 25           | 0.4%              |
| composite             | 1            | 0.01%             |
| <i>total</i>          | 6,903        | 100%              |

Table 20: Types and quantities of modern artifacts inventoried and discarded in the field.

Discounting obvious 20<sup>th</sup>-century material inventoried and discarded in the field, a further 10,367 historic artifacts were collected from plow zone soils and returned to the lab for full processing and cataloging. The approximately 915 ft<sup>3</sup> of plow zone soils sampled through manual excavation and screening during Phase III excavations yielded an average artifact density of 11.3 artifacts per cubic foot, a value approximately 50% higher than the 7.5 artifacts/ft<sup>3</sup> documented during Phase II testing (Thompson 2006b:47-48). Mirroring the broad distributional pattern documented during Phase II testing, gross artifact densities in the surface soils sampled during Phase III testing rise steadily from south to north (**Figure 58, Figure 59**), reflecting the greater quantities of artifacts associated with the later phases of the site’s occupation. Thus, the rather pronounced difference in the overall plow zone artifact densities recorded by the Phase II and Phase III investigations results from the increased testing upslope/north of the core of Component 1 during Phase III fieldwork. Phase III excavation units placed in this upslope area of overlap between Components 1, 3, and 4 are characterized by a mean artifact density roughly twice as high (21 artifacts/ft<sup>3</sup>) as units located within the core area of Component 1 (10 artifacts/ft<sup>3</sup>).

Glass, metal, and ceramic artifacts together comprise over 90% of the Phase III plow zone assemblage of historic artifacts, with glass outnumbering ceramics by a factor of two to one (**Table 21**). More than three-quarters of the glass assemblage is comprised of fragments of glass bottles and other containers (n. = 3387, 78%) while the Phase III assemblage of metal artifacts is similarly dominated by nails (n. = 2402, 77%). Both container glass and nails are heavily concentrated in the northern, upslope portion of the area tested during Phase III excavations (**Figure 60, Figure 61**), strongly suggesting that these materials are overwhelmingly associated with the occupations of Components 3 and 4 during the later 19<sup>th</sup> and 20<sup>th</sup> century.

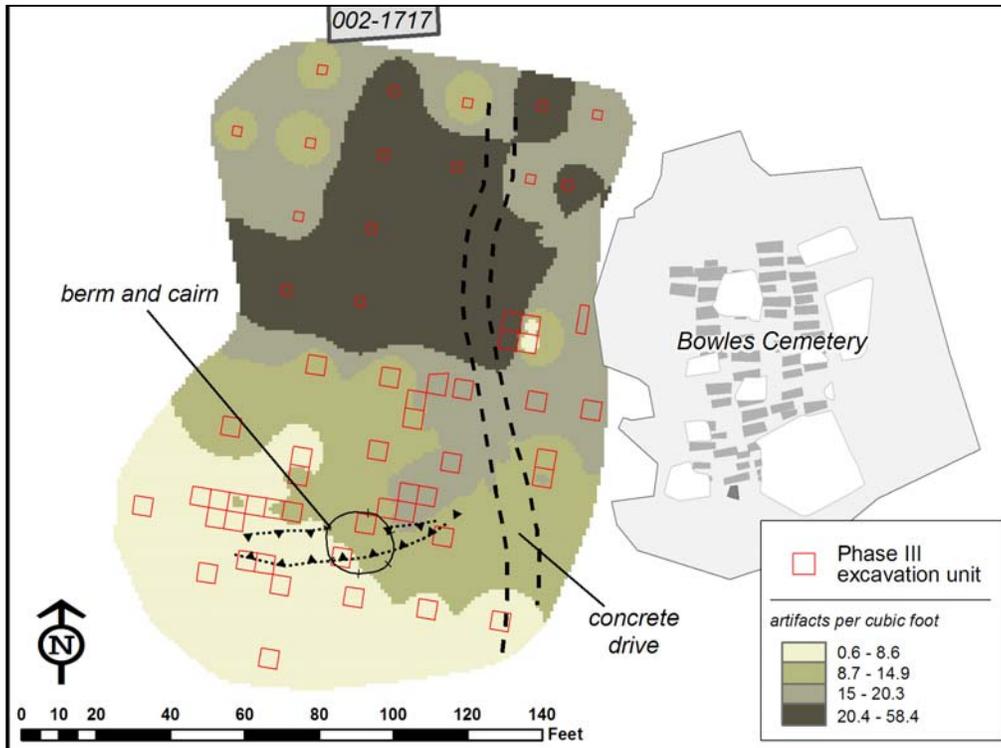


Figure 58: Map showing gross artifact densities documented during Phase III excavations.

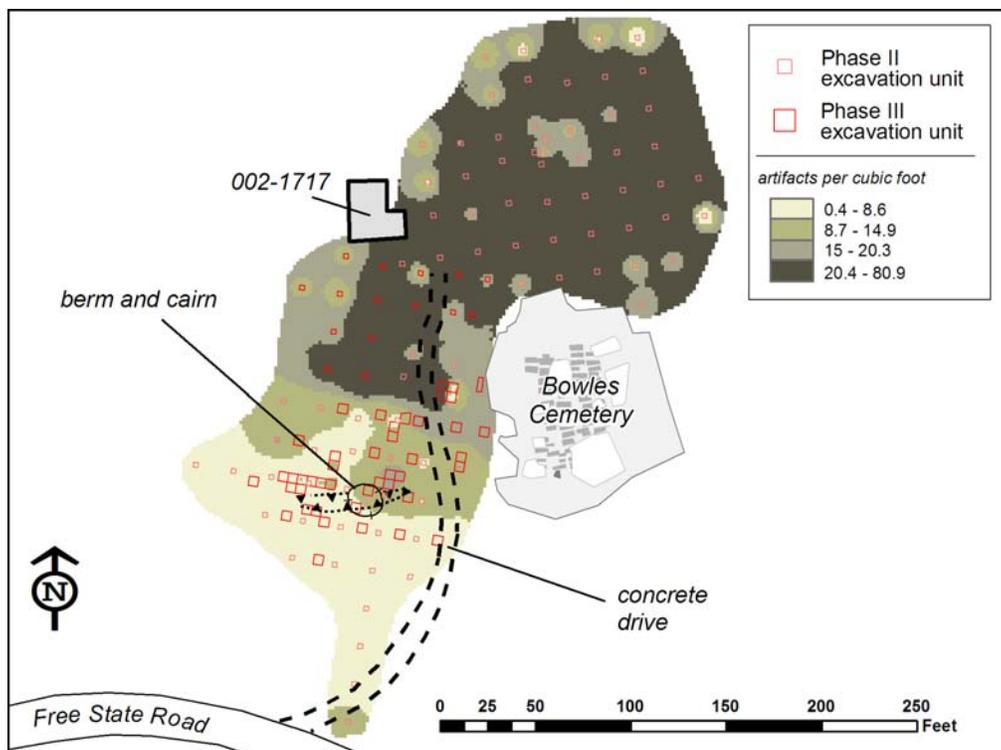


Figure 59: Map showing gross artifact densities of all Phase II and Phase III excavation data combined.

| Artifact Class    | Count         | Percentage  |
|-------------------|---------------|-------------|
| glass             | 4,352         | 42%         |
| metal             | 3,113         | 30%         |
| ceramic           | 2,163         | 21%         |
| synthetic         | 396           | 4%          |
| building material | 146           | 1.4%        |
| faunal            | 116           | 1.1%        |
| organic           | 53            | 0.5%        |
| mineral           | 14            | 0.1%        |
| composite         | 9             | 0.1%        |
| indet.            | 5             | 0.05%       |
| <i>total</i>      | <i>10,367</i> | <i>100%</i> |

Table 21: Types and quantities of fully curated historic era artifacts recovered from 5 ft x 5 ft and 2.5 ft x 2.5 ft Phase III excavation units.

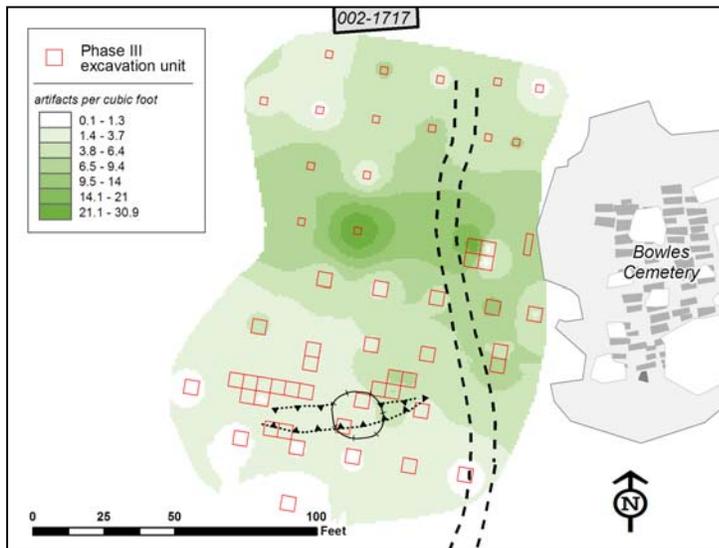


Figure 60: Map showing the distribution of all container glass recovered during Phase III excavations.

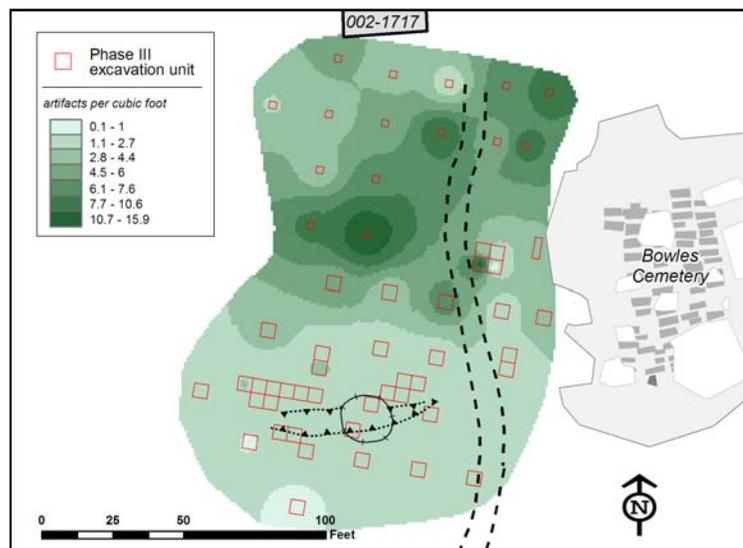


Figure 61: Map showing the distribution of all nails recovered during Phase III excavations.

While the distributions of both glass and metal artifacts recovered during Phase III excavations are heavily weighted towards the northern half of the project area, the distribution of recovered ceramics artifacts displays a near mirror opposite, with the heaviest concentrations occurring in the south and east of the tested area within the core of Component 1 (**Figure 62**).

Mapping the distribution of the combined ceramics recovered during Phase II and Phase III excavations at 44AB374 places the Phase III (**Figure 63**) results in a fuller context, revealing both the pronounced concentration of ceramics in the area of the stone cairn and Component 1 west of the cemetery as well as a second very distinct concentration ringing the cabin foundations that are the focal point of Component 3. Close examination of **Figure 63** also

reveals a narrow, linear concentration of ceramics along the northern portion of the concrete-paved driveway running between Free State Road and structure 002-1717. Although further corroborating evidence is lacking, this pattern suggests that grading of the drive, which was first established in the 1950s (Nelson Sprouse, personal communication 2005), may have resulted in the dispersal of artifacts northwards from the southern, Component 1 concentration. Alternatively, the band of ceramics along the drive may result from this area's proximity to the nearby dump that had obscured the Bowles Cemetery.

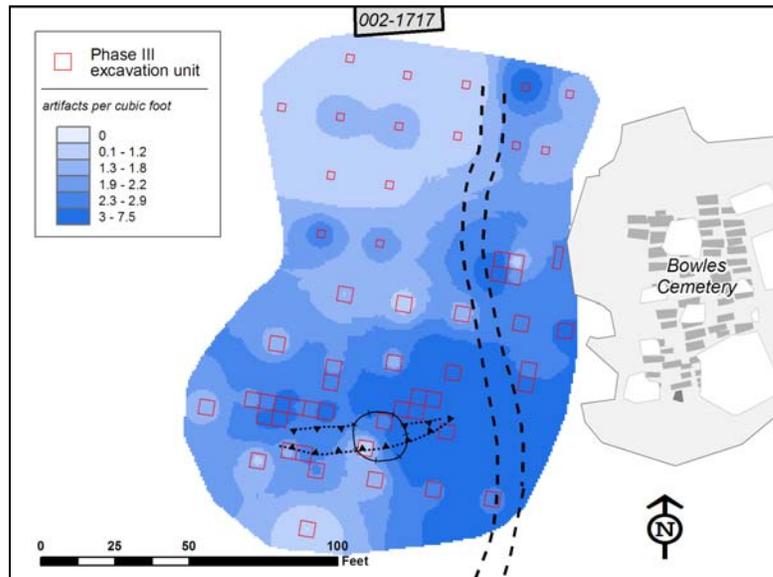


Figure 62: Map showing the distribution of all ceramics recovered during Phase III excavations.

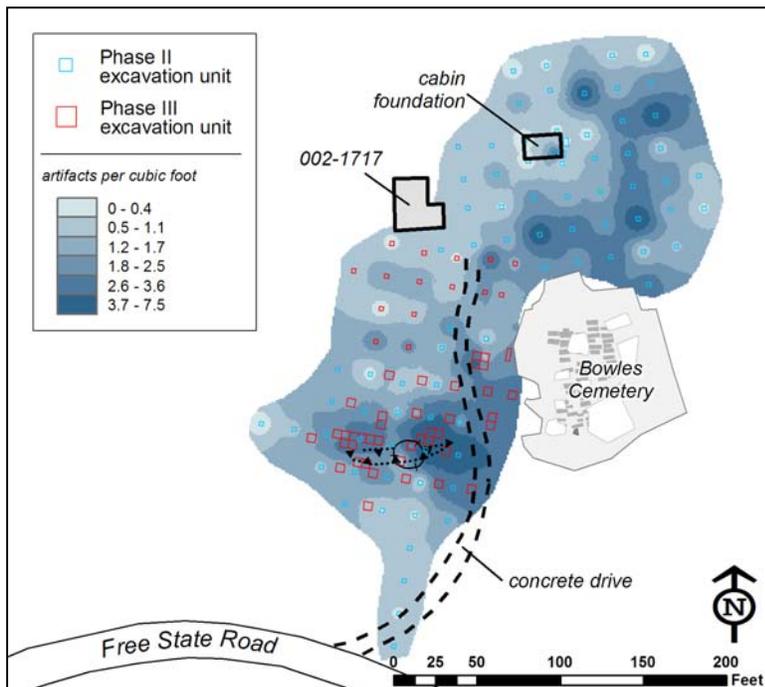


Figure 63: Map showing the distribution of all ceramics recovered during Phase II and Phase III excavations at 44AB374.

## Ceramics

As mentioned above, the 2,163 ceramic artifacts recovered constitute 21% of the curated Phase III plow zone assemblage. As detailed in **Table 22**, refined earthenwares comprise the overwhelming majority (91%) of this ceramic assemblage, with stonewares making up 5% of the assemblage and porcelain and coarse earthenwares each accounting for roughly 2% of all plow zone ceramics.

Due to the highly fragmented nature of the plow zone ceramics and typically small sherd sizes, most sherds (< 20%) could not be confidently assigned to specific vessel forms. Of the 294 sherds identifiable as to vessel form, 118 (40%) belong to small bowls or teacups, 91 (31%) to plates or platters, while 71 (24%) are fragments of storage jars or other large utilitarian pots. Other ceramic forms identified included dolls and decorative figurines (n. = 4, 1.4%) and vessel lids (n. = 2, 0.7%). Thirty-one ceramic bathroom/kitchen tiles, most glazed in a range of solid colors and all dating to the 20<sup>th</sup> century, and 4 pieces of terracotta drain pipe were also recovered.

|                     |                                       |             |
|---------------------|---------------------------------------|-------------|
| Refined Earthenware | whiteware                             | 1514        |
|                     | pearlware                             | 285         |
|                     | ironstone                             | 72          |
|                     | architectural tile                    | 31          |
|                     | Yellow ware                           | 30          |
|                     | kaolin (smoking pipe)                 | 1           |
|                     | indeterminate                         | 43          |
|                     | <i>Refined Earthenware Total</i>      | <i>1976</i> |
| Stoneware           | American                              | 8           |
|                     | British brown                         | 8           |
|                     | Other stonewares                      | 89          |
|                     | <i>Stoneware Total</i>                | <i>105</i>  |
| Porcelain           | Chinese export porcelain              | 7           |
|                     | doll/figure                           | 4           |
|                     | porcellaneous ware                    | 36          |
|                     | <i>Porcelain Total</i>                | <i>47</i>   |
| Course Earthenware  | architectural (terracotta drain pipe) | 4           |
|                     | black-glazed redware                  | 7           |
|                     | gray salt-glazed                      | 1           |
|                     | indeterminate                         | 14          |
|                     | undecorated redware                   | 2           |
|                     | terracotta                            | 7           |
|                     | <i>Course Earthenware Total</i>       | <i>35</i>   |
| <i>Grand Total</i>  |                                       | <i>2163</i> |

Table 22: Site 44AB374, Phase III ceramic ware classes and types.

Pearlware, manufactured ca. 1775-1830, is among the earliest ceramic type recovered from 44AB374. While the majority of pearlware sherds recovered from plow zone contexts are undecorated (n. = 126), decorated examples (**Figures 54, 55, 56**) include blue (n. = 67) and green shell edged (n. = 28); hand-painted blue (n. = 27); annular wares with simple banded (n. = 3), banded and incised/rouletted (n. = 9), mocha (n. = 2), and marbled (n. = 1) treatments; blue transfer-printed (n. = 10), and hand-painted polychrome floral motifs (n. = 10). Where rim forms can be determined among the shell-edged wares, they invariably have regular, symmetrical scalloping, a feature thought to date ca. 1800-1830 (Hunter and Miller 1994).



*Figure 54: Pearlware with hand-painted polychrome floral decoration*



*Figure 65: Pearlware with hand-painted blue decoration (top row), annular marbled, mocha, and banded decoration (bottom row), and hand-painted polychrome floral decoration (bottom, right).*



*Figure 66: Pearlware with blue and green shell edged decoration (top and middle rows), mocha, annular banded, incised/rouletted, and marbled decoration (bottom rows).*

Pearlware recovered from plow zone contexts during Phase III excavations is most heavily concentrated within a ca. 25 ft x 50 ft area west of the concrete drive and north of the earthen berm and cairn (**Figure 67**), confirming the pattern documented during Phase II investigations. Relatively low-densities of pearlware recovered from units along the northern half of the concrete drive may, as previously mentioned, reflect displacement of materials from the primary concentration to the south during grading of the drive. As discussed in the Phase II report (Thompson 2006b), outside of a single test unit located 40 ft south of the southeastern corner of the Component 3 cabin foundations and from which 12 sherds of a single pearlware vessel were recovered, the relatively more patchy and less dense distribution of pearlware across the Component 3 area (**Figure 68**) suggests that occupation of this portion of the site probably began around the beginning of the second quarter of the 19<sup>th</sup> century.

Although found in much smaller quantities than pearlware, the distribution of two other early ceramic wares, British brown salt-glazed stoneware (ca. 1671-1800) and Chinese export porcelain (ca. 1690 – 1830), neatly overlaps the concentration of pearlware in the vicinity of the berm and cairn. A single sherd of Chinese export porcelain was recovered along the east side of the mid-20<sup>th</sup>-century drive (**Figure 69**).

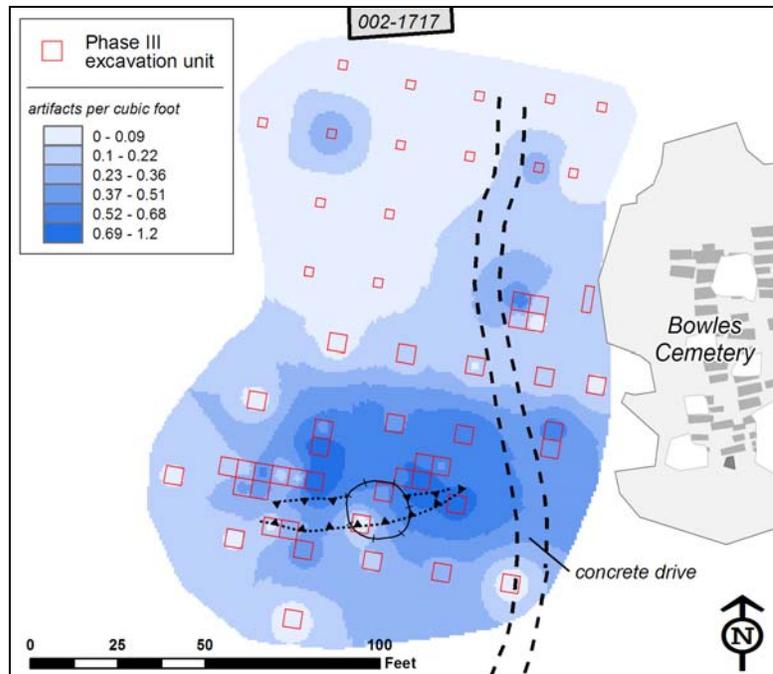


Figure 67: Map showing the distribution of pearlware recovered during Phase III excavations.

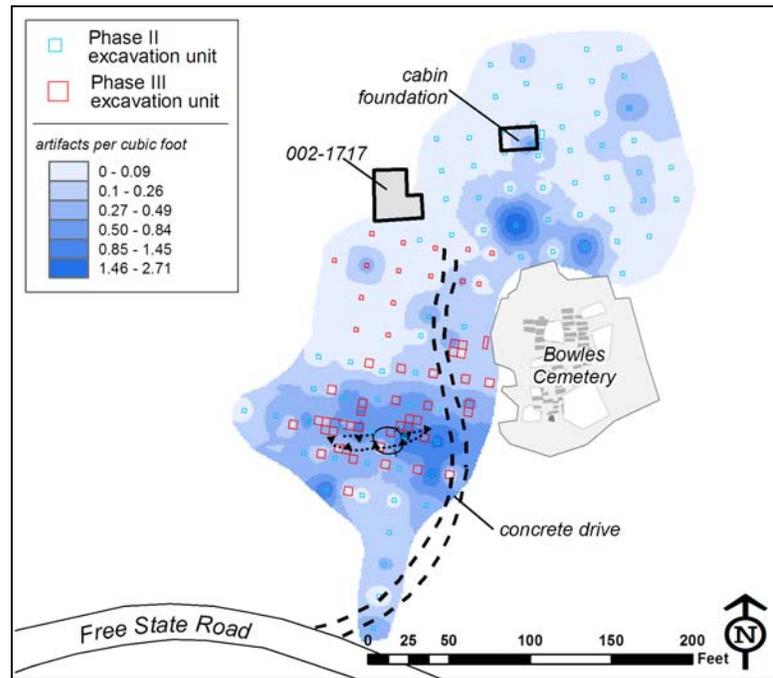


Figure 68: Map showing the distribution of all pearlware recovered during Phase II and Phase III excavations at 44AB374.

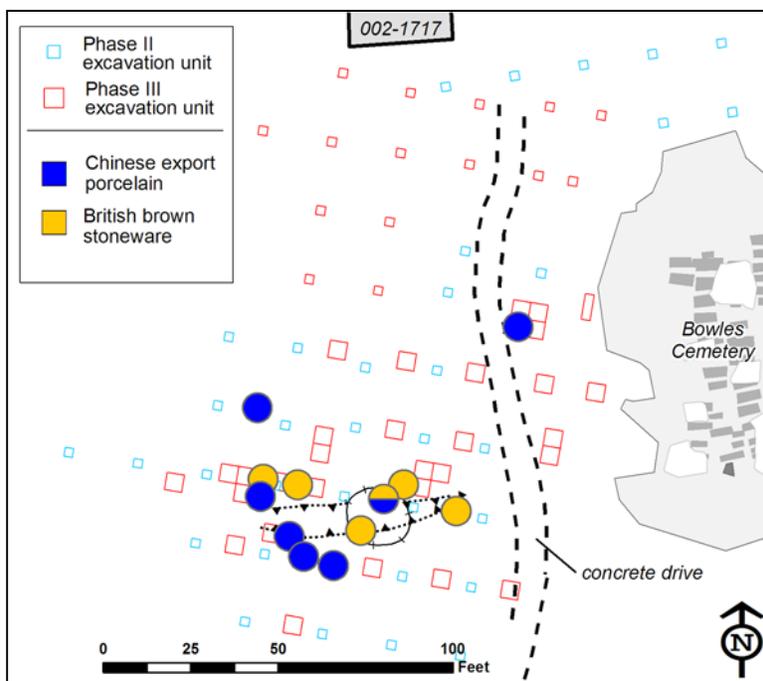


Figure 69: Map showing locations at which Chinese export porcelain and British brown salt-glazed stoneware were recovered from plow zone soils (Phase II and Phase III combined).

The remainder of the recovered stoneware can only be assigned a broad 18<sup>th</sup> – early 20<sup>th</sup>-century date. While a pronounced concentration of stoneware occurs within Component 1, this utilitarian ware also was found within Components 3 and 4 (Figure 70).

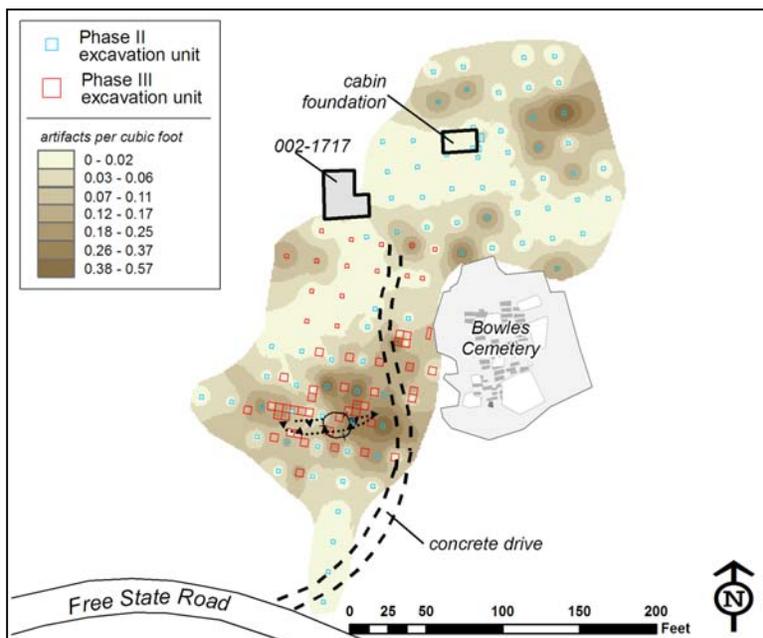
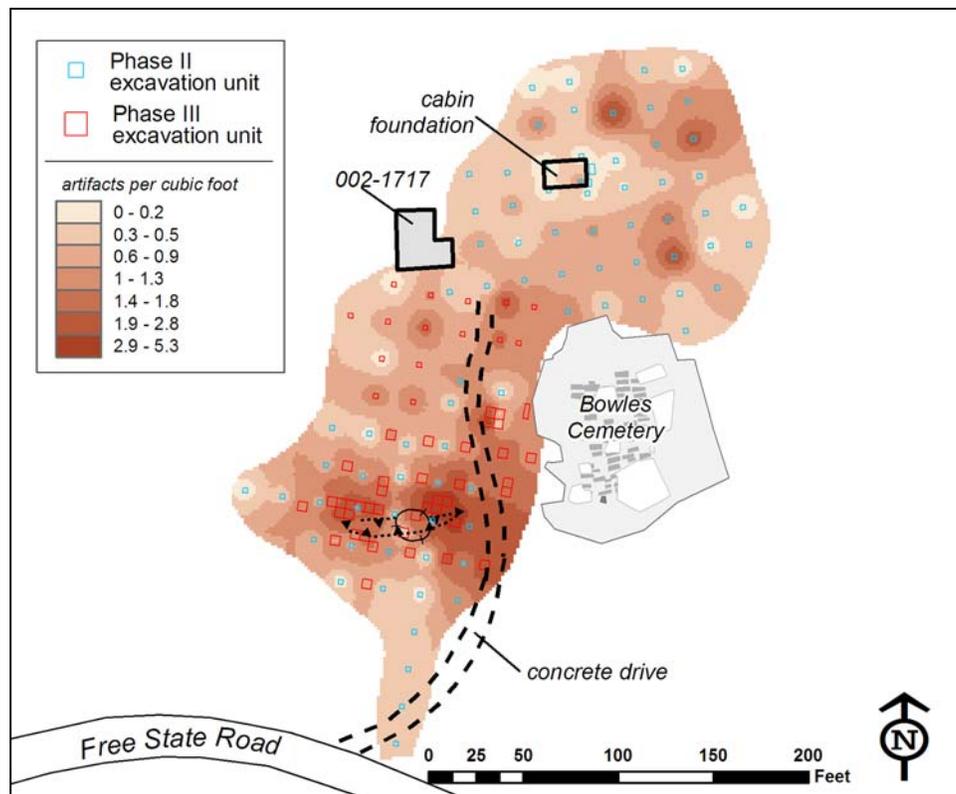


Figure 70: Map showing the distribution of all stoneware recovered during Phase II and Phase III excavations.

Roughly three-quarters of all ceramics recovered from plow zone contexts during Phase III excavations are classified as whiteware. Most recovered whiteware sherds (n. = 1107, 73%) exhibit no signs of decoration and can only be assigned a very broad, post-1820 date. Whiteware shows a primary concentration within Component 1 but like stoneware, whiteware is distributed broadly throughout the entire site (**Figure 71**).



*Figure 71: Map showing the distribution of all whiteware recovered during Phase II and Phase III excavations at 44AB374.*

Approximately one-third (n. = 130) of all decorated whiteware recovered during Phase III excavations has hand-painted polychrome floral motifs (**Figure 72**). Examples with hand-painting in “warm” earth tones (e.g. yellowish and olive greens, orange/reddish yellow, reddish brown, mustard yellow) similar to the colors used on hand-painted polychrome pearlware are earlier and date ca. 1820 – 1840. Polychrome painting in “cooler” tones including pinkish red, black, light blue, and pale green shades are common on whiteware produced after ca. 1835. While whiteware hand-painted in polychrome floral designs continues to be produced today, the popularity of this decorative style began to wane around the middle of the 19<sup>th</sup> century. Floral designs with relatively fine black or brown stems, pale green to dark green leaves, and pink to pale red berries are particularly common among the hand-painted polychrome motifs occurring on whiteware recovered at 44AB374. Rim sherds of polychrome decorated whiteware recovered from Component 1 frequently have a thin interior and/or exterior black or dark brown annular band, however wider rim bands also occur as do rim bands in green and red. An additional 25 whiteware rim sherds recovered during Phase III excavations and decorated only with an interior and/or exterior band may well be parts of vessels that had hand-painted polychrome floral decor-



*Figure 72: Hand-painted polychrome whiteware with floral motifs recovered from Component 1 during Phase III excavations. Note the dark brown or black band just below the rim on many of the sherds.*

Much as the hand-painted polychrome whiteware seems a direct continuation of the similar decorative style common to some of the decorated pearlware recovered from Component 1, so too the distribution of hand-painted polychrome whiteware closely mirrors that of the earlier pearlwares (**Figure 73**). The near absence of hand-painted polychrome whiteware from Component 3 (centered on the cabin foundations) where mid- to late-19<sup>th</sup> century ceramics and other artifacts were common, strongly suggests that the hand-painted polychrome whiteware at 44AB374 dates primarily if not exclusively to the first half of the 19<sup>th</sup> century.

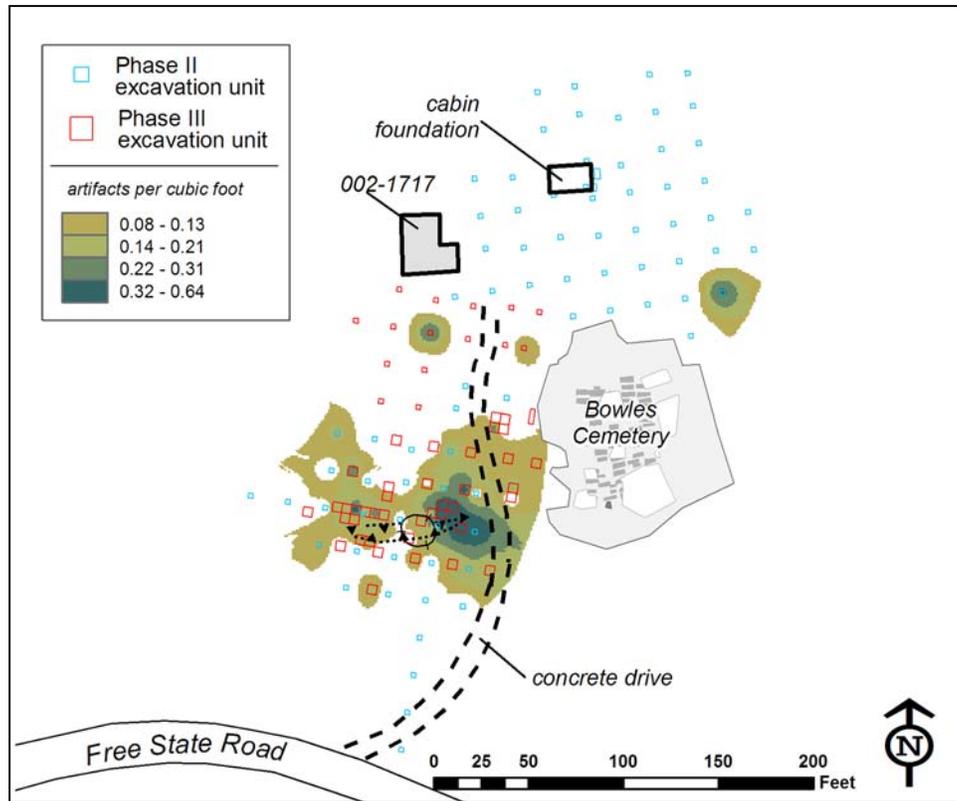


Figure 73: Map showing the distribution of all hand-painted polychrome whitewares recovered during Phase II and Phase III excavations.

Banded, incised/rouletted, mocha, and marbled decorative treatments also continued on early whiteware until ca. 1850. These so-called “dipped,” “annular,” or “factory-turned slipwares” comprise about 13% (n. = 52) of all decorated whiteware recovered during Phase III excavations (Figure 74). Identifiable forms are limited to cups, mugs, and bowls. The distribution of annular decorated whiteware at 44AB374 mirrors that of hand-painted polychrome whiteware and pearlware, with only two sherds being recovered from a single unit outside of Component 1 (Figure 75).



Figure 74: Banded, incised/rouletted, and marbled annular decorated whiteware recovered during Phase III excavations.

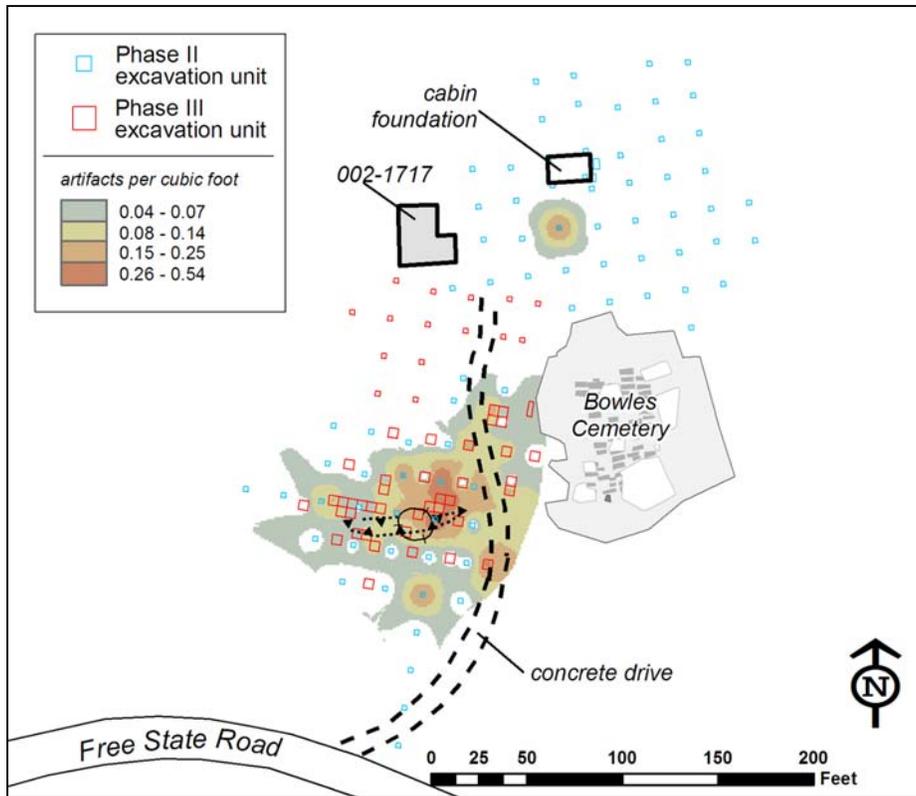


Figure 75: Map showing the distribution of all annular/factory-turned slipped whiteware recovered during Phase II and Phase III excavations at 44AB374.

Other decorative treatments of whiteware recovered during Phase III excavations include transfer-printing (n. = 98) and sponging (n. = 26) (Figure 76). The vast majority of whiteware transfer-printed decorations (n. = 82) are executed in dark or light blue. Other transfer-printed colors recovered include green (n. = 7), black (n. = 1), brown (n. = 1), purple (n. = 1), red (n. = 1), and seven sherds of a single polychrome transfer-printed pattern. While transfer-printed whiteware is relatively common within the Component 1 assemblage, other examples were recovered widely throughout 44AB374 during Phase II excavations and are densest just northwest of the Bowles cemetery in the area of overlap between Components 3 and 4 (Figure 77) reflecting the popularity of this decorative treatment throughout the 19<sup>th</sup> and 20<sup>th</sup> centuries.



Figure 76: Sponged (top row) and transfer-printed whiteware recovered during Phase III excavations.

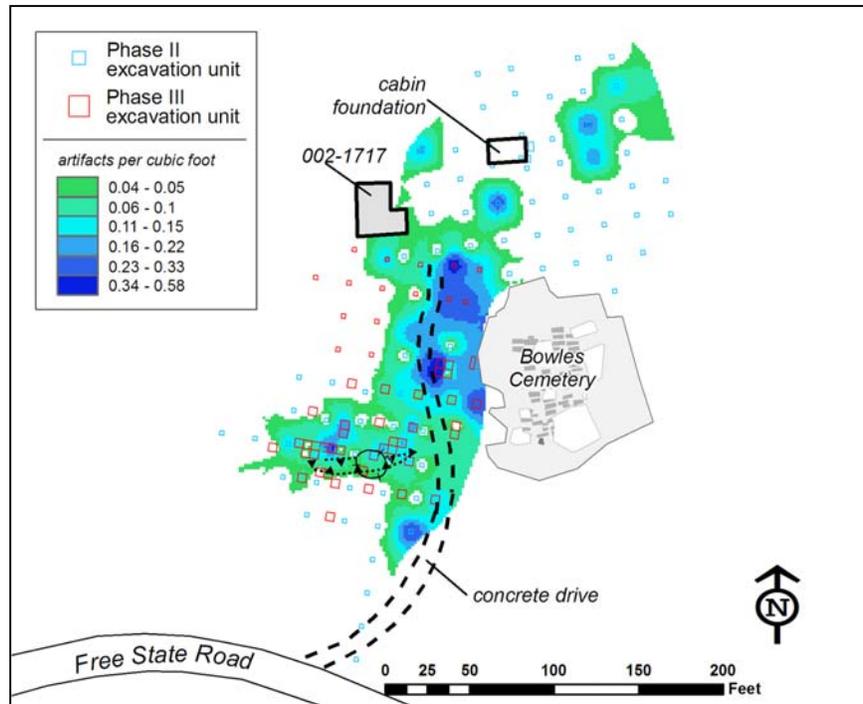


Figure 77: Map showing the distribution of all transfer-printed whiteware recovered during Phase II and Phase III excavations at 44AB374.

With the exception of a single blue-sponged whiteware sherd recovered from Component 3 during Phase II investigations, sponge-decorated whiteware is confined to Component 1 (Figure 78) and is uniformly decorated with red paint. Although sponge-decorated treatments first began on pearlware in the late 18<sup>th</sup> century, the decorative technique was used on whiteware through the first quarter of the 20<sup>th</sup> century, with cut sponge patterns coming to dominate by ca. 1850. Both the distribution of sponged whiteware and the absence of cut sponge patterns suggests that examples of this ware at 44AB374 date to the first half of the 19<sup>th</sup> century.

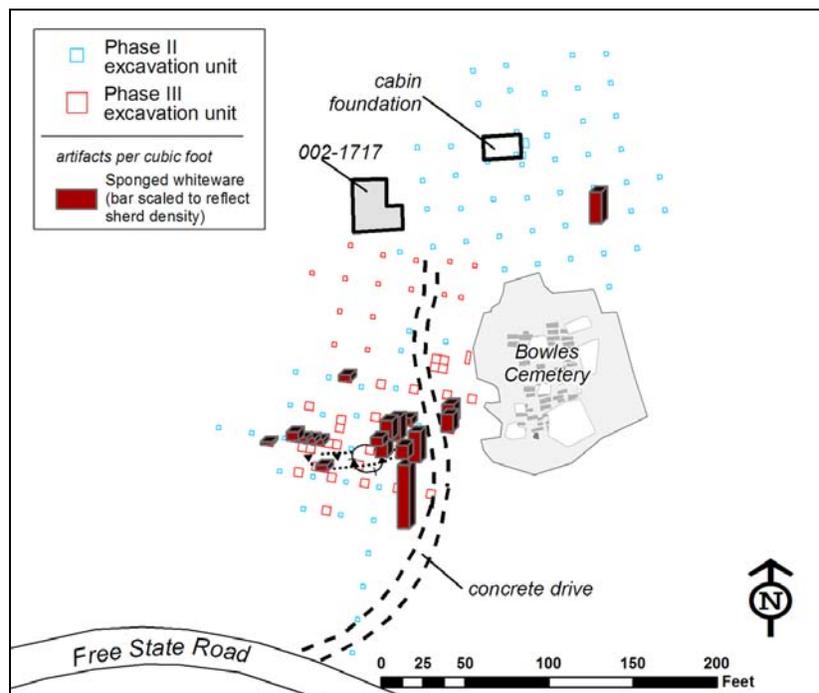


Figure 78: Map showing the distribution of all sponged whiteware recovered during Phase II and Phase III excavations.

Yellow ware, a ceramic type introduced around 1830 and in production until

approximately 1940, was recovered consistently, albeit in limited quantities, throughout Component 1 during Phase III excavations. Although most abundant in the area of Component 1 in the southern part of 44AB374, yellow ware was also recovered from upslope areas, particularly Component 3, during Phase II investigations (**Figure 79**).

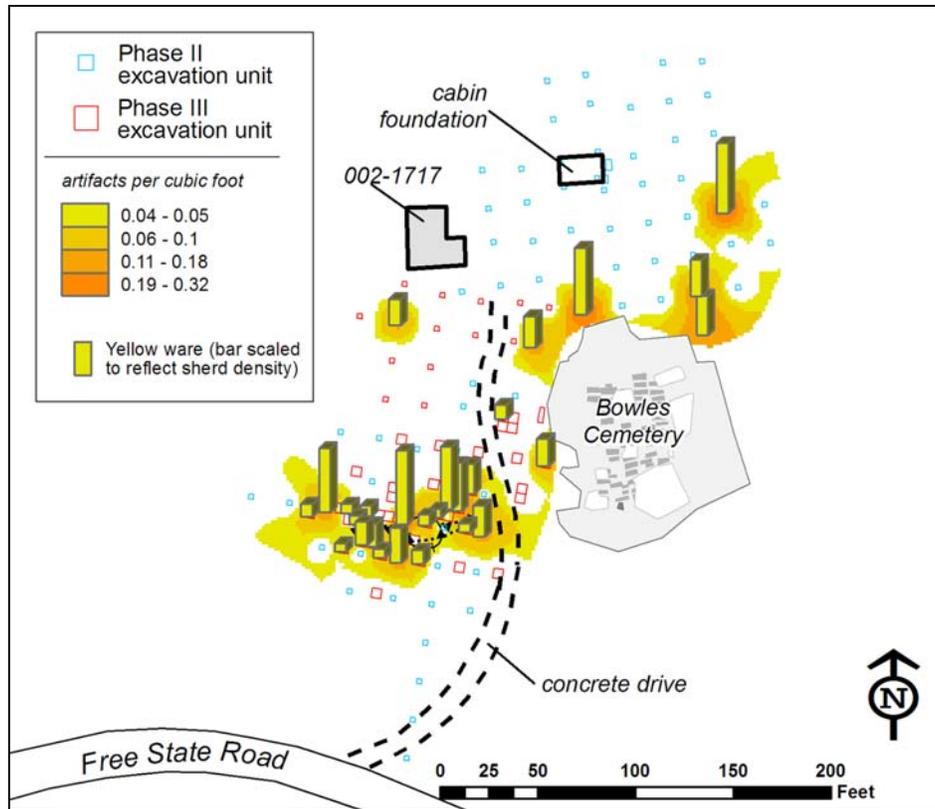


Figure 79: Map showing the distribution of all yellow ware recovered during Phase II and Phase III excavations.

Ironstone or white granite ware, introduced into the United States around 1840 and very popular through the close of the 19<sup>th</sup> century, is the final class of refined earthen recovered during Phase III excavations. Within Component 1, the frequency of ironstone is roughly one-half that of hand-painted polychrome whiteware and roughly one-quarter that of pearlware. As illustrated in **Figure 80**, ironstone was recovered broadly but in very limited quantities throughout Component 1, while far greater densities of ironstone occur upslope in Component 3. The relative paucity of ironstone within Component 1 strongly suggests that occupation of this portion of the site ended around the middle of the 19<sup>th</sup> century not long after the introduction of ironstone to the North American market (see also Thompson 2006b:57-59). As discussed elsewhere in this report, the presence of ironstone in the fill of Feature 3, a likely late 18<sup>th</sup> – early 19<sup>th</sup> century domestic architectural feature, suggests that at least some of the ironstone recovered from the Component 1 area may have been deposited following residential abandonment of this portion of the site.

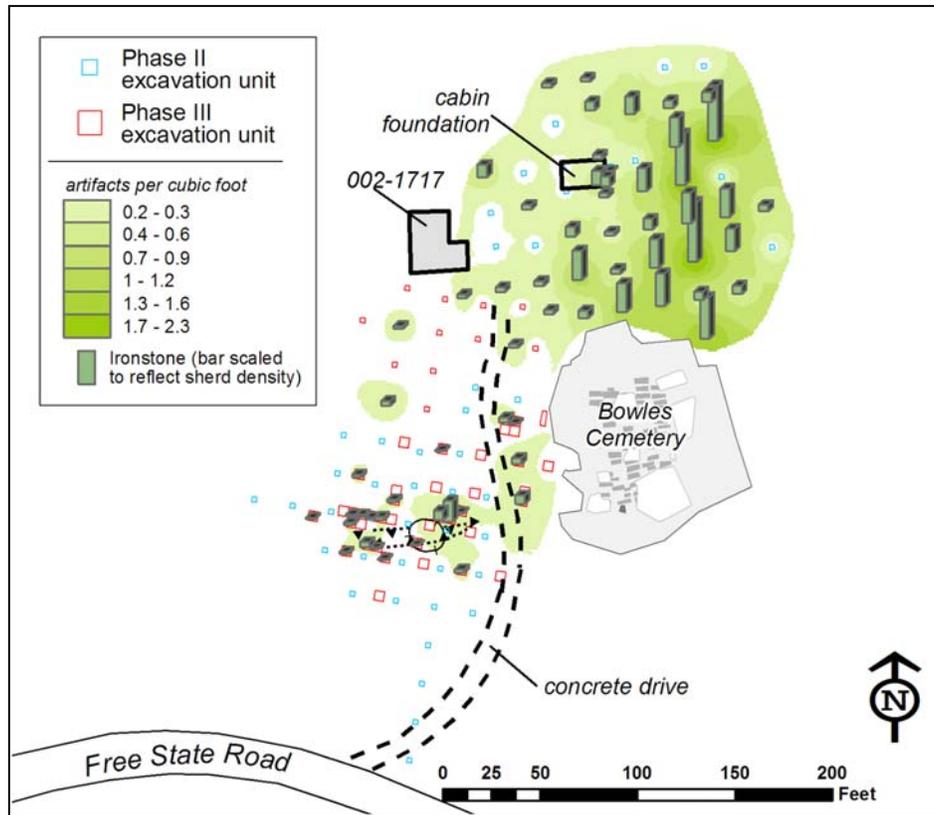


Figure 80: Map showing the distribution of all ironstone recovered during Phase II and Phase III excavations.

### Container Glass

As mentioned above, container glass constitutes a significant proportion of the Phase III artifact assemblage. Even discounting the large quantities of modern container glass discarded in the field, container glass makes up fully one-third ( $n = 3387$ ) of all curated Phase III plow zone artifacts. That the distribution of this material is heavily weighted towards the northern part of the tested area (**Figure 60**, above) strongly suggests that much of the recovered container glass derives from the later 19<sup>th</sup>- and 20<sup>th</sup>-century occupations of Components 3 and 4. This hypothesis based on distributional data is further supported by the observation that the advent of mechanized glass bottle production in the early years of the 20<sup>th</sup> century resulted in a roughly 225% increase in the number of glass containers manufactured in the United States between 1899 and 1919 (Miller and Sullivan 2000:161).

Because of the highly fragmentary nature of the collected container glass, reliable identification of chronologically sensitive manufacturing-related attributes is invariably not possible. Although glass color is typically recognized as possessing little dating utility (Jones and Sullivan 1989:12), mapping the distribution of the three most common colors (broadly defined) of container glass at 44AB374 reveals that while both clear (colorless) (**Figure 81**) and brown (**Figure 82**) container glass are heavily concentrated in the northern portions of site, a discrete concentration of green bottle glass occurs within Component 1 (**Figure 83**).

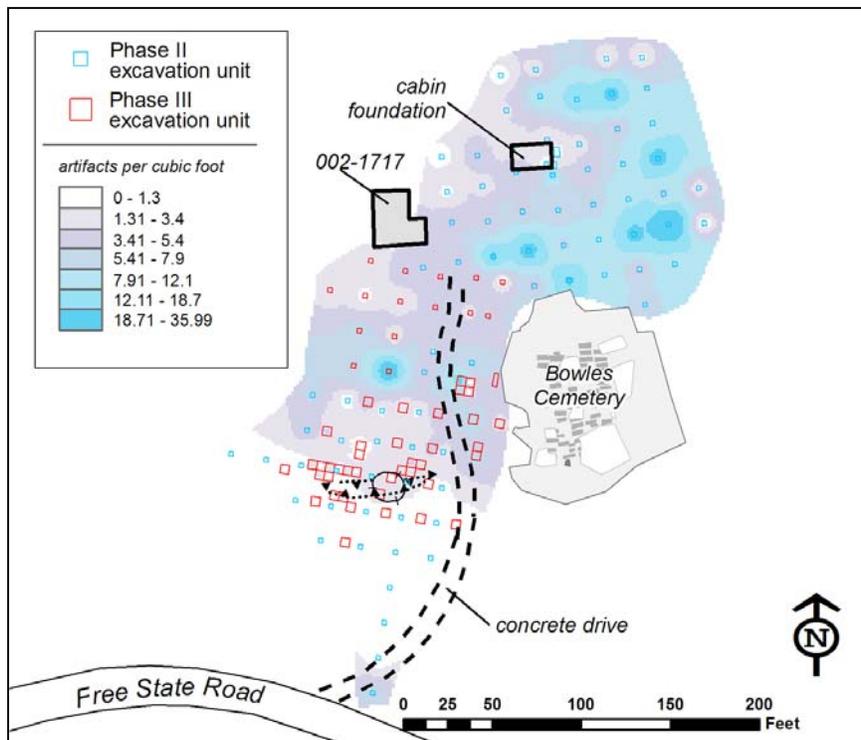


Figure 81: Distribution of all clear (colorless) container glass recovered during Phase II and Phase III excavations.

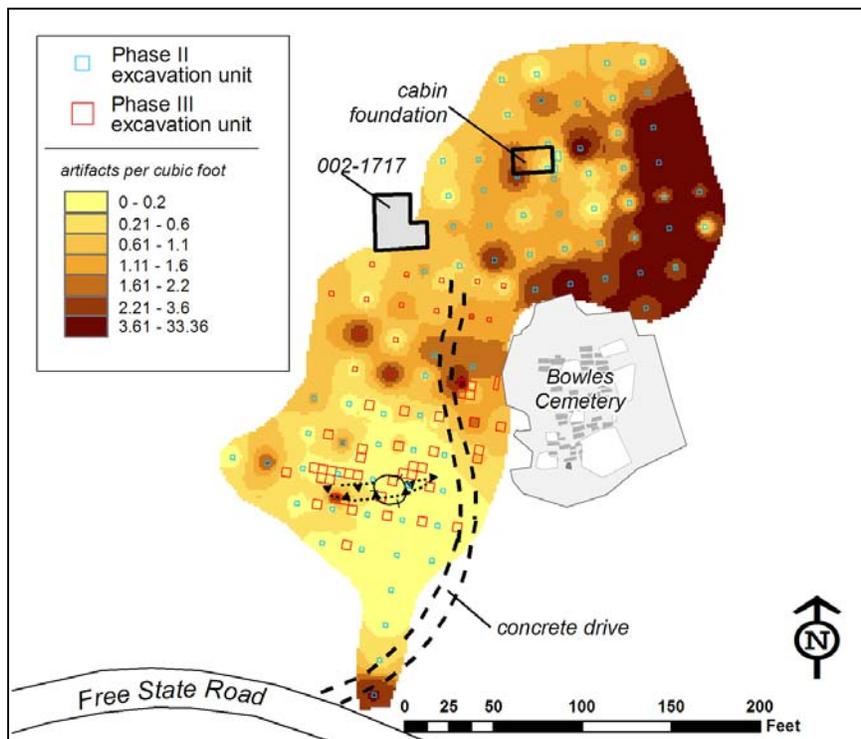


Figure 82: Distribution of all brown container glass recovered during Phase II and Phase III excavations.

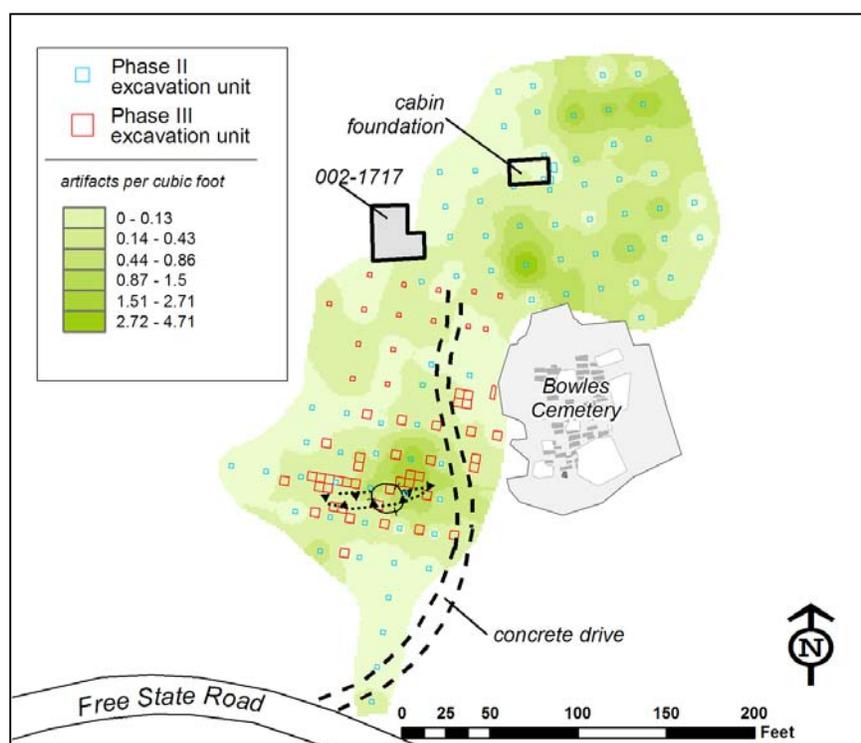


Figure 83: Distribution of all green container glass recovered during Phase II and Phase III excavations.

Closer examination of the assemblage of green container glass reveals a broad range of green hues that vary from pale yellowish or light olive green to bright “7-Up®” or “Heineken®” green to dark olive green to very dark, almost black, forest green. Bright green container glass of the sort common to certain soft drink and imported beer bottles “is almost exclusively a 20<sup>th</sup>-century feature” although occasionally bottles manufactured during the late 19<sup>th</sup> century have this color, while container glass colored olive green, yellowish green, olive amber, and very dark forest green or olive green is very uncommon after 1900 (Lindsey 2008: “Bottles/Glass Colors”). A map of the site-wide distribution of all bright green 20<sup>th</sup>-century container glass recovered during Phase II and Phase III excavations reveals that most of this material is confined to the later 19<sup>th</sup>- and 20<sup>th</sup>-century Component 3 and 4 occupations to the north (**Figure 84**). The one strong concentration of bright green glass in Component 1 is centered on one 5 ft x 5 ft excavation unit (100N,180E) immediately south of the stone cairn and is comprised of 14 fragments of a pressed glass tumbler. The relatively high number of fragments of belonging to a single vessel recovered from this one excavation unit as well as the large size of some of the pieces is further suggestion that it was deposited here relatively late, almost certainly after the plowing had ceased across the area. The distribution map of the various olive greens and very dark green container glass fragments (**Figure 85**), on the other hand, reveals a large concentration centered on Component 1 in addition to second district concentration ringing the cabin foundations of the later 19<sup>th</sup> - 20<sup>th</sup>-century Component 3. Much of the 18<sup>th</sup>-19<sup>th</sup>-century green bottle class recovered from Component 1 consists of fragments of dark olive green or very dark green “wine bottle” glass, including a number of bottle neck fragments displaying a variety of applied and other finish types (**Figure 86**).

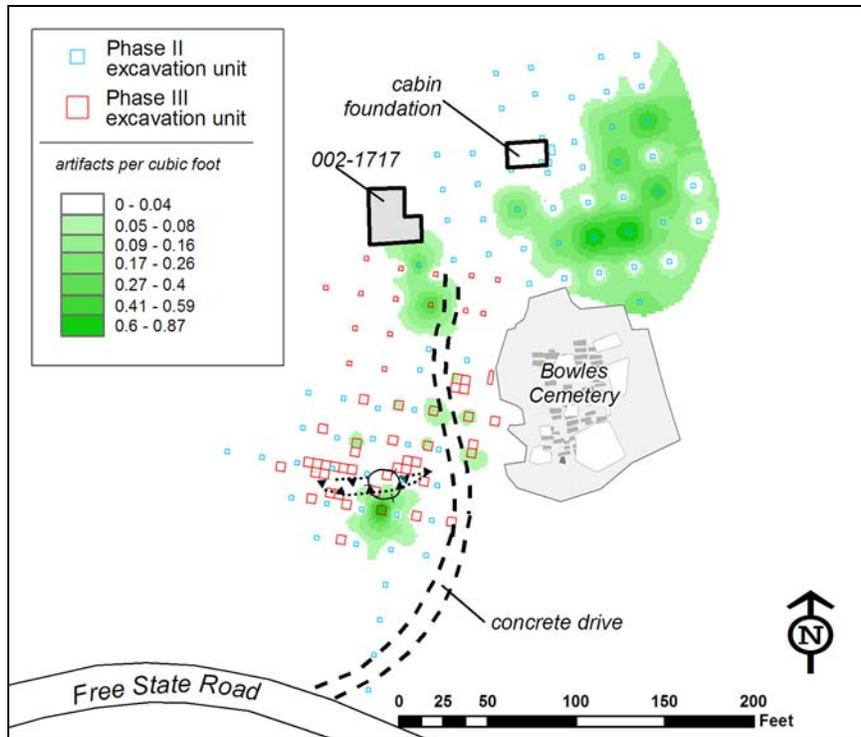


Figure 84: Distribution of all bright green container glass recovered during Phase II and Phase III excavations.

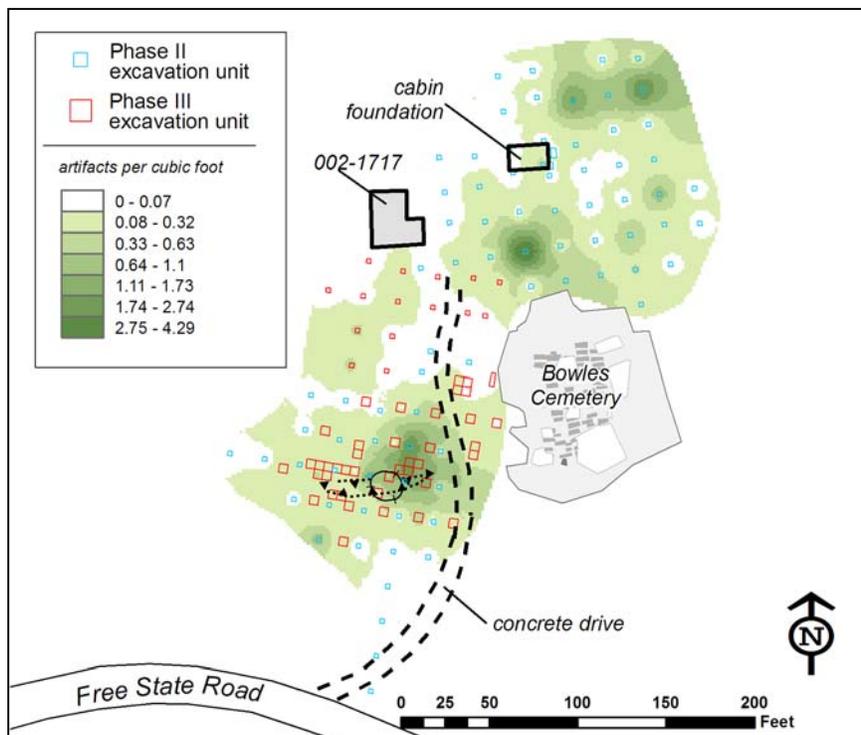


Figure 85: Distribution of all olive green and very dark green container glass recovered during Phase II and Phase III excavations.

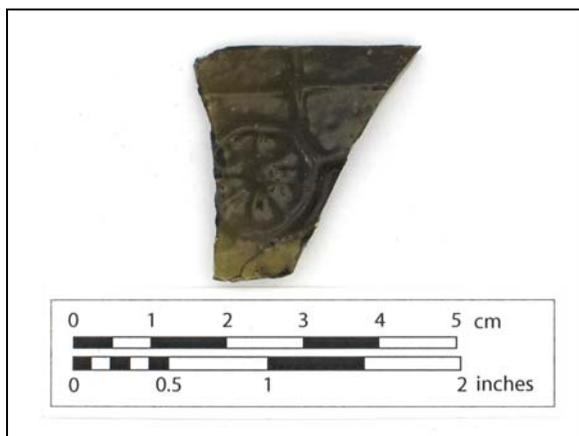


Figure 86: Olive green, very dark green, and clear glass bottle neck fragments displaying a variety of finishes.



Figure 87: Dark green, olive green, and dark purplish brown pattern-molded container glass fragments.

While much of the olive green glass recovered from Component 1 has simple smoothed surfaces, examples of pattern- and figure- molded glass were also present. Examples of ribbed pattern-molded olive green bottle glass, probably from late 18<sup>th</sup>-early 19<sup>th</sup>-century flasks or bottles, are illustrated in **Figure 87** along with two similarly molded fragments of dark purplish brown (ca. 1840 – 1885) container glass. Pattern molded bottles and flasks were most common ca. 1780 – 1840 while dark purple container glass typically dates ca. 1840 – 1885 (Lindsey 2008; McKearin and Wilson 1978:322-333). One definitive example of figural-molded container glass was recovered from Component 1 (Unit 130N,190E) during Phase III excavations. This fragment displays a portion of a wagon wheel and cart body and undoubtedly belongs to the “Success To The Railroad” series of figured flasks believed to have been in production from ca. 1830 through at least the early 1850s (**Figures 88** and **89**) (Lindsey 2008; McKearin and Wilson (1978:493-494).



*Figure 88: Fragment of figured glass showing a portion of a wagon wheel and cart body recovered from Unit 130N, 190E.*



*Figure 89: Fragment of figured glass recovered from Unit 130N, 190E and a complete “Success To The Railroad” figured flask (image of complete flask reproduced from Lindsay 2008).*

A final group of glass artifacts worth discussing are fragments of opaque or milk glass canning jar lid liners. The items, frequently embossed with the text “Boyd’s Genuine Porcelain Lined Cap,” were utilized with zinc-capped canning or fruit jars and prevented the cap from imparting a metallic flavor to the stored food. John Mason introduced the threaded, zinc-capped canning jar in 1858 while Lewis Boyd introduced the companion glass liner for glass jar’s metal lid in 1869. The glass-lined zinc cap remained in production through at least the middle of the 20<sup>th</sup>-

century (Hinson 1996, 2002). Eighty fragments of canning jar lid liners were recovered during Phase III excavations at 44AB374. An additional 39 lid liner fragments had been recovered during Phase II investigations at the site. Mapping the distribution of these distinctive late 19<sup>th</sup> – 20<sup>th</sup>-century artifacts reveals heavy concentrations immediately west of the Bowles cemetery in the vicinity of the 20<sup>th</sup>-century trash dump Feature 49 as well as further north within Components 3 and 4 (**Figure 90**). The small concentration of lid liner fragments in the western part of Component 1 almost certainly is the result of post-occupational dumping in this area. Excavation unit 120N,145E which forms the core of this small southern concentration contained 15 fragments representing at least two lid liners in addition to pieces of a single zinc cap and fragments of at least one clear glass canning jar. The presence of a seal ledge on the neck of the glass canning jar between the external screw threads and the jar's shoulder indicates that the jar manufactured later than 1910 (Lindsey 2008). As noted during the Phase II study (Thompson 2006b:59-60), the distribution of glass lid liners across Site 44AB374 is one of several strands of artifactual evidence indicating that occupation of Component 1 apparently did not extend into the second half of the 19<sup>th</sup> century.

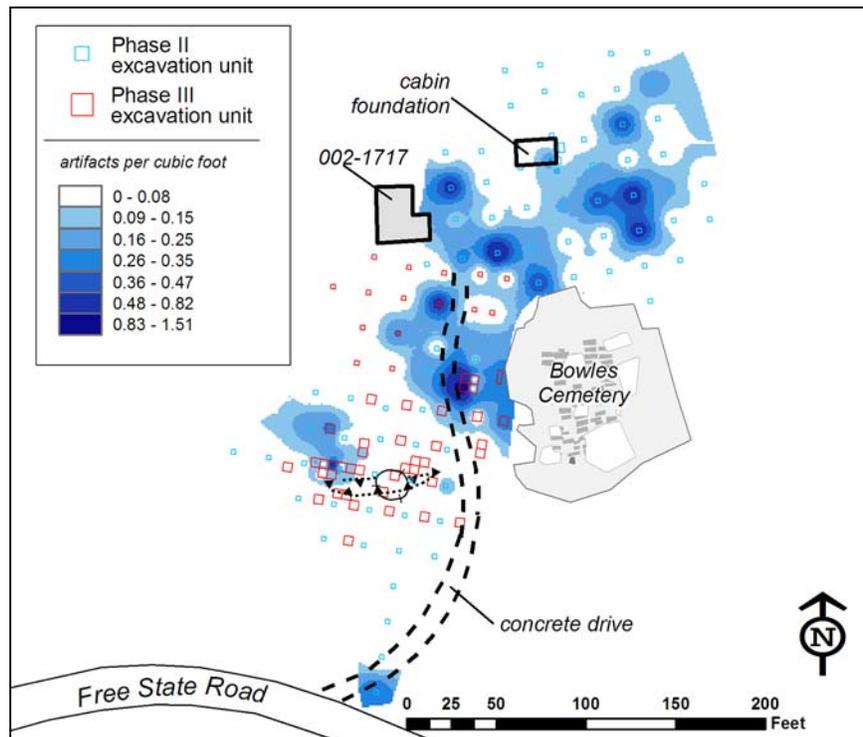


Figure 90: Distribution of all milk glass canning jar lid liner fragments recovered during Phase II and Phase III excavations.

### Architectural Artifacts

Architectural artifacts recovered during Phase III excavations include nails, window glass, brick, mortar, plaster, concrete, glazed architectural tile, and roofing slate (**Table 23**). Only nails and window glass were recovered in abundance. With the exception of the wrought nails, none of these architectural materials can be dated conclusively to the late 18<sup>th</sup> – early 19<sup>th</sup>-century occupation of Component 1, although it is likely that a portion of the recovered cut nails derive from this component. Other architectural artifacts such as the glazed kitchen/bathroom tile and fragments of concrete without a doubt date to the 20<sup>th</sup> century.

|                                      |               |       |
|--------------------------------------|---------------|-------|
| Nails                                | Wire          | 735   |
|                                      | Cut           | 368   |
|                                      | Wrought       | 32    |
|                                      | Indeterminate | 1256  |
| <i>Total Nails</i>                   |               | 2,391 |
| Window Glass                         |               | 741   |
| Brick                                |               | 83    |
| Architectural Tile                   |               | 32    |
| Concrete                             |               | 27    |
| Slate                                |               | 8     |
| Mortar                               |               | 7     |
| Plaster                              |               | 5     |
| <i>Total Architectural Artifacts</i> |               | 3,294 |

*Table 23: Architectural artifacts recovered during Phase III excavations at 44AB374.*

More than half of all recovered nails are too heavily corroded to be identifiable as to type. Wrought nails produced during the second half of the 18<sup>th</sup> century comprise roughly 1% of the recovered nail assemblage. Wire nails, which began to supplant cut nails during the last quarter of the 19<sup>th</sup> century, account for 30% of all nails and out number cut nails by a factor of two to one, a ratio identical to that recorded during the Phase II study (Thompson 2006b:48).

The vast majority of wrought nails (n. = 27, 85%) recovered during Phase III excavations (no wrought nails were identified in the Phase II assemblage) come from excavation units located in the vicinity of the stone cairn within Component 1 (**Figure 91**), closely mirroring the distributional pattern of other late 18<sup>th</sup> – early 19<sup>th</sup>-century artifacts. Although not conclusive, the concentration of wrought nails in this location suggests the presence of an early structure. The small number (n. = 5) of wrought nails recovered in the extreme northeastern corner of the area investigated during Phase III excavations may be indicative of another early structure in this vicinity. Alternatively, grading of the drive during the mid-20th century may have displaced these early nails from points down slope.

A distribution map of the combined Phase II and Phase III assemblage of cut nails (**Figure 92**) also shows a fairly distinct albeit relatively low-density, concentration in the area of Component 1. Cut nails were introduced around 1790 and remain in use today although wire nails began to

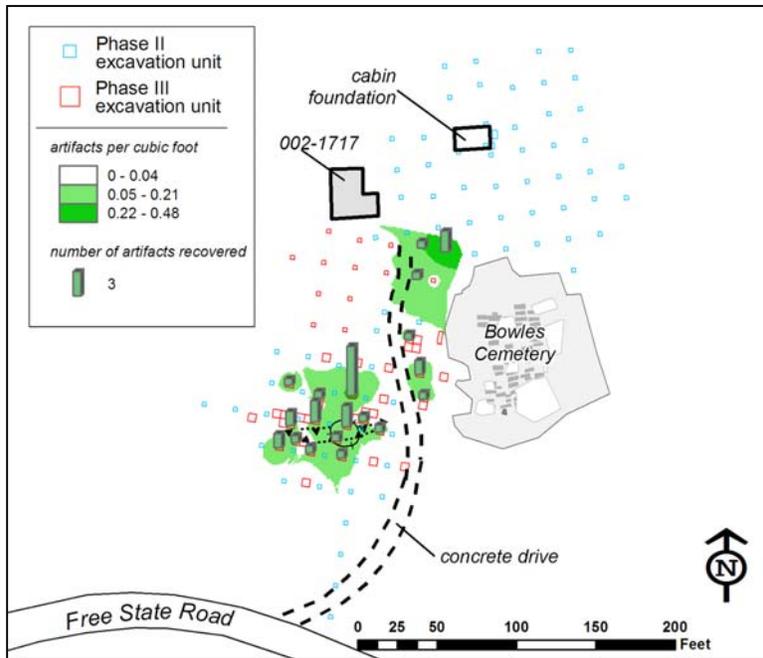


Figure 91: Distribution of all wrought nails recovered during Phase III excavations.

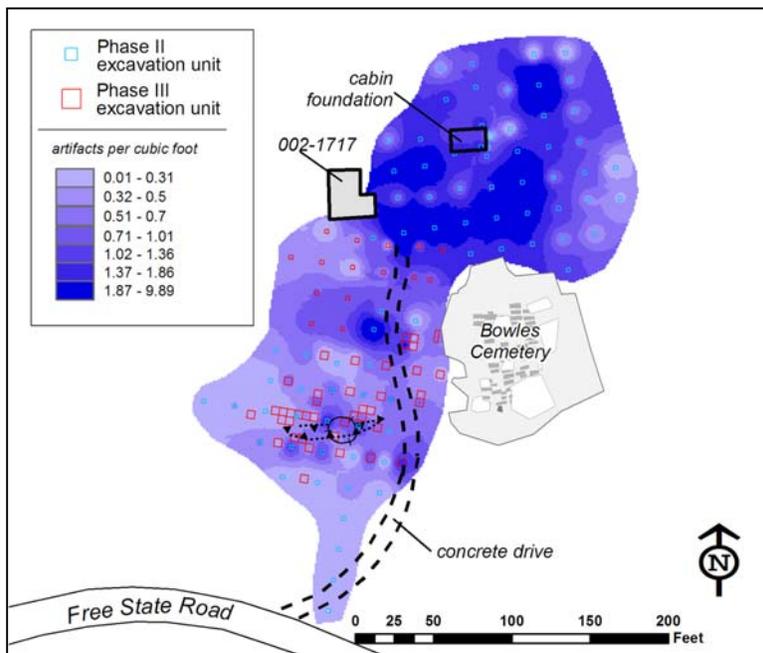


Figure 92: Distribution of all cut nails recovered during Phase II and Phase III excavations.

supplant cut nails for many construction used during the last quarter of the 19<sup>th</sup> century. The extensive, heavy concentration of cut nails in the yard areas surround the Component 3 cabin foundations and Component 4’s structure 002-1717 undoubtedly reflects the common use of these artifacts in building throughout the 19<sup>th</sup> and 20<sup>th</sup> centuries. A smaller concentration of cut nails located between structure 002-1717 and the stone cairn in Component 1 may be indicative

of the location of a an outbuilding possibly visible in 1933 aerial photography (Thompson 2006b:56) or may derive from dumping in this area. A concentration of wire nails is also visible in this location ca. 75 ft south of 002-1717, however the heaviest and most extensive concentration of wire nails occurs immediately east of this 20<sup>th</sup>-century structure (**Figure 93**). The relatively low numbers of wire nails recovered from the area of Component 1 likely are the consequence of 20<sup>th</sup>-century dumping.

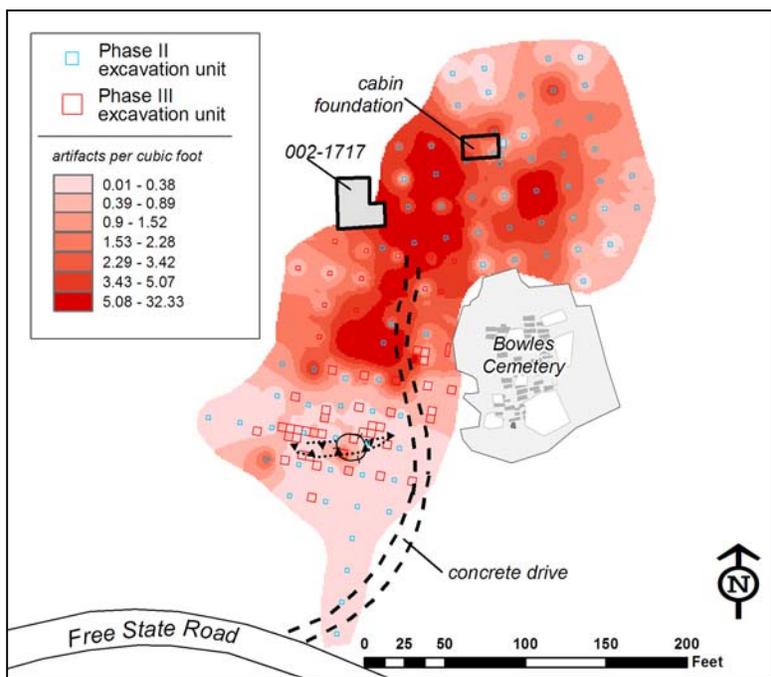


Figure 93: Distribution of all wire nails recovered during Phase II and Phase III excavations.

Window glass, the other primary category of architectural artifact recovered, also occurred in far greater amounts in the northern parts of the site in the areas of the later 19<sup>th</sup>- and 20<sup>th</sup>-century Components 3 and 4 and was particularly abundant in the area of the demolished cabin (**Figure 94**). However, a low-density concentration of window glass across a ca. 40 ft x 40 ft area immediately northeast of the stone cairn, where high densities of late 18<sup>th</sup>- early 19<sup>th</sup>-century ceramic artifacts also were recovered (see above), may be an indication that at least small quantities of window glass were used during the earliest period of occupation of the site.

Relatively little brick was recovered at Site 44AB374 and all was in a highly fragmented state, with no pieces measuring more than 2 inches in diameter. As revealed in **Figure 95**, brick fragments were most common immediately south of structure 002-1717 and in areas north and east of the Component 3 cabin foundations. Very little brick was recovered from excavation units placed within Component 1. That brick recovered at the site likely is associated with the later occupations upslope (north) of Component 1 is further supported by a linear decrease in the size of recovered brick fragments from north to south across the site, with no fragments recovered from the Component 1 area measuring greater than 0.5 inches in diameter.

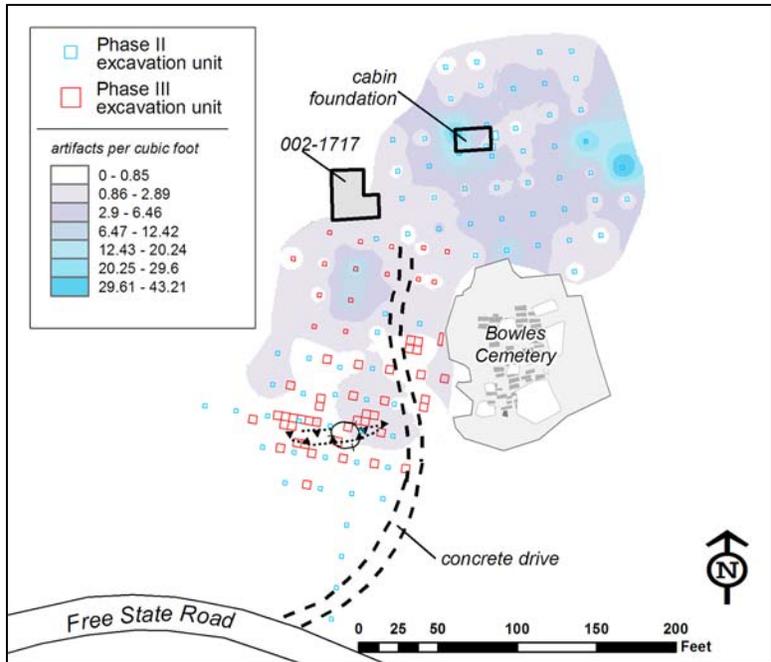


Figure 94: Distribution of all window glass recovered during Phase II and Phase III excavations.

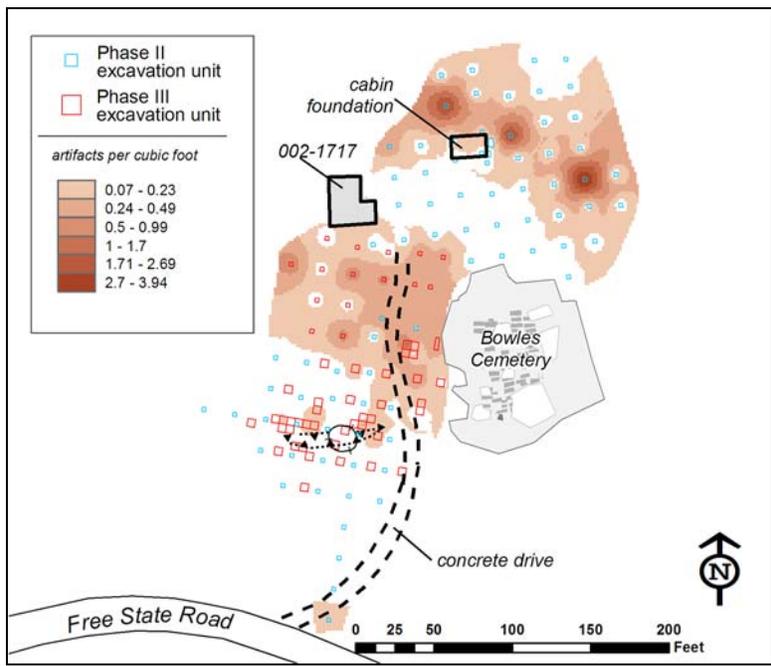


Figure 95: Distribution of all brick recovered during Phase II and Phase III excavations.

The remaining classes of architectural artifact recovered during Phase III excavations (plaster, mortar, concrete, slate, bathroom/kitchen tile) occur in very small numbers and likely derive from later occupation of or dumping at the site. None of these materials show any tendency to be most heavily concentrated within Component 1.

*Personal Artifacts*

A small number of artifacts classified here as “personal” were recovered during Phase III excavations. As detailed in **Table 24**, included here are smoking pipes, toys, eyeglasses, firearms and ammunition, objects of clothing and adornment, and a single coin. While the dates of some of these artifacts cannot be determined with precision, most likely derive from the late 18<sup>th</sup>- early 19<sup>th</sup>-century occupation of Component 1.

|                                  |                                |   |
|----------------------------------|--------------------------------|---|
| <b>Tobacco Pipes</b>             |                                | 2 |
| <b>Toys</b>                      | Marbles                        | 5 |
|                                  | Dolls                          | 1 |
| <b>Eyeglasses</b>                |                                | 1 |
| <b>Firearms &amp; Ammunition</b> | Gun flint                      | 1 |
|                                  | Musket ball                    | 1 |
| <b>Clothing/Adornment</b>        | Buttons (one-piece metal disc) | 6 |
|                                  | Beads                          | 6 |
|                                  | Watch Crystal                  | 1 |
|                                  | Locket glass                   | 1 |
| <b>Coin</b>                      |                                | 1 |

*Table 24: Personal items recovered during Phase III excavations.*

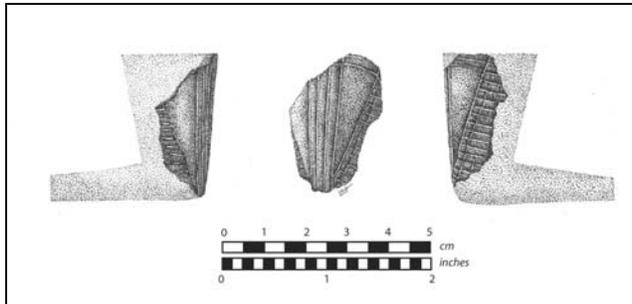
Two fragments of smoking pipes were recovered, including a kaolin or white ball clay bowl and shank designed to accept a separate stem probably of reed (**Figure 96**). Pronounced mold lines are visible running down the center of the front of the bowl and along the base of the shank. The pipe’s shank is decorated with molded parallel ridges oriented diagonally to the long axis of the shank. Reed-stem or socket-shanked pipes such as this one were the dominant form of pipe manufactured in the United States from ca. 1840 onwards, however American-made pipes typically are constructed of red clay (Bradley 2000:118). While the white ball clay socket-shanked pipe from 44AB374 likely dates to the 19<sup>th</sup> century, a more definitive date is not possible. Recovery of this pipe from Unit 120N,135E suggests the object may well date no later than the mid-19<sup>th</sup> century.



*Figure 96: Fragmentary socket-shanked white ball clay pipe recovered from Unit 120N,135E.*

The second tobacco pipe in the Phase III assemblage is represented by a fragment of a highly distinctive pipe bowl manufactured from a dark grey stone that may be either steatite or a micaceous schist and incised with finely executed geometric decorations (**Figure 97**). In terms of both manufacture and decoration, this pipe bowl fragment recovered from Unit 160N,200E along the northern margins of Component 1 is remarkably similar to a more complete socket-shanked steatite pipe recovered from the Foster Site (44AB525) an antebellum free African-American residential site located adjacent to the University of Virginia (Ford 2008:105-106). A fragment of a polygonal pipe bowl decorated with incised cross-hatching or checker-boarding and manufactured from a dark stone identified as schist was recovered from building “s” along

Mulberry Row at Monticello (Karen Smith, pers. comm. July 2007), while stone smoking pipes manufactured of locally available schist and decorated with simple, crudely inscribed geometric motifs have also been recovered from late 18<sup>th</sup>-early 19<sup>th</sup>-century slave quarter contexts at Poplar Forest near Lynchburg (Heath 1999:57; Jack Gary, pers. comm. July 2007). Extensive deposits of steatite, known and used since prehistoric times, occur in southern Albemarle County and it is possible that the two pipes from 44AB374 and 44AB525 are evidence of a previously undocumented local 19<sup>th</sup>-century manufacture. Whether the occurrence of these two pipes on free African-American sites in Albemarle County is a coincidence or perhaps indicative of a distinctly African-American tradition cannot be determined.



*Figure 97: Drawing of a fragment of a steatite pipe bowl decorated with inscribed geometric motifs recovered from Unit 160N,200E.*



*Figure 98: Portion of metal alloy eyeglass frame recovered from Unit 115N,145E.*

A partial metal alloy eyeglass frame was recovered from Unit 115N,145E within Component 1 (**Figure 98**). The frame is broken at the nose bridge, the surviving lens frame is broken and misshapen, and the temple piece is missing although half of the hinge remains. The age of these eyeglass frames cannot be established with any certainty, but a 19<sup>th</sup>-century date cannot be ruled out. Other possible 19<sup>th</sup>-century personal accessories recovered during Phase III excavations include fragments of a watch crystal (Unit 105N,155E) and another crystal from either a locket or small watch (Unit 200N,170E).

Items of clothing and personal adornment recovered during Phase III excavations and that likely derive from the late 18<sup>th</sup>-early 19<sup>th</sup>-century occupation of Component 1 include six glass beads (4 dark blue, 1 light blue, 1 white or pale yellow) (**Figure 99**) and six metal, one-piece, flat disc buttons (**Figure 100**). With the exception of the light blue bead recovered from Unit 220N,170E just south of structure 002-1717, the remaining glass beads came from a 25 ft x 45 ft area roughly centered on rectangular pit Feature 3 (**Figure 101**). Two additional glass beads, one dark blue and one pale yellow, were also recovered from within this area during Phase II excavations. Six of the seven beads are cylindrical in shape while the seventh (broken, yellowish-white) bead is sub-spherical. Glass beads, especially blue beads, are common finds on 18<sup>th</sup>- and 19<sup>th</sup>-century African-American domestic sites and are typically thought to have been elements of female jewelry or adornment. It also has been argued that the prevalence of blue beads was a consequence of deliberate choice rooted in Central and West African religious beliefs and color symbolism in which blue was equated with protection and success and, as such, a common color of personal and household charms (Stine et al. 1996).

Four of the six metal buttons recovered during Phase III excavations measure 0.75 inches in diameter while the other two are smaller, being only 0.5 inches in diameter. Three of the larger buttons have back stamps as well as surviving evidence of gilding. One of the back stamped buttons marked “T.T.H.” may have been manufactured by T. H. Hasluck, an English button manufacturer active during the second quarter of the 19<sup>th</sup> century. Another of the back stamps identifies the manufacturer as “HARRISON &...” of “...03 MARKET ST... BALTIMORE,” but for whom no information has been discovered. A seventh 18<sup>th</sup> – 19<sup>th</sup>-century flat, one-piece disc button (0.75-in diam.) made of tombac was recovered during Phase III research from the fill of rectangular pit Feature 3. Two additional flat metal disc buttons, one 0.75-inch and one 0.5-inch, were recovered during Phase II research. Although spread across a larger area than the beads, the distribution of buttons also falls squarely within the core of Component 1 (**Figure 101**). While the lack of bone or shell buttons in the Component 1 assemblage may reflect poor preservation of these items in plow zone soils, the absence of porcelain Prosser buttons, introduced around 1840, may be a consequence of the hypothesized mid-19<sup>th</sup>-century abandonment of this area of the site. A single porcelain button and six shell buttons were recovered from the later 19<sup>th</sup>- 20<sup>th</sup>-century Component 3 during the Phase II study.

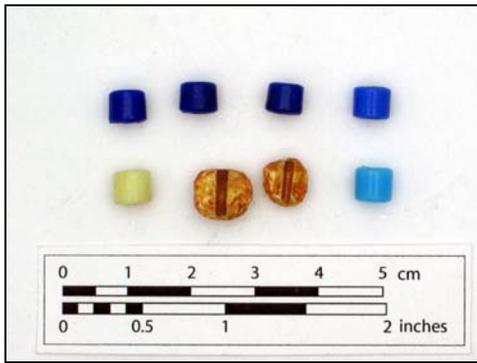


Figure 99: Glass beads recovered during Phase III excavations.

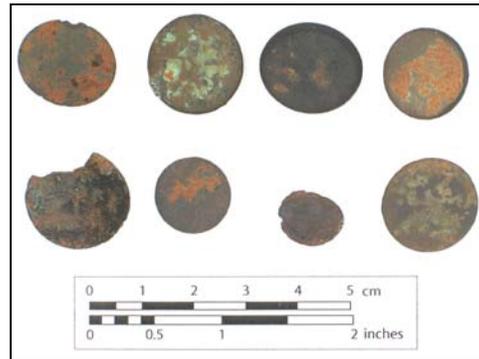


Figure 100: Metal buttons recovered during Phase II and Phase III excavations.

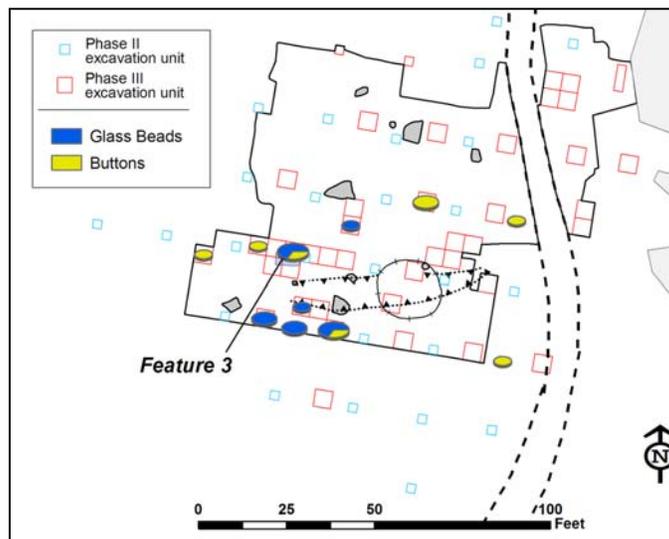


Figure 101: Find spots of glass beads and metal buttons recovered during Phase II and Phase III excavations.

Probable 19<sup>th</sup>-century toys recovered from within Component 1 include fragments of a porcelain doll head (Figure 102) and two clay marbles (Figure 103). Another porcelain doll part – a hand fragment – was recovered from the 20<sup>th</sup>-century trash dump Feature 47 between the concrete drive and the Bowles cemetery. Three glass marbles were also collected within Component 1 but likely date no earlier than the very late 19<sup>th</sup> century.



Figure 102: Fragments of a porcelain doll head recovered during Phase III excavations.



Figure 103: Glass (upper row) and clay marbles (lower row) recovered during Phase III excavations.

During Phase III excavations a heavily worn silver coin was recovered from plow zone soils in Unit 120N,155E immediately east of rectangular pit Feature 3. The coin is extremely thin and measures 11/16 inches (17 mm) in diameter. The coin's obverse appears to be marked by a central bust surrounded by text reading "CA[R]OLUS II[I]" (Charles III) up its left side and "DEI GRATIA" ("By the Grace of God") down the right, and bears the date "1781" at the bottom. The reverse shows a pair of pillars (the pillars of Hercules) flanking a crest and surmounted by a crown. The faintly legible text "HISPAN...E[T] IND" ("Spain and the Indies") can be read down the right side of the coin. Text running of the left side of the coin's reverse side is barely legible but appears to include an "R" standing for REX (king), possibly an "M" indicating the coin was minted in Mexico City, followed by what is probably the letter "F" designating the coin's assayer (Figure 104). The coin's date falls within the reign of King Charles III, ruler of Spain and the West Indies from 1759 to 1788. The coin's size and weight indicate that it is a one-half *real* or 1/16 of the 8 *real* Spanish-American dollar or "piece of eight." Although the United States began minting its own coinage in 1793, Spanish coinage, which had long been the world standard, remained legal tender in the U.S. until 1853 when the domestic use of all foreign currency was permanently prohibited.

A white (probably burned), square (0.75 in x 0.75 in) gun flint, roughly trapezoidal in section, was recovered from plow zone soils in Unit 140N,140E. A lead musket ball, approximately 0.5 inches in diameter was recovered approximately 60 ft to the east in Unit 130N,195E, again from plow zone soils (Figure 105). Both of these firearm-related artifacts likely date to the 18<sup>th</sup> or early 19<sup>th</sup> century. Spherical bullets, typically around .50 - .54 caliber, were used with flint-lock muskets until the Civil War when the conical bullet was first widely used. Around the same time if not slightly earlier, a percussion-cap sparking mechanism began to replace the older, less reliable flint-lock mechanism. A range of later, 20<sup>th</sup>-century ammunition including brass bullet

casings and shotgun shells, lead bullets, and lead shot was encountered scattered broadly throughout the site.



Figure 104: Photograph and drawing of silver Spanish half-real coin recovered from Unit 120N,155E.



Figure 105: Musket ball (left) and gun flint (right) recovered during Phase III excavations.

#### Manufacturing-Related Artifacts

Two fragments of bar iron or iron ingots were recovered from plow zone soils in Phase III excavation units located in the eastern half of Component 1 (Units 120N,201E; 160N,200E). In addition, small lumps or “splatters” of iron were recovered from Unit 115N,140E and from the fill of Feature 3 (**Figure 106**). Together, these artifacts suggest that iron working/blacksmithing was carried out at the site. Although all three of these iron artifacts were recovered from within Component 1, it is possible that they post-date this late 18<sup>th</sup> – early 19<sup>th</sup> century occupation.



Figure 106: Fragments of bar iron (center, right) and iron splatter (left) recovered during Phase III excavations.

### Miscellaneous Objects

A total of 21 stone cubes known commonly as “devil’s dice” were recovered from plow zone soils during Phase III excavations (**Figure 107**). Devil’s dice are natural mineral formations that began as crystals of pyrite, an iron sulfide, and were transformed by weathering into the iron oxide-hydroxide mineral goethite. Known geologically as goethite pseudomorphs after pyrite, devil’s dice have been recorded at a number of Albemarle County localities overlying the Precambrian Charlottesville Formation (Giannini 1984:9-10). There is no indication that these objects were collected by the site’s inhabitants and all are believed to be a natural component of surface soils in this area.



Figure 107: Examples of devil’s dice (goethite pseudomorphs after pyrite) recovered during Phase III excavations.



## 6 Archaeological & Historical Reconstruction of 44AB374

---

This section integrates data collected during Phase III excavations at 44AB374 with the results of historical research and prior archaeological investigation in order to provide a fuller understanding of the site's occupational history and its place within the broader landscape. The discussion begins with a review of the evidence for prehistoric use of the locale and is followed by a synthesis of the historic-era occupation. Included in the latter is a review of the ownership history of the property and discussion of the site's likely occupants, with particular emphasis on the earliest period of free African-American ownership and residence during the late 18<sup>th</sup> and early 19<sup>th</sup> centuries when Component 1 was occupied. Although very few cultural features of this period have been identified at the site, available archaeological data is marshaled to provide a tentative understanding of probable site architecture and layout.

### *Prehistoric Settlement and Land Use on the Belvedere Ridge*

The Belvedere ridge has been the focus of several archaeological surveys and more detailed studies during the course of the past two decades, and this work has resulted in the identification of a relatively high density of prehistoric sites (**Figure 108**). Phase I archaeological survey conducted by John Milner and Associates (JMA) along the spine of the ridge in 1988 (Stevens and Seifert 1990) identified three large prehistoric sites, each characterized by low-density scatters of lithic artifacts.<sup>110</sup> Subsequent Phase I surveys by the William and Mary Center for Archaeological Research (WMCAR) in 2001 and 2003 identified comparably low-density lithic scatters at an additional six surveyed locations along the ridge margins overlooking the Rivanna floodplain (Higgins and Lewes 2001; Underwood et al. 2004). Rivanna Archaeology's Phase I survey of 30 acres surrounding Site 44AB374, while identifying no prehistoric sites, collected 22 lithic artifacts dispersed broadly throughout the surveyed area (Thompson 2005). Subsequent Phase II and Phase III excavations at Site 44AB374 recovered an additional 24 lithic artifacts throughout this ca. 1.3-acre site (Thompson 2006a and above). More recently still, Phase I archaeological survey of ca. 3 acres along the Belvedere ridge between the previously identified boundaries of Sites 44AB340 and 44AB341 recovered 12 lithic artifacts (Thompson 2008). The overwhelming majority of lithic artifacts collected from the Belvedere ridge during all of these various archaeological projects consists of temporally non-diagnostic quartz debitage produced during the manufacture and maintenance of stone tools. Late Archaic Period (3000 BC – 1200 BC) projectile points/hafted bifaces have been recovered from 44AB340 (n. = 1) and from 44AB374 (n. = 3). Site 44AB340 has also yielded a small triangular Late Woodland Period (AD 1000 – AD 1600) projectile point.

As evidenced by the low-density lithic scatters documented by Rivanna Archaeological Services within previously surveyed areas, the archaeological map of the Belvedere ridge in which neatly bounded "sites," commonly equated with discrete episodes of prehistoric Native American occupation, are separated by empty, seemingly never-occupied space almost certainly reflects the profound effects of archaeological preconceptions and survey methodology in structuring the appearance of the archaeological record. For example, Sites 44AB342, 44AB344, and 44AB374 were defined during the 1988 JMA Phase I survey, with the first two sites consisting of extensive low-density scatters of primarily prehistoric quartz debitage. Site 44AB374, on the other hand,

---

<sup>110</sup> Site 44AB340 yielded 30 lithics from an area of ca. 4.5 acres, 44AB341 yielded eight lithics from an area of ca. 6.4 acres, and 82 lithics were recovered from 3.9 acres at site 44AB342.

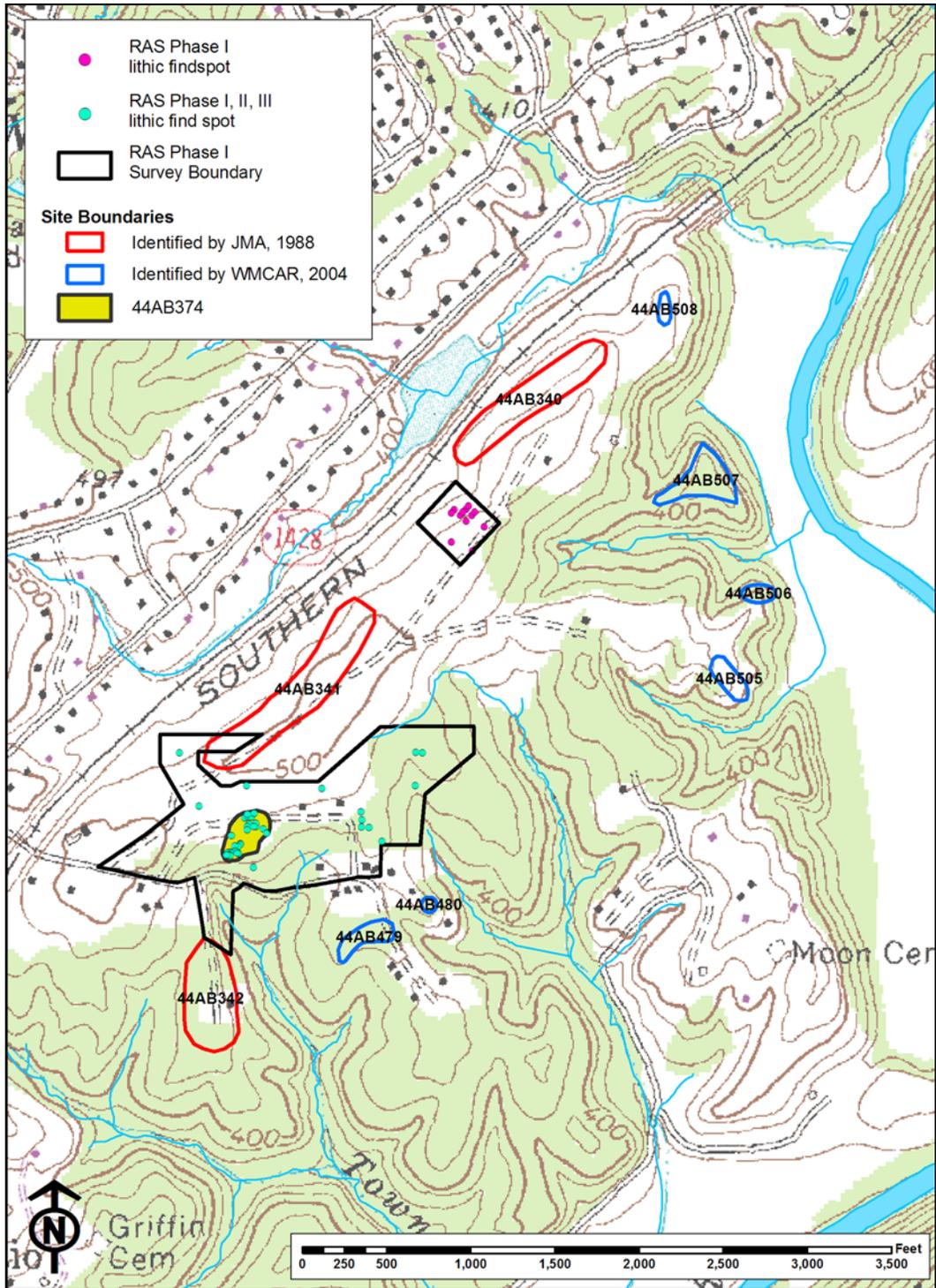


Figure 108: Map of the Belvedere ridge showing prehistoric archaeological sites, recent Phase I survey areas, and lithic find spots. Site 44AB374 is highlighted in yellow.

was determined to be wholly prehistoric in nature and yielded no prehistoric materials. The more intensive RAS Phase I, Phase II, and Phase III archaeological investigations, prehistoric stone artifacts were recovered both within the boundaries of historic site 44AB374 as well as in the interstices between recorded sites. At 44AB374, the total number and diversity of prehistoric artifacts recovered during the RAS investigations are directly related to the intensity or sample size of the investigation. That is, while the density of prehistoric remains in and around 44AB374 clearly was below the discovery threshold of JMA's Phase I survey methodology, at each successively more intensive level of archaeological investigation within the site carried out by RAS, greater numbers and classifiable types of prehistoric lithic artifacts were recovered. One suspects that increasing the archaeological sample size across the entire Belvedere ridge above a certain threshold would have the effect of "filling in" many of the blank spaces in JMA's original site map such that the entire landform would come to be seen as blanketed by a continuous scatter of prehistoric lithic artifacts differentiated only by areas of higher and lower density.

Arguably, the prehistoric archaeological record of the Belvedere ridge is best understood as the cumulative product of thousands of years of relatively ephemeral but often repeated visits by the region's Native American populations. The enduring archaeological signature of each short-term occupation likely is little more than a handful of lithic artifacts associated with relatively expedient tool manufacture and maintenance associated with a range of different tasks and activities. Over the long-term, this pattern of repeated but relatively short-term use would have resulted in the sort of extensive, low-density scatter of artifacts now documented across much of the ridge. Areas of relatively higher artifact density within this nearly continuous low-density lithic scatter likely represent the cumulative effects of similarly greater frequencies of spatially congruent or overlapping short-term visits in specific locales. Rather than a pattern of neatly bounded archaeological sites associated with discrete occupational episodes spaced at regular intervals along the Belvedere ridge, the archaeological record is probably more properly understood as a multi-layered palimpsest of material remains produced by countless, often partially overlapping ephemeral occupations and activities over the course of thousands of years of Native American prehistory.

### *Historic Period Settlement*

The earliest written record of the land that encompasses Site 44AB374 is a 1738 grant made in for 200 acres made by King George II of England to Charles Moorman, Jr. The 200-acre tract was described in the grant as lying within Goochland County<sup>111</sup> "*on the South branches of the Rivanna River*" and bounded to the east by property patented by Major Thomas Carr (Virginia Land Office Patents, No. 18, 1738-1739, p. 167-8; Reel 16). Charles Moorman, Jr. belonged to a prominent Quaker family living in the Green Springs area of Louisa County. Between 1735 and 1741, Charles Jr. and his brother, Thomas, patented approximately 2000 acres within present-day Albemarle County, much of which was along the stream that now bears the family's name.

---

<sup>111</sup> Charles Moorman's 1738 grant lay very near the boundary between Hanover and Goochland Counties, which originally extended all the way to the Blue Ridge, and later documents indicate that the grant probably should have been identified as lying within Hanover County. Albemarle County (the six-county "big Albemarle" defined by Moore 1976:6-7) was created out of Goochland County in 1744, however northernmost one-third of present-day Albemarle County was originally part of Hanover County and, following the creation of Louisa County in 1742, remained part of that county until 1761 (Pawlett 1981:2-3).

Charles also owned several hundred acres of land along Totier Creek west of Scottsville in southern Albemarle County. Charles Moorman Jr.'s will was probated in Louisa County in 1778 (LCWB 2:432). He appears never to have lived in Albemarle County and it is not clear for how long he owned the 200-acre land grant on the Belvedere ridge. By 1763 the property had been acquired by William Hines who that year sold it to William Johnson (ACDB 3:358).<sup>112</sup>

Very little is known about William Johnson,<sup>113</sup> however he clearly lived on the Belvedere ridge property during the late 18<sup>th</sup> century. In 1781, he increased his holding to some 440 acres by patenting an additional 245 acres of previously unclaimed land that bounded the southern and western sides of his 200-acre tract (Virginia Land Office Grants D, 1780-1781, v.1 & 2, p.1-930, p. 651-653). A 1785 list of Albemarle County family heads includes an entry for William Johnson, possibly the same person, and records four "white souls," two dwellings and three other buildings (US Census Bureau 1908:80, column 1, line 26). In 1787, Johnson sold a 40-acre parcel (for £15) of his recently patented tract to free African-American and Revolutionary War veteran Charles Barnett. A year later in 1788, Johnson sold 224 acres for £100 to Amy Farrow, a free woman of color and mother-in-law to Charles Barnett's wife (ACDB 9:337, 451). The deed recording the sale to Amy Farrow described the property as "being part of the tract of land where William Johnson lives." Whether Johnson was driven by any particular motives to sell land to free blacks is unknown. The suggestion that he was a Quaker (Bob Vernon, pers. comm., 2006) and therefore potentially sympathetic to the plight of African-Americans, both enslaved and free, has not been substantiated but remains a possibility.<sup>114</sup> Johnson does not appear to have been particularly wealthy and, in fact, evidence suggests that by at least the mid-1790's he was experiencing pronounced financial difficulties.<sup>115</sup> Thus, while perhaps offering personal assistance and legal protection to free blacks, there is no indication that William Johnson, who seems to have struggled against the same sorts of economic hardships as other lower and middling farmers, was also a financial benefactor.

---

<sup>112</sup> Records of the sale(s) of the property between Moorman's original 1738 patent and Johnson's 1763 purchase from William Hines may exist in either Goochland, Louisa, or Hanover County deed records.

<sup>113</sup> Two different men of this name have been identified Albemarle County records in late 18<sup>th</sup> and early 19<sup>th</sup> centuries. The William Johnson who sold land to Charles Barnett and Amy Farrow was married to a woman named Elizabeth. Another William Johnson with wife named Lettie/Lettice/Leticia is also encountered in county records, however not before 1794 when he sold land along the Rockfish River (ACDB 11:294). This other William Johnson also sold land along Meadow Creek in 1801 (ACDB 13:485), not far from where the first William Johnson resided. In 1768, five years after William Johnson's purchase of the Belvedere ridge property, a John Johnson, "Planter of Albemarle County," gave as a gift 100 acres on the Rivanna River in present-day Fluvanna County to a son, William Johnson "of Buckingham County." In 1776, this William Johnson, now described as "of Albemarle County," sold his interest in the gifted property where his father still lived (ACDB 6:527). While the dates of these transactions suggest this may have been the same William Johnson who purchased land on the Belvedere ridge, confirmation has not been found. The 1785 list of county heads-of-household does, however contain only one William Johnson. The last clear indication of this William Johnson and wife, Elizabeth, is their 1796 sale of the remainder of their Belvedere ridge property to Cornelius Schenk and Peter Lott (ACDB 12:138).

<sup>114</sup> In addition to sales of land to Barnett and Farrow, 1796 a William Johnson served as a witness for free African-American Shadrack Battles in a suit brought against him in the county court (ACOB 1795-1798:68). As discussed elsewhere, Battles may have been living on the Farrow property at the time.

<sup>115</sup> In 1794, a William Johnson in Albemarle County mortgaged a slave and various livestock to secure a debt with Cornelius Schenk and Peter Lott, well-known Charlottesville merchants (ACDB 11:221). Also in 1794, the Albemarle County court declared a William Johnson exempt from the payment of taxes (ACOB 1793-1795:83), suggesting that he may have been aged, infirm, or otherwise unable to support himself. Two years later in 1796, Johnson sold the remainder of his Belvedere ridge holding, some 217 acres, to Schenk and Lott.

Amy Farrow clearly occupied the 224-acre property purchased from William Johnson. She appears to have been of mixed race, and therefore illegitimate, child born to a white mother and colored father in the early 1730's in eastern Louisa or western Hanover County and, perhaps from birth, was known as Amy Bowles. Although her parentage possibly included Native American elements,<sup>116</sup> there is not evidence to suggest that Amy Farrow's Albemarle County descendants ever identified themselves as other than African-American. Born a "mulatto bastard child," she was indentured until the age of 31, being released from servitude perhaps in the early to mid 1760's. She may have been resident in Albemarle County by the late 1770's when husband Thomas Farrow Sr.'s will was recorded at the County court (ACWB 2:365), and possibly had been living on or near the Belvedere ridge as early as 1785 when she was included in accounts associated with the neighboring Dunlora plantation (LCWB 3:386). A series of county road orders from the late 18<sup>th</sup> and early 19<sup>th</sup> centuries<sup>117</sup> offer strong suggestion that by at least the 1790's Amy Farrow's property housed a variable number of her children and in-laws, including her sons Zachariah Bowles and Thomas Farrow, Jr., as well as Bartlett Bowles, Robert Battles (Sr. and Jr.), Shadrack Battles (Sr. and Jr.), Griffen Butler, Frank Bowles, James Bowles, and Jacob Bowles. Additional indication that by the first decade of the 19<sup>th</sup> century a concentration or community of free African-Americans was located on the Farrow property is suggested by the appearance together in court on March 9, 1810 of a number of the above-listed individuals and relatives to register as free persons of color.<sup>118</sup> Eight years later in 1818, a deed concerning a lease of property (ACDB 21:97) mentioned the existence of three different houses in the western part of Amy Farrow's original holding each of which was associated with a member of the extended Farrow/Bowles family.<sup>119</sup> At least four households of free African-Americans were living in the area at the time of the 1833 "colonization census" (Jordan 1995), and a year later Zachariah Bowles' 1834 will (ACWB 12:95) seems to substantiate the presence of three houses,<sup>120</sup> probably all located in the eastern half of the original Farrow property and at least one of which likely was within Site 44AB374.

There seems little doubt that Amy Farrow and her descendants drew their primary livelihoods from farming, although they also sold their labor and probably agricultural and craft products to supplement their income. The precariousness and uncertainty of this existence is attested to by early 19<sup>th</sup>-century mortgages entered into by both Zachariah Bowles and Thomas Farrow Jr. to secure debts owned to a prominent merchant (ACDB 14:503; 15:14; 32:153), who perhaps had advanced the brothers credit on crops yet harvested, as well as by their sale soon after of much of their best agricultural land to neighbor Samuel Carr of Dunlora (ACDB 16:141). Ten years later, Stephen Bowles also was forced to mortgage his Bowles Lot real estate to pay off debts (ACDB

---

<sup>116</sup> Bob Vernon (pers. comm. 2005) has pointed out that the surname of one of the witnesses to Amy Farrow's will, Usly Topence, was common to Native Americans in Virginia.

<sup>117</sup> Relevant road work orders, transcribed in Pawlett (1975), include: 1 February 1796 N.S., Order Book 1795-98, p.18; 2 December 1800, Order Book 1800-1801, p.250; 6 February 1809, Order Book 1808-1810, p.163.

<sup>118</sup> Appearing this day to secure their 'free papers' were Lucy Barnett [née Bowles] (age 45), Robert Battles (age 39), Nancy Battles (age 33), Zachariah Bowles (age 42), Susannah Bowles (age 55), and Shadrack Battles, Jr. (age 22), with Shadrack Battles, Sr. (age 57) and Robert Barnett (age 21) appearing the following morning.

<sup>119</sup> The houses mentioned in ACDB 21:97 included ones occupied by Lucy Barnett, Griffen Butler, and another formerly occupied by Bartlett Bowles.

<sup>120</sup> In addition to the houses then occupied by Stephen and Peter Bowles explicitly referenced in the will, the presence of a third house belonging to Zachariah and Critta Bowles is assumed.

32:153), however in this case a portion of the money owed was apparently linked to Stephen Bowles' early occupation as a shoemaker.<sup>121</sup> By the middle of the 1830's, Thomas Farrow Jr.'s inheritance comprising roughly the western half of Amy Farrow's original purchase, had been sold out of the family completely, once again to Samuel Carr, and this too was likely an indication of the difficulties faced of securing a reliable livelihood from the property. A plat produced roughly ten years later in 1844 (ACDB 85: 142) confirms that free black homes in the area were very likely restricted to the remaining approximately 96-acre "Bowles' Lot" in the eastern half of Amy Farrow's original 224-acre property.

In 1852, following the death of Zachariah Bowles' widow, Bowles' Lot was formally divided according to the terms of his will with portions allotted to both of his two named heirs, nephews Stephen and Peter Bowles. By the end of 1852, Stephen Bowles, who had been resident on the property for at least 20 years, retained ownership of only a 10-acre tract of his inheritance that was roughly centered on Site 44AB374 (ACDB 50:472, 374). Stephen Bowles' will, probated in the Albemarle County court in 1875, further identified the property as his place of residence (ACWB 29:104). For the ensuing 40 years Stephen Bowles' nephew Stephen T. Cole held the property, roughly doubling its size through the purchase of several adjoining parcels, before finally selling the original home tract and Bowles family cemetery in 1916 to George Jones, husband of Cole's apparent step-sister (ACDB 164:5). Jones may have occupied the property but if he did it was only for several years, for he sold it in 1919, a year before his death, to itinerate preacher and rising Free State landowner William H. Smith (ACDB 169:340). After holding the property for just shy of ten years, Smith sold a 3.1-acre parcel containing most of 44AB374 to white railroad<sup>122</sup> worker James B. Wilson in 1928 (ACDB 201:30). Wilson owned and occupied the property for 25 years, selling it in 1953 (ACDB 306:35). Given the small size of the property, Wilson probably did not raise crops on any significant scale however he probably maintained at least a kitchen garden and may have raised livestock.<sup>123</sup> Aerial photography reveals that at the onset of James Wilson's tenure the property still retained its agricultural character but that by the late 1950's virtually the entire area was reverting to woodland. For much of the second half of the 20<sup>th</sup> century the two-story frame building (002-1717) and the adjacent cabin that defined the center of Component 3 of 44AB374 were leased to a series of renters (Thompson 2006b:24).

Phase I archaeological survey conducted by Rivanna Archaeological Services in 2005 covered the entirety of the 10-acre property held by Stephen Bowles' during the mid-19<sup>th</sup>-century as well as an additional 20 acres of surrounding land that lay within the eastern half of Amy Farrow's original Belvedere ridge property (Thompson 2005). During this work, artifacts dating to the ca.

---

<sup>121</sup> Roughly half of Stephen Bowles' debt was paid to Joseph Bishop, executor of the estate of William Burton. The inventory of Burton's estate lists "fleshers," two large stone "rubbers" and one fine "rubber," oils and oil jugs, a considerable quantity of "merchantable sole leather," and both Black and Red (or Russet) "upper leather" (ACWB 11:483, 507). Joseph Bishop, the executor of Burton's estate, owned a tanyard in Fredericksville Parish according to the 1820 census (Jones 1950:24) and may well have been in business with Burton. The other half of Stephen Bowles' debt was to Nathaniel Burnley who in 1829 had purchased the nearby Hydraulic Mills and mercantile store (Woods 1901:157).

<sup>122</sup> The 1930 U. S. population census identified Wilson as a Section Head on the Steam Railway, probably the nearby Southern Railway with its depot at Rio.

<sup>123</sup> Phillip Brown (pers. comm. 2007) recalls pigs being raised on the property, however it is not clear whether this was during or after James Wilson's ownership.

1830 – 1875 period of Stephen Bowles' tenure on the property were recovered only from Site 44AB374. Subsequent Phase II evaluations of the site resulted in the discovery, amidst large piles of late 20<sup>th</sup>-century trash, of the large Bowles family cemetery that according to local testimony was somewhere on the property (Thompson 2006a), and the subsequent delineation of the site's three roughly sequential and partially overlapping domestic components arrayed around its western and northern sides (Thompson 2006b). The concentration of primarily mid-19<sup>th</sup>-century artifacts within Component 3 of the site, located immediately north of the cemetery and surrounding the dry-stone footings and chimney base of a small cabin, seemed to correspond most closely to the period during which Stephen Bowles is known to have lived on the property. Component 1, located west of the cemetery and defined by a concentration of domestic artifacts dating from the last quarter of the 18<sup>th</sup> century through the first half of the 19<sup>th</sup> century, seemed too early for Stephen Bowles, who was born around 1800, and to be evidence instead of an earlier generation's residence at the site. The occupation date of Component 1 combined with its proximity to the large family cemetery (50+ burials) strongly suggests that among the earliest occupants of 44AB374 was a person central to the family – possibly, Amy Farrow and/or her son Zachariah Bowles. The apparent residential abandonment of Component 1 around the middle of the 19<sup>th</sup> century corresponds closely to the death of Bowles' widow, Critta, and may be further indication of its occupants.

The original late 18<sup>th</sup>- or early 19<sup>th</sup>-century choice of 44AB374 as a residential site probably rested heavily on practical considerations, perhaps most importantly the presence of freshwater springs a short distance to the east. The importance of these springs to the site's occupants continued into the 20<sup>th</sup>-century as is attested by a 1928 deed of sale of a portion of 44AB374 that explicitly conveyed to the buyers a right of access to the springs, which were on land that did not convey, and use of the water for both domestic and livestock needs (ACDB 201:30). A spoke-like network of paths leading from nearby houses to the springs is discernable on early 20<sup>th</sup> century aerial photography (**Figure 109**). According to local residents, the springs continued to serve those living at 44AB374 and nearby locations well into the second half of the 20<sup>th</sup> century (Nelson Sprouse, pers. comm. 2005). The site also offered a southern exposure and the more level land and better agricultural soils of the larger property were in close proximity.

As detailed in this report, sampling of surface soils across Component 1 during Phase II and III investigations revealed a strong concentration of late 18<sup>th</sup> – early 19<sup>th</sup>-century artifacts including hand painted and shell-edged pearlwares, annular wares, Chinese export porcelain, stonewares, hand painted whitewares decorated in floral motifs, olive green to very dark green container glass, and both hand-wrought and cut nails. These materials were most heavily concentrated in the vicinity of a stone cairn and low earthen berm.

Excavations confirmed the impression gained from early 20<sup>th</sup>-century aerial photography that the Component 1 area had been plowed subsequent to its occupation. In-filled erosional gullies cutting into clay subsoil and dating to either the period of occupation or subsequent plowing were also documented within Component 1. Despite an abundance of late 18<sup>th</sup> – early 19<sup>th</sup>-century material culture recovered from overlying plow zone soils, excavation identified very few architectural or other subsurface features clearly associated with the Component 1 occupation. The roughly 7 ft x 4 ft rectangular pit extending a foot into subsoil (Feature 3)

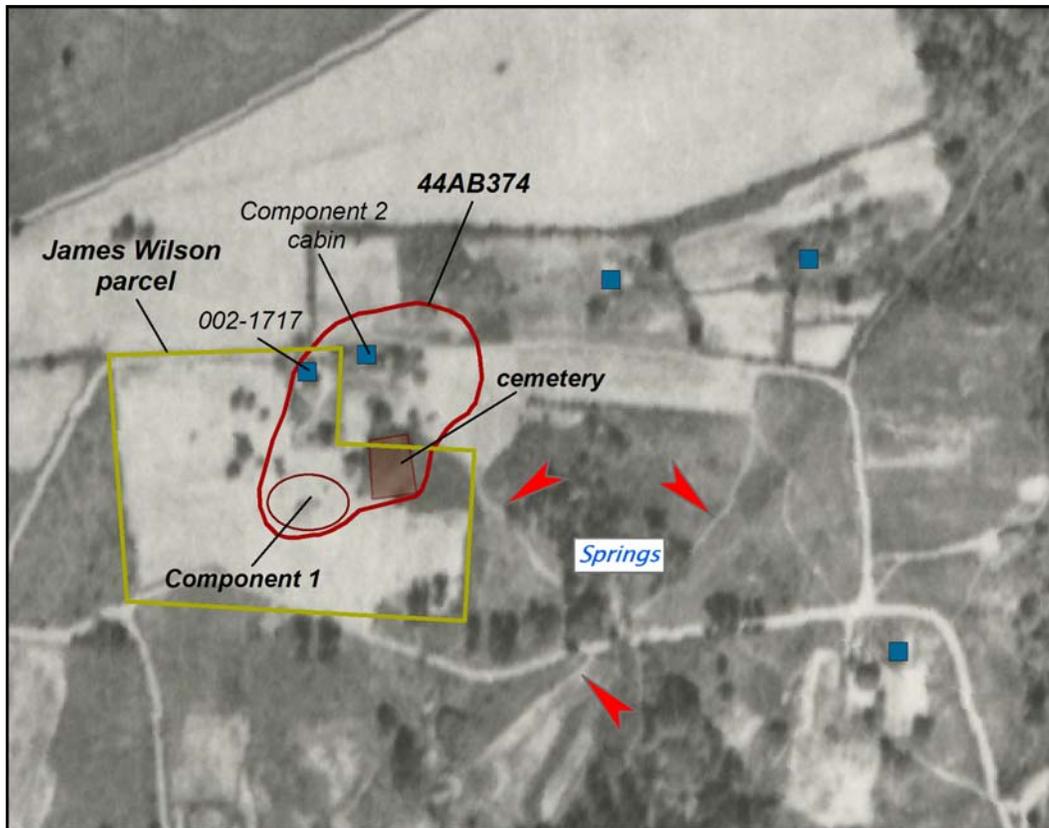


Figure 109: USDA 1937 aerial photograph taken over Site 44AB374 environs. Red arrows point to footpaths leading to the springs. Residences are shown as blue squares and are taken from the County's 1942 personal property tax map.

documented approximately 20 ft west of the stone cairn has been interpreted as a subfloor storage pit and is the primary physical indication of the house that once stood within Component 1. Such subfloor pits are well-known features to historical archaeologists in Virginia and the broader mid-Atlantic region, most commonly being associated with the dwellings of enslaved African-Americans from the late 17<sup>th</sup> century onwards. As summarized by Samford (2007:124-172), sub-floor pits have been variously interpreted as borrow pits for clay used in house and chimney construction, hiding places for valuable or contraband material, as “safe-deposit boxes” for personal clothing and other objects, as shrines or sites of African-based ritual practices, and as root cellars used for the storage and preservation of a range of food crops but most especially sweet potatoes. In 18<sup>th</sup> and 19<sup>th</sup>-century slave houses, these subfloor features typically were located in front of hearths, often with the pit’s long axis paralleling the building’s chimney wall, however other locations and orientations are known (Samford 2007:115). Larger, hearth-front sub-floor pits also seem particularly well-suited as root cellars (Samford 2007:132-134).

The absence of other architectural features associated with a building over Feature 3 is likely indication that the overlying structure, like the cabin in Component 3, had rested on shallowly founded or ground-laid stone footings or possibly even ground-laid timber sills. The lack of subsurface evidence of a chimney foundation suggests that a chimney constructed of wood and clay, like those described by Anburey (cited in Woods 1901:39) as most characteristic of the region during his visit in the 1780’s, probably served the building. Timber construction on

shallow or slightly raised sills was a common feature of slave architecture in Virginia from at least the middle of the 18<sup>th</sup> century, and ‘stick and mud’ chimneys like those described by Anburey continued to be attached to small log and timber-framed houses in Virginia into the 20<sup>th</sup> century (Samford 2007:86, 91,109). At nearby Monticello, as many as four late 18<sup>th</sup>-century slave dwellings have been identified at Site 8, an outlying residence for field hands, solely on the basis of subfloor pits and concentrations of artifacts contained in the overlying plow zone soils (Bon-Harper 2006). At 44AB374, middle to late 19<sup>th</sup> century artifacts recovered from the upper levels of soil filling Feature 3, most notably several fragments of an ironstone plate, indicate that it filled sometimes after 1840 or so, and provide a rough date for the building’s abandonment.

Plowing, which appears to have begun across Component 1 perhaps as early as the 1870’s when, according to the U. S. agricultural census, all of Stephen Bowles’ land was under cultivation, probably completely removed all evidence of the relatively surficial construction of the Component 1 house. Fieldstones that may have been used to underpin the building possibly formed the nucleus of in the nearby cairn (Feature 1) that, like the associated earthen berm, appear to have developed in association with plowing. In the absence of additional architectural features, definitive discussions of the size and plan of the Component 1 house are not possible. In all likelihood, the building was a small one- or two-room house with a half-story attic or loft and its overall dimensions probably did not exceed those of the somewhat later ca. 22 ft x 13 ft cabin that once stood upslope at the core of the site’s Component 3. The relative paucity of window glass from the area surrounding Feature 3 suggests that the building had few if any paned windows. The orientation of Feature 3 fairly closely corresponds to the orientations of other, mostly later architectural and landscape features documented across the larger site, however commonality in site layout probably ultimately reflects the natural topography of the site and broader landform. Nonetheless, the construction of a house within Component 1 likely influenced future developments, with the organization of space extending outward from the position and configuration of the core building. For example, the heavy concentration of artifacts, especially of ceramics and container glass, immediately east of the house location may be evidence of an adjacent yard area characterized by specific types of activities and/or refuse disposal patterns. The much smaller rectangular pit feature (Feature 17) located just east of the concrete drive near the northeastern limits of this artifact concentration possibly marks the location of another Component 1 structure, perhaps an outbuilding or shed, that served to define the eastern and northern sides of this yard area. **Figure 110** illustrates potential configurations of the Component 1 house at 44AB374 that likely stood over Feature 3 as well as two projected fence lines based on patterns of post holes that are thought to date no later than the late 19<sup>th</sup> century.

While the paucity of artifacts recovered from intact late 18<sup>th</sup>-early 19<sup>th</sup>-century features limits the types of analysis that might be conducted, the recovered plow zone assemblage from Component 1 does provide a broad understanding of the types of material available to and used by the site’s earliest free African-American occupants. Because the overwhelming majority of artifacts recovered from 44AB374 come from surface soils as opposed to sealed features and because of a continuing history of occupation at the site through the later 19<sup>th</sup> and 20<sup>th</sup> centuries, it is not possible to conclusively associate the broadly datable material culture with a specific occupational episode. In the presentation of artifacts in this report, an extended effort has been made to study the spatial distribution of numerous different artifact classes to more conclusively

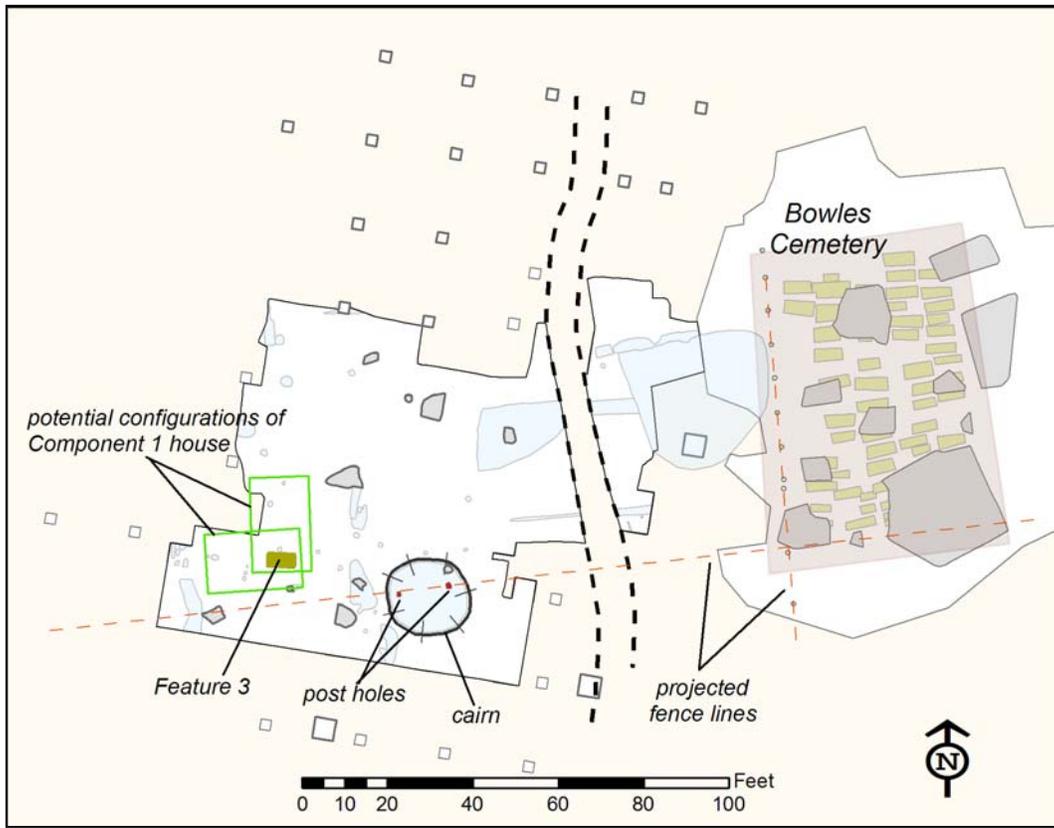


Figure 110: Map of Phase III and cemetery excavation areas showing potential house and fenceline locations.

determine which groups of material are more likely to have resulted from the late 18<sup>th</sup>-early 19<sup>th</sup>-century Component 1 occupation.

Among the potentially earliest materials recovered at 44AB374 are small quantities of Chinese export porcelain (ca. 1690 – 1830), British brown salt-glazed stoneware (ca. 1671-1800), and hand-wrought iron nails. The earliest ceramic ware to have been recovered in substantial quantities within Component 1 is pearlware, including examples with blue hand-painted motifs (ca. 1775-1830) and hand-painted polychrome floral designs (ca. 1790 – 1830) as well as larger numbers of rim fragments from blue and green shell-edged plates with typically symmetrical or ‘neo-classical’ scalloping most characteristic of the first quarter of the 19<sup>th</sup> century (ca. 1800 – 1830). Banded, incised, marbled, and mocha decorated annular wares (ca. 1780 – 1840) were also common. Whitewares, post-dating ca. 1820, were the most common ceramic ware recovered from Component 1 and included those with hand-painted polychrome floral decoration (ca. 1820 – 1860), purple-red sponging, and blue transfer prints. While transfer printed whiteware was recovered from Components 1, 3, and 4, the distribution of sponged and hand-painted polychrome floral whiteware was confined to Component 1. Ironstone, introduced into the United States around 1840 and very popular through the close of the 19<sup>th</sup> century, was not identified previously at during Phase I and II investigations across Component 1 but was recovered in limited quantities during Phase III excavations. Within Component 1, the frequency of ironstone was roughly one-half that of recovered hand-painted polychrome whiteware and roughly one-quarter that of pearlware. Far greater quantities of ironstone were

recovered upslope within Component 3 and the limited amount of this ceramic within Component 1 contribute to the establishment of an abandonment date around the middle of the 19<sup>th</sup> century for this part of the site.

All of the refined earthenwares thus far discussed should be considered tablewares used for the consumption of food and beverages. The various classes of refined earthenwares recovered from Component were among the least expensive ceramics of the period and would have been widely available from local merchants (Miller 1991). Vessel forms could rarely be determined due to the highly fragmented nature of the material but where identifiable bowls, cups, and plates were the typical forms. Matched sets are not readily discernable among any of the wares recovered. For example, among the relatively abundant shell-edged wares many different rim forms are present, suggesting that in the main vessels were probably acquired individually or in small groups. Although conscious efforts to select broadly comparable designs may have been made, the purchase of large matched sets was either not possible or desired. The various stonewares and much of the thicker dark green bottle glass recovered from the site probably reflect the storage of a wide range of foodstuffs and liquids.

While the ethnicity of the Bowles family occupants of Component 1 at 44AB374 may well have been expressed through the sorts of foods and beverages most commonly consumed and, perhaps, the ways in which store-bought vessels were adapted to and used within this cuisine, the physical properties alone of the assemblage of table and storage wares hold no apparent clues of their users' ethnic identities. The complete absence of well-preserved faunal remains at 44AB374 further prohibits examination of diet and potential food preferences. Objects of personal use and adornment, on the other hand, such as the small collection of predominantly blue glass beads, metal sleeve and cuff buttons, and the fragment of a finely carved stone tobacco pipe recovered from the site more likely reflect ethnically specific forms of material cultural. As discussed earlier, an African-American preference for blue beads during the 18<sup>th</sup> and 19<sup>th</sup> centuries may derive from Central and West African religious beliefs and color symbolism (Stine et al. 1996). The manufacture and use of stone tobacco pipes decorated with incised geometric motifs may also have been a uniquely African-American practice within local and possibly broader Piedmont region. A carved stone pipe with closely comparable decoration has been recovered from 44AB525, an antebellum residential site adjacent to the University of Virginia occupied by the free African-American Foster family (Ford 2008:105-106), while other hand-carved and incised stone pipes have been found in slave contexts at both Monticello and Poplar Forest ((Karen Smith, pers. comm. 2007; Heath 1999:57; Jack Gary, pers. comm. 2007). The relative paucity of pipes in the 44AB374 assemblage however suggests that tobacco consumption was not a vice common among the site's occupants.

Galle (2006) has argued that relatively costly metal buttons were increasingly selected by enslaved African-American men during the late 18<sup>th</sup> and early 19<sup>th</sup> centuries as a means of signaling or conveying information publicly about their identity and status. Particularly important in this analysis is the recognition that metal buttons were not common features of the clothing normally provided to male slaves. In effect, incorporating such elements into one's attire provided a readily visible means of personal alignment and association with the increasingly prevalent cash-based consumer economy while at the same time proclaiming a distance or differentiation from the wholly subordinate and materially dependent life of the slave.

In Galle's analysis, the increase in the choice of metal buttons amongst enslaved African-Americans paralleled a rise within the population of labor diversification and specialization. Acquisition of valued, specialized skills both set specific slaves apart from the mass of relatively unspecialized agricultural workers and provided expanded opportunities to earn money and participate more fully in the market economy. A number of scholars of the free black experience (e.g. Russell 1913:152-155; Jackson 1942:83-86; Berlin 1974:223-224; Ely 2004:116-117; Schweninger 1990: 87-89) have argued that whites most typically extended leniency and tolerance to those free African-Americans most believed to be industrious, "upright," and honest contributors to their communities and to society at large. While relatively few Albemarle County whites probably had the opportunity to enter the Bowles' homes, examine their table settings, and inspect their reserves of stored foods and other goods, many more likely would have encountered these free African-Americans in town, at the courthouse, in stores, at mills, and at various other establishments of white business and society. Publicly dressing the part of the striving, if not successful, landowner and farmer was perhaps a social strategy that men in the Bowles family consciously adopted to both gain and maintain a certain level of acceptance, or at least tolerance, from whites.

Phase III data recovery excavations at Component 1 of 44AB374 along with the results of earlier phases of fieldwork carried out over the larger site and associated documentary research provide an important contribution to the understanding of a small, often overlooked segment of the 18<sup>th</sup> and early 19<sup>th</sup> century population of Virginia. Wholly surrounded by a locally prominent plantation, as it was from the 1830's onward, the boundaries of Bowles' Lot can be seen as defining not only the physical space but also, symbolically, the conceptual place occupied by free persons of color in the slave-owing South. It was, indeed, the Bowles' lot, in the sense of the family's fortune or fate in life, to have to carve out and continuously maintain this space that, because of the fundamental contradictions brought to bear by combining the notions of freedom and non-whiteness, was at once both marginal and of elemental centrality to the forces driving Southern society.

Fifty years ago, Charlottesville's *Daily Progress* published a short article summarizing the history of Free State, then an already disappearing African-American rural community located just outside of the Charlottesville city limits, less than a mile east of Rio Road and the Southern Railway (Loving 1955). Citing Mary Moon, granddaughter of Major William S. Dabney, the article traced the origins of Free State to gifts of land made by Major Dabney, the antebellum owner of the neighboring Dunlora estate, to his freed slaves at the close of the Civil War. According to Miss Moon, Dabney willed to his former Dunlora slaves

...a long, narrow strip of land whose southern boundary was near the northern edge of Dunlora and extended to about where U.S. 29 now runs ... [and within which] ... there was enough land ... to permit all those in whom it was willed to have their houses, a garden and keep perhaps a few domestic animals... Among those settled on the land given them by Maj. Dabney were families named Bowles, Carr, Lewis, Spears, Terrill, and Winn.

This earlier vision of Free State, in which the community's very existence could be imagined and encapsulated by a historical narrative extolling the essential virtues of white society, can perhaps now be forever replaced by one that restores to Free State and the remarkable individuals responsible for its origins a nearly unimaginable sense of perseverance, persistence and drive of spirit that endured not because of but *in spite of* the external forces arrayed against them.

## References Cited

---

- ACDB  
*multiple* Albemarle County Deed Books. Office of the Clerk, Albemarle County Court House, Charlottesville, Virginia.
- ACMR  
*multiple* Albemarle County Marriage Registers. Office of the Clerk, Albemarle County Court House, Charlottesville, Virginia.
- ACOB  
*multiple* Albemarle County Order Books. Office of the Clerk, Albemarle County Court House, Charlottesville, Virginia.
- ACPC  
2001 *Minutes*, Albemarle County Planning Commission, January 30, 2001.
- ACWB  
*multiple* Albemarle County Will Books. Office of the Clerk, Albemarle County Court House, Charlottesville, Virginia.
- Albert, Peter Joseph  
1976 *The Protean Institution: The Geography, Economy, and Ideology of Slavery in Post-Revolutionary Virginia*. Unpublished Ph.D. dissertation, Department of History, University of Maryland.
- Ayers, Edward  
1968 *Albemarle County, Virginia 1744-1770; an economic, political, and social analysis*. Unpublished M. A. thesis, Dept. History, University of Virginia.
- Babcock, Theodore Stoddard  
1974 *Manumission in Virginia, 1782-1806*. Unpublished Master's thesis, Department of History, University of Virginia.
- Berlin, Ira  
1970 *Slaves Who Were Free: The Free Negro in the Upper South, 1776-1861*. Unpublished Ph.D. dissertation, Department of History, University of Wisconsin.  
1974 *Slaves Without Masters: The Free Negro in the Antebellum South*. New York, Pantheon Books.  
2001 "Foreward" to Paul Heinegg, *Free African Americans of North Carolina, Virginia, and South Carolina from the Colonial Period to About 1820*, 4<sup>th</sup> edition, pp.vii-ix. Baltimore, Clearfield.

- Bitting, Samuel Tilden  
 1915 Rural Land Ownership Among the Negroes of Virginia with Special Reference to Albemarle County. Charlottesville, The Michie Company.
- Bon-Harper, Sara  
 2006 *Site 8. Background*. On-line article published in the Digital Archaeological Archive of Comparative Slavery (DAACS);  
<http://www.daacs.org/resources/sites/Site8/background.html>
- Boyd, Julian (ed)  
 1950 *Papers of Thomas Jefferson*. Princeton University Press, New Jersey.
- Bradley, Charles S.  
 2000 Smoking Pipes for the Archaeologist. In K. Karklins (ed), *Studies in Material Culture Research*, pp.104-133; California, PA, Society for Historical Archaeology.
- Breen, T. H. and Stephen Innes  
 2004 "Myne Own Ground:" *Race and Freedom on Virginia's Eastern Shore, 1640-1676*. 25<sup>th</sup> Anniversary Edition, first published 1980. New York, Oxford University Press.
- Brewer, James H.  
 1955 Negro Property Holders in Seventeenth-Century Virginia. *William and Mary Quarterly* (3<sup>rd</sup> Series) 12:575-580.
- Brown, John R.  
 1964 The Battle of Rio Hill. *Magazine of Albemarle County History* 22:23-33.
- Buttrick, Charlotte D. and Tamara A. Vance  
 1989 *Southwest Mountains Area Natural Resource and Historic Preservation Study*. Piedmont Environmental Council, Charlottesville, VA.
- Boyd, Julian (ed)  
 1951 *Papers of Thomas Jefferson*. Princeton University Press, New Jersey.
- Chamberlayne, Churchill Gibson  
 1940 *The Vestry Book of St. Paul's Parish, Hanover County, Virginia, 1706-1786*. Richmond, VA, The Library Board. Transcribed and edited by C. G. Chamberlayne.
- Cramer, Clayton E.  
 1997 *Black Demographic Data, 1790-1860: A Sourcebook*. Westport, CT, Greenwood Press.
- Curtain, Philip  
 1971 The Slave Trade and the Atlantic Basin: Intercontinental Perspectives, in N. Huggins et al. (ed), *Key Issues in the African-American Experience, Volume 1*, pp.74-93. New York, Harcourt Brace Jovanovich.

Dabney, William M.

- 1951 *Jefferson's Albemarle; History of Albemarle County, Virginia, 1727-1819*. Unpublished Ph.D. Dissertation, Department of History, University of Virginia, Charlottesville, VA.

Devereux, Robert Eddins, B. H. Williams, and Edward Shulkum

- 1940 *Soil Survey of Albemarle County, Virginia*. Bureau of Plant Industry, U. S. Department of Agriculture, Washington, D.C.

Dunn, Richard S.

- 1983 Black Society in the Chesapeake, 1776-1810. In Ira Berlin and Ronald Hoffman (eds), *Slavery and Freedom in the Age of the American Revolution*, pp. 49-82. Charlottesville, University of Virginia Press.

Ekblaw, K. J. F.

- 1917 *Farm Concrete*. New York, The MacMillian Company.

Ferguson, Leland

- 1992 *Uncommon Ground: Archaeology and Early African America, 1650-1800*. Washington, D.C., Smithsonian Institution Press.

Fesler, Garrett

- 2004 *From houses to homes: An archaeological case study of household formation at the Utopia slave quarter, ca. 1675 to 1775*. Ph.D. dissertation, Department of Anthropology, University of Virginia.

Fisher, Herbert G.

- 1983 The Virginia Piedmont- A Definition: A Review of the Physiographic Attributes and Historic Land Use of this Region. In J. Mark Wittkofski and Lyle E. Browning (eds), *Piedmont Archaeology*. Archaeological Society of Virginia Special Publication 10. pp.2-8. Archaeological Society of Virginia, Richmond, VA.

Ford, Benjamin P.

- 2008 *Phase III Data Recovery Investigations: The Foster Site (44AB525)*. Report submitted to Office of the Architect, University of Virginia by Rivanna Archaeological Services.

Galle, Jillian

- 2001 Letter to the Albemarle County, Virginia Planning Commission, dated January 24, 2001.

- 2206 *Strategic Consumption: Archaeological evidence for costly signaling among enslaved men and women in the eighteenth-century Chesapeake*. Paper presented at the Society for American Archaeology Annual Meeting, April 29, 2006. San Juan, Puerto Rico.

Giannini, William F.

1984 Mineral Update. *Virginia Minerals* 30(1):9-10.

Hashaw, Tim

2007 *The Birth of Black American: The First African Americans and the Pursuit of Freedom at Jamestown*. New York, Carroll and Graf Publishers.

HCS

2004 *Historical Census Browser*, retrieved January 11, 2008, from the University of Virginia, Geospatial and Statistical Data Center:  
<http://fisher.lib.virginia.edu/collections/stats/histcensus/index.html>.

Heinegg, Paul

2001 *Free African Americans of Virginia, North Carolina, South Carolina, Maryland, and Delaware: From the Colonial Period to About 1820*. 4<sup>th</sup> Edition, Baltimore, Clearfield Genealogical Publishing.

Hening, William Waller

1969 *The Statutes at Large: Being a Collection of All the Laws of Virginia From the First Session of the Legislature in the Year 1619*. Electronic transcription available at <http://www.vagenweb.org/hening/>, last updated May 17, 2008.

Higgins, Thomas F., III and David W. Lewes

2001 *Archaeological Survey of a Proposed Development Tract Near Free State Road, Albemarle County, Virginia*. Report submitted to Stonehaus Inc. by William and Mary Center for Archaeological Research.

Hinson, Dave

1996 A Primer on Fruit Jars. *Bottles and Extras* 7(12).

2002 *Fruit Jar FAQ*. <http://www.av.qnet.com/~glassman/info/jarfaq.htm>; accessed January 23, 2008

Hucles, Michael

1986 The Nineteenth Century. In P. Morgan (ed), *"Don't Grieve After Me": The Black Experience in Virginia 1619-1986*; pp.33-59. Hampton University, Hampton, VA.

Hunter, Robert R., Jr. and George L. Miller

1994 English Shell-Edged Earthenware. *Antiques*, March 1994:432-443.

Jackson, Luther P.

1939 The Virginia Free Negro Farmer and Property Owner, 1830-1860. *Journal of Negro History* 24:390-439.

1942 *Free Negro Labor and Property Holding in Virginia, 1830-1860*. New York, D. Appleton-Century Co.

Jones, Olive and Catherine Sullivan

- 1985 *The Parks Canada Glass Glossary for the Description of Containers, Tableware, Flat Glass, and Closures*. Studies in Archaeology, Architecture and History. National Historic Parks and Sites Branch, Parks Canada, Ottawa.

Jones, Newton R.

- 1950 *Charlottesville and Albemarle County, Virginia, 1819-1865*. Unpublished Ph.D. dissertation, Department of History, University of Virginia, Charlottesville, VA.

Kulikoff, Allan

- 1983 Uprooted Peoples: Black Migrants in the Age of the American Revolution, 1790-1820. In Ira Berlin and Ronald Hoffman (eds), *Slavery and Freedom in the Age of the American Revolution*, pp. 143-171. Charlottesville, University of Virginia Press.
- 1986 *Tobacco and Slaves: The Development of Southern Cultures in the Chesapeake, 1680-1800*. Chapel Hill, University of North Carolina Press.

Lay, K. Edward

- 1978 *Coursey's Road*. Unpublished manuscript. Fine Arts Special Collections, Fiske Kimball Library, University of Virginia, Charlottesville, VA.
- 2000 *The Architecture of Jefferson Country*. Charlottesville, University of Virginia Press.

LCDB

*multiple* Louisa County Deed Books. Office of the Clerk, Louisa County Court House, Louisa, Virginia.

LCMR

*multiple* Louisa County Marriage Registers. Office of the Clerk, Louisa County Court House, Louisa, Virginia.

LCWB

*multiple* Louisa County Will Books. Office of the Clerk, Louisa County Court House, Louisa, Virginia.

Lindsey, Bill

- 2008 *Historic Glass Bottle Identification and Information Website*, <http://www.sha.org/bottle/index.htm>. Accessed September 10, 2008.

Loving, Boyce

- 1955 Albemarle Once Had 'Free State'. *Daily Progress*, November 20, 1955. Charlottesville, Virginia.

Lupton, Mary Hosmer

- 1990 Memoirs of James Cabell Dabney (1875-1961). *Magazine of Albemarle County History* 48:58-105

McDonald, Janet Strain

- 1998 Furniture Making in Albemarle County, Virginia, 1750-1850. *The Magazine Antiques* May 1998, p. 746.

Madden, T. O., with Ann L. Miller

- 1993 *We Were Always Free: the Maddens of Culpeper County, Virginia : A 200-Year Family History*. New York, Vintage Books.

Martin Seibert, Erika

- 2001 African-American History. In Mia T. Parsons (ed), *Archaeological Investigation of the Robinson House Site 44PW288: A Free African-American Domestic Site Occupied From the 1840s to 1936*. Occasional Report No. 17, Regional Archaeology Program, National Capital Region, National Park Service.

Massie, Frank A.

- 1907 *A New and historical Map of Albemarle County, Virginia*. Richmond, The Virginia School Company.

Mattson, Richard, Frances Alexander, Daniel Cassedy, and Geoffrey Henry

- 1985 *From the Monacans to Monticello and Beyond: Prehistoric and Historic Contexts for Albemarle County, Virginia*. Unpublished report submitted to the Virginia Department of Historic Resources by Garrow and Associates, Inc., Raleigh, NC.

McGehee, Minnie Lee and William E. Trout, III

- 2000 *Mr. Jefferson's River: the Rivanna*. Fluvanna County Historical Society, Palmyra, VA.

Menard, Russell R.

- 1977 From Servants to Slaves: The Transformation of the Chesapeake Labor System. *Southern Studies* 16:355-390.

Miller, George L.

- 1991 A Revised Set of CC Index Values for Classification and Economic Scaling of English Ceramics from 1787 to 1880. *Historical Archaeology* 25:1-25.

Miller, George L. and Catherine Sullivan

- 2000 Machine-Made Glass Containers and the End of Production for Mouth-Blown Bottles, reprinted in David R. Brauner (compiler), *Approaches to Material Culture Research for Historical Archaeologists*, pp. 161-174, Society for Historical Archaeology, California, Pennsylvania. First published in *Parks Canada Research Bulletin* 171 (1981), Ottawa.

Moore, John Hammond

- 1976 *Albemarle: Jefferson's County, 1727-1976*. University of Virginia Press, Charlottesville, VA.

Morgan, Edmund S.

- 1975 *American Slavery, American Freedom: The Ordeal of Colonial Virginia*. New York, W. W. Norton and Company.

Morgan, Phillip

- 1987 Early Virginia. In P. Morgan (ed) *“Don’t Grieve After Me”: The Black Experience in Virginia 1619-1986*; pp.15-29. Hampton, VA, Hampton University.

Mouer, Dan

- 1991 “Root Cellars” Revisited. In *African American Archaeology Newsletter* 5:5-6.

Murphy, Mary Catherine

- 1968 *Guardians’ bonds of Albemarle County, Virginia, 1783-1852*. Charlottesville, VA. Unpublished manuscript on file at the Charlottesville-Albemarle Historical Society.

Murray, J. James, Jr., Bryan Clark Green, and Jean McRae

- 2005 *Bentivar, Albemarle County, Virginia. Nomination Form, National Register of Historic Places*.

Nash, Gary B.

- 1974 *Red, White, and Black: The Peoples of Early American*. Englewood Cliffs, NJ, Prentice-Hall.

NHGIS

- 2004 *National Historical Geographic Information System*. Minnesota Population Center, Pre-release Version 0.1. Minneapolis, MN, University of Minnesota. URL: <http://www.nhgis.org>.

NRCS

- 2007 *Soil Survey Geographic (SSURGO) Database for Albemarle County, Virginia*. Fort Worth, Texas, United States Department of Agriculture, Natural Resources Conservation Service. Online linkage: <http://SoilDataMart.nrcs.usda.gov/>

Neiman, Fraser D.

- 1997 Sub-Floor Pits and Slavery in 18th and early 19th-century Virginia. Paper presented at the Annual Meeting of the Society of Historical Archaeology, Corpus Cristi, Texas, January 9, 1997.

- 2008 The Lost World of Monticello: An Evolutionary Perspective. *Journal of Anthropological Research* 64:161-193

Nesbit, Scott,

- 2004 *The Education of William Gibbons*. Unpublished William R. Kenan Fellowship research paper. Available online at [http://www.virginia.edu/president/kenanscholarship/work/archive\\_files/scott\\_nesbit.pdf](http://www.virginia.edu/president/kenanscholarship/work/archive_files/scott_nesbit.pdf).

Pawlett, Nathaniel M.

1975 *Albemarle County Road Orders, 1783-1816*. Revised April 2004. VTRC publication number 76-R27. Charlottesville, Virginia Highway and Transportation Research Council.

Pawlett, Nathaniel M.

1981 *Albemarle County Roads 1725-1816*. Revised September 2003. VTRC publication number 81-R36. Charlottesville, Virginia Highway and Transportation Research Council.

Pawlett, Nathaniel M. and Howard H. Newlon, Jr.

1976 *The Route of the Three-Notch'd Road: A Preliminary Report*. Revised September 2003; VTRC publication number 76-R32. Charlottesville, Virginia Highway and Transportation Research Council.

Preservation Piedmont

2001 Dunlora Archaeological Survey. In *Preservation Piedmont Newsletter*, Spring 2001, page 4.

Radford, William A.

1910 *Cement and How to Use It*. Chicago, The Radford Architectural Company.

Rawlings, Mary

1942 *Early Charlottesville: Recollections of James Alexander, 1828-1874*. Albemarle County Historical Society, Charlottesville.

Rountree, Helen C. and E. Randolph Turner III

2002 *Before and After Jamestown: Virginia's Powhatans and Their Predecessors*. Gainesville, University of Florida Press.

Russell, John Henderson

1913 *The Free Negro in Virginia, 1619-1865*. Baltimore, Johns Hopkins University Press.

Samford, Patricia M.

2007 *Subfloor Pits and the Archaeology of Slavery in Colonial Virginia*. Tuscaloosa, University of Alabama Press.

Schulman, Arthur, Gail Schulman, Ellie Montague, and Jane Myers

2004 *Deep Roots and High Stakes: A Short History of Win and Winemaking in Albemarle County and Charlottesville*. An Albemarle-Charlottesville Historical Society exhibit. Edited and adapted for the internet by Douglas Day in 2005. On-line document available at [http://www.albemarlehistory.org/Deep\\_RootsTOC.htm](http://www.albemarlehistory.org/Deep_RootsTOC.htm)

Schweninger, Loren

1990 *Black Property Owners in the South, 1790 – 1915*. Chicago, University of Illinois Press.

Shaw, Marion Gordon

- 1985 *'Dunlora' and the Families Associated Therewith*. Unpublished manuscript held by the Albemarle-Charlottesville Historical Society, ACHS ms-266.

Stanton, Lucia C.

- 1993 *Critta Hemings Bowles (1769-1850)*, unpublished research report on file with the author.

- 2000 *Free Some Day: The African-American Families of Monticello*. Thomas Jefferson Foundation, Charlottesville, Virginia.

Stauffenberg, Ann Lenore

- 1973 *Albemarle County, Virginia, 1850 – 1870; An Economic Survey Based on the U. S. Census*. Unpublished Masters Thesis, Dept. History, University of Virginia.

Stevens, J. Sanderson and Donna J. Seifert

- 1990 *Phase I Archaeological Investigations of the U.S. Route 29 Corridor Study, Charlottesville and Albemarle County, Virginia*. John Milner Associates, Alexandria, Virginia. Report submitted to Sverdrup Corporation, Falls Church, Virginia and The Virginia Department of Transportation, Richmond, Virginia.

Stine, Linda France, Melanie A. Cabak, and Mark D. Groover

- 1996 Blue Beads as African-American Cultural Symbols. *Historical Archaeology* 30:49-75.

Thompson, Stephen M.

- 2005 *A Phase I Archaeological Survey at Free State: An Historical African-American Rural Community in Albemarle County, Virginia*. Report submitted to Stonehaus Development, Charlottesville, VA by Rivanna Archaeological Services, Charlottesville, VA.

- 2006a *Archaeological Identification of Cemetery Boundaries at the Bowles Family Cemetery within Site 44AB374, Tax Map Parcel 61-16, (Free State Road), Albemarle County, Virginia*. Report submitted to Stonehaus, Inc. by Rivanna Archaeological Services.

- 2006b *Phase II Archaeological Evaluations of Site 44AB374 and Site 44AB518, Belvedere Station Development Tract, Albemarle County, Virginia*. Report submitted to Stonehaus, Inc. by Rivanna Archaeological Services.

- 2007 *Archaeological Delineation of the Brown/Carr Family Cemetery (VDHR 002-5052), Tax Map Parcels 61-161 and 62-8, Free State Road, Albemarle County, Virginia*. Report submitted to Stonehaus, Inc. by Rivanna Archaeological Services.

Thompson, Stephen M.

- 2008 *Phase I Archaeological Survey and Geoarchaeological Investigation in Two Portions of the Belvedere Development Property*. Report submitted to Stonehaus, Inc. by Rivanna Archaeological Services.

Underwood, John R., David W. Lewes, and Courtney J. Birkett

- 2004 *A Cultural Resources Reconnaissance Survey of the Proposed Belvedere Development Project, Albemarle County, Virginia*. William and Mary Center for Archaeological Research, Williamsburg, Virginia. Report submitted to Stonehaus Development, Charlottesville, Virginia.

U.S. Census Bureau

- 1908 *Heads of Families at the First Census of the United States Taken in the Year 1790. Virginia: Records of the State Enumerations, 1782 to 1785*. Washington D.C., Government Printing Office.
- 1975 *Historical Statistics of the United States, Colonial Times to 1970*, bicentennial edition. Washington, D.C., Bureau of the Census.

U.S.D.A.

- 1937 *Aerial Photographs of Virginia Counties*. Salt Lake City, UT, U.S. Dept. of Agriculture, Commodity Stabilization Service.
- 1957 *Photos of Albemarle County and Charlottesville, Virginia*. Salt Lake City, UT, U.S. Dept. of Agriculture, Commodity Stabilization Service.
- 1977 *Photos of Albemarle County and Charlottesville, Virginia*. Salt Lake City, UT, U.S. Dept. of Agriculture, Commodity Stabilization Service.

Vernon, Robert

- n.d. *The Henry Lewis Tract*. Unpublished manuscript in possession of the author.

VHLC

- 1981 *Carrsbrook, Albemarle County, Virginia. Nomination Form, National Register of Historic Places*. Prepared by Virginia Historic Landmarks Committee Staff.

von Daccke, Kirt

- 1997 *Slaves Without Masters? The Butler Family of Albemarle County, 1780-1860*. *Magazine of Albemarle County History* 55:38-59.

Watts, Charles Wilder

- 1948 *Colonial Albemarle: The Social and Economic History of a Piedmont Virginia County, 1727-1775*. Unpublished Ph.D masters thesis, Department of History, University of Virginia, Charlottesville, VA.

Webb, William Edward

1955 *Charlottesville and Albemarle County, Virginia, 1865-1900*. Unpublished Ph.D. dissertation, Department of History, University of Virginia, Charlottesville, VA.

Wolf, Eric

1982 *Europe and the People Without History*. Los Angeles, University of California Press.

Wolf, Eva Sheppard

2006 *Race and Liberty in the New Nation: Emancipation in Virginia from the Revolution to Nat Turner's Rebellion*. Baton Rouge, Louisiana State University Press.

Woods, Edgar

1901 *Albemarle County in Virginia: giving some account of what it was by nature, of what it was made by man, and of some of the men who made it*. Charlottesville, Michie Company.

Wright, Donald R.

1991 *African Americans in the Colonial Era: From African Origins Through the American Revolution*. Wheeling, IL, Harlan Davidson.



**Appendix 1:  
Artifact Catalogue**



| Provenience | Unit Size | Stratum | Class             | Sub-Class             | Type                           | Vessel | Form           | Decoration                    | Completeness      | Description                  | TPQ       | Count | Comments                         |
|-------------|-----------|---------|-------------------|-----------------------|--------------------------------|--------|----------------|-------------------------------|-------------------|------------------------------|-----------|-------|----------------------------------|
| 80N,160E    | 5' x 5'   | 1       | ceramic           | ref.                  | whiteware                      | indet. | indet.         | undecorated                   | body fragment     | lead-glazed                  | 1820+     | 4     |                                  |
| 80N,160E    | 5' x 5'   | 1       | ceramic           | earthenware ref.      | whiteware                      | flat   | indet.         | undecorated                   | body fragment     | lead-glazed                  | 1820+     | 1     |                                  |
| 80N,160E    | 5' x 5'   | 1       | ceramic           | earthenware ref.      | whiteware                      | indet. | indet.         | handpainted blue              | body fragment     | lead-glazed                  | 1820+     | 1     |                                  |
| 80N,160E    | 5' x 5'   | 1       | ceramic           | earthenware ref.      | whiteware                      | hollow | indet.         | black annular ring interior   | rim fragment      | lead-glazed                  | 1820+     | 1     |                                  |
| 80N,160E    | 5' x 5'   | 1       | ceramic           | stoneware             | American stoneware             | hollow | storage        | undecorated                   | body fragment     | gray salt-glazed             |           | 1     |                                  |
| 80N,160E    | 5' x 5'   | 1       | ceramic           | stoneware             | stoneware                      | hollow | storage        | undecorated                   | body fragment     | brown salt-glazed            |           | 1     |                                  |
| 80N,160E    | 5' x 5'   | 1       | ceramic           | ref.                  | whiteware                      | indet. | indet.         | handpainted                   | body fragment     | lead-glazed                  | 1820-1920 | 2     | burned, original colors obscured |
| 80N,160E    | 5' x 5'   | 1       | glass             | earthenware glass     | container                      | hollow | bottle         | polychrome floral undecorated | body fragment     | dark green wine bottle glass | 1730-1865 | 1     |                                  |
| 80N,160E    | 5' x 5'   | 1       | metal             | iron                  | nail                           |        | wire           |                               | head and shank    |                              | 1860+     | 1     |                                  |
| 100N,140E   | 5' x 5'   | 1       | ceramic           | ref.                  | yellowware                     | flat   | indet.         | undecorated                   | footring fragment | lead-glazed                  | 1830-1900 | 1     |                                  |
| 100N,140E   | 5' x 5'   | 1       | ceramic           | earthenware ref.      | whiteware                      | indet. | indet.         | undecorated                   | body fragment     | lead-glazed                  | 1820+     | 14    |                                  |
| 100N,140E   | 5' x 5'   | 1       | ceramic           | earthenware ref.      | whiteware                      | hollow | bowl or teacup | undecorated                   | base and footring | lead-glazed                  | 1820+     | 3     |                                  |
| 100N,140E   | 5' x 5'   | 1       | ceramic           | earthenware ref.      | whiteware                      | hollow | bowl or teacup | undecorated                   | rim fragment      | lead-glazed                  | 1820+     | 1     |                                  |
| 100N,140E   | 5' x 5'   | 1       | ceramic           | earthenware ref.      | pearlware                      | indet. | indet.         | undecorated                   | body fragment     | lead-glazed                  | 1775-1830 | 1     |                                  |
| 100N,140E   | 5' x 5'   | 1       | ceramic           | earthenware ref.      | ironstone                      | indet. | indet.         | undecorated                   | body fragment     | lead-glazed                  |           | 2     | burned                           |
| 100N,140E   | 5' x 5'   | 1       | ceramic           | earthenware ref.      | whiteware                      | flat   | indet.         | blue transfer-printed         | body fragment     | maker's mark?                | 1830+     | 1     |                                  |
| 100N,140E   | 5' x 5'   | 1       | ceramic           | earthenware porcelain | porcellaneous                  | flat   | indet.         | undecorated                   | body fragment     |                              | 1820+     | 1     |                                  |
| 100N,140E   | 5' x 5'   | 1       | ceramic           | ref.                  | whiteware                      | hollow | indet.         | brown annular slipped         | rim fragment      | lead-glazed                  | 1820-1840 | 2     | Annular Ware-Banded              |
| 100N,140E   | 5' x 5'   | 1       | ceramic           | earthenware ref.      | whiteware                      | indet. | indet.         | blue transfer-printed         | body fragment     | lead-glazed                  | 1830+     | 1     |                                  |
| 100N,140E   | 5' x 5'   | 1       | ceramic           | earthenware ref.      | whiteware                      | indet. | indet.         | blue glazed                   | body fragment     | lead-glazed                  | 1820+     | 1     |                                  |
| 100N,140E   | 5' x 5'   | 1       | ceramic           | earthenware stoneware | gray salt-glazed architectural | hollow | storage brick  | undecorated                   | body fragment     | gray salt-glazed .5"         |           | 2     |                                  |
| 100N,140E   | 5' x 5'   | 1       | Building material | course                |                                |        |                |                               | fragment          |                              |           | 1     |                                  |
| 100N,140E   | 5' x 5'   | 1       | faunal            | bone                  |                                |        | animal         |                               | indet.            | <.5"                         |           | 1     |                                  |
| 100N,140E   | 5' x 5'   | 1       | glass             | glass                 | flat                           |        | pane           |                               |                   | aqua                         |           | 4     |                                  |
| 100N,140E   | 5' x 5'   | 1       | glass             | glass                 | flat                           |        | pane           |                               |                   | clear                        |           | 1     |                                  |
| 100N,140E   | 5' x 5'   | 1       | glass             | glass                 | container                      | hollow | bottle         | undecorated                   | body fragment     | dark green wine bottle glass | 1730-1865 | 3     |                                  |
| 100N,140E   | 5' x 5'   | 1       | glass             | glass                 | container                      | hollow | bottle         | undecorated                   | body fragment     | aqua                         |           | 2     |                                  |
| 100N,140E   | 5' x 5'   | 1       | glass             | glass                 | container                      | hollow | bottle         | molde                         | body fragment     | clear, hexagonal             |           | 5     |                                  |
| 100N,140E   | 5' x 5'   | 1       | glass             | glass                 | adornment                      |        | bead           | undecorated                   | complete          | .25" long, blue              |           | 2     | modern?                          |
| 100N,140E   | 5' x 5'   | 1       | metal             | copper alloy          | adornment                      |        | button         | stamped                       | partial           | 1" diameter                  |           | 2     | "TRO" "EXPRE" "12"               |
| 100N,140E   | 5' x 5'   | 1       | metal             | iron                  | nail                           |        | indet.         |                               | shank             |                              |           | 12    |                                  |
| 100N,140E   | 5' x 5'   | 1       | metal             | iron                  | nail                           |        | wrought        |                               | head and shank    |                              |           | 1     |                                  |
| 100N,140E   | 5' x 5'   | 1       | metal             | iron                  | nail                           |        | wrought        |                               | shank             |                              |           | 1     |                                  |
| 100N,140E   | 5' x 5'   | 1       | metal             | iron                  | nail                           |        | wire           |                               | shank             |                              | 1860+     | 1     |                                  |
| 100N,140E   | 5' x 5'   | 1       | metal             | iron                  | nail                           |        | wire           |                               | head and shank    |                              | 1860+     | 1     |                                  |
| 100N,140E   | 5' x 5'   | 1       | metal             | iron                  | adornment                      |        | buckle         | undecorated                   | incomplete        | 1.5" long, .5" wide          |           | 1     |                                  |
| 100N,140E   | 5' x 5'   | 1       | metal             | iron                  | nail                           |        | cut            |                               | head and shank    |                              | 1805+     | 3     |                                  |
| 100N,140E   | 5' x 5'   | 1       | metal             | iron                  | nail                           |        | cut            |                               | shank             |                              | 1805+     | 2     |                                  |
| 100N,140E   | 5' x 5'   | 1       | metal             | iron                  | nail                           |        | cut            |                               | complete          | 3.5" long                    | 1805+     | 1     |                                  |
| 100N,140E   | 5' x 5'   | 1       | composite         | graphite              | battery                        |        | battery core   | undecorated                   | indet.            | 1.5" long, .25" diameter     | post-1898 | 1     |                                  |
| 100N,140E   | 5' x 5'   | 1       | mineral           | quartz                | prehistoric                    |        | flake          |                               |                   | .5"                          |           | 2     | possible tertiary flakes         |
| 100N,160E   | 5' x 5'   | 1       | ceramic           | ref.                  | whiteware                      | indet. | indet.         | undecorated                   | body fragment     | lead-glazed                  | 1820+     | 24    | possible tertiary flake          |
| 100N,160E   | 5' x 5'   | 1       | ceramic           | earthenware porcelain | Chinese export                 | indet. | indet.         | undecorated                   | body fragment     |                              | 1690+     | 1     |                                  |
| 100N,160E   | 5' x 5'   | 1       | ceramic           | ref.                  | yellowware                     | indet. | indet.         | blue annular incised          | body fragment     | lead-glazed                  | 1830-1900 | 1     |                                  |
| 100N,160E   | 5' x 5'   | 1       | ceramic           | earthenware ref.      | whiteware                      | indet. | indet.         | brown annular slipped         | body fragment     | lead-glazed                  | 1820-1840 | 1     | Annular Ware-Banded              |

| Provenience | Unit Size | Stratum | Class     | Sub-Class             | Type          | Vessel | Form           | Decoration                               | Completeness     | Description                                                 | TPQ       | Count | Comments                               |
|-------------|-----------|---------|-----------|-----------------------|---------------|--------|----------------|------------------------------------------|------------------|-------------------------------------------------------------|-----------|-------|----------------------------------------|
| 100N,160E   | 5' x 5'   | 1       | ceramic   | ref.                  | whiteware     | indet. | indet.         | brown and gray annular slipped           | body fragment    | lead-glazed                                                 | 1820-1840 | 1     | Annular Ware-Banded                    |
| 100N,160E   | 5' x 5'   | 1       | ceramic   | earthenware ref.      | whiteware     | indet. | indet.         | annular slipped handpainted blue         | body fragment    | lead-glazed                                                 | 1820+     | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | ceramic   | earthenware ref.      | ironstone     | hollow | indet.         | undecorated                              | body fragment    | lead-glazed                                                 |           | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | ceramic   | earthenware ref.      | whiteware     | flat   | indet.         | undecorated                              | base and footing | lead-glazed                                                 | 1820+     | 2     |                                        |
| 100N,160E   | 5' x 5'   | 1       | ceramic   | earthenware ref.      | whiteware     | hollow | bowl or teacup | undecorated                              | base and footing | lead-glazed                                                 | 1820+     | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | ceramic   | earthenware ref.      | whiteware     | hollow | bowl or teacup | black annular ring, interior undecorated | rim fragment     | lead-glazed                                                 | 1820+     | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | ceramic   | earthenware ref.      | whiteware     | hollow | indet.         | undecorated                              | rim fragment     | lead-glazed                                                 | 1820+     | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | ceramic   | earthenware ref.      | pearlware     | flat   | indet.         | blue shell-edged                         | rim fragment     | lead-glazed                                                 | 1780-1830 | 3     |                                        |
| 100N,160E   | 5' x 5'   | 1       | ceramic   | earthenware ref.      | pearlware     | flat   | indet.         | green shell-edged                        | rim fragment     | lead-glazed                                                 | 1780-1830 | 3     |                                        |
| 100N,160E   | 5' x 5'   | 1       | ceramic   | earthenware ref.      | pearlware     | hollow | indet.         | handpainted blue                         | body fragment    | lead-glazed                                                 | 1775-1830 | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | ceramic   | earthenware ref.      | pearlware     | indet. | indet.         | undecorated                              | base and footing | lead-glazed                                                 | 1775-1830 | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | ceramic   | earthenware ref.      | pearlware     | indet. | indet.         | undecorated                              | body fragment    | lead-glazed                                                 | 1775-1830 | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | ceramic   | earthenware ref.      | pearlware     | flat   | indet.         | undecorated                              | base and footing | lead-glazed                                                 | 1775-1830 | 2     |                                        |
| 100N,160E   | 5' x 5'   | 1       | ceramic   | earthenware ref.      | pearlware     | hollow | indet.         | black and green annular incised          | rim fragment     | lead-glazed                                                 | 1775-1830 | 1     | Annular Ware-Banded & Incised;         |
| 100N,160E   | 5' x 5'   | 1       | ceramic   | stoneware             | stoneware     | hollow | storage        | undecorated                              | body fragment    | gray salt-glazed                                            |           | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | ceramic   | stoneware             | stoneware     | hollow | indet.         | undecorated                              | rim fragment     | gray salt-glazed                                            |           | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | ceramic   | ref.                  | architectural |        | tile           | black glazed                             | indet.           | shiny black glaze, modern 2" x 4"                           |           | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | ceramic   | earthenware ref.      | architectural |        | tile           | pink glazed                              | indet.           | 2" x 1.5", modern                                           |           | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | ceramic   | earthenware porcelain | doll          |        | doll head      | handpainted                              | partial          | approx. 1" diameter doll head, painted eyes and mouth clear |           | 3     |                                        |
| 100N,160E   | 5' x 5'   | 1       | glass     | glass                 | flat          |        | pane           |                                          |                  |                                                             |           | 2     |                                        |
| 100N,160E   | 5' x 5'   | 1       | glass     | glass                 | container     | hollow | bottle         | undecorated                              | body fragment    | dark green wine bottle glass                                | 1730-1865 | 2     |                                        |
| 100N,160E   | 5' x 5'   | 1       | glass     | glass                 | container     | hollow | bottle         | undecorated                              | body fragment    | light green bottle glass                                    |           | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | glass     | glass                 | container     | hollow | bottle         | undecorated                              | body fragment    | aqua                                                        |           | 14    |                                        |
| 100N,160E   | 5' x 5'   | 1       | glass     | glass                 | container     | hollow | bottle         | undecorated                              | body fragment    | clear                                                       |           | 9     |                                        |
| 100N,160E   | 5' x 5'   | 1       | glass     | glass                 | container     | hollow | container      | molded                                   | body fragment    | clear, graduated markings along the side                    | 1900+     | 1     | "10", "20", "30", "40"                 |
| 100N,160E   | 5' x 5'   | 1       | glass     | glass                 | adornment     |        | bead           | undecorated                              | complete         | .25" long, blue                                             |           | 2     | identical to beads found in 100N, 140E |
| 100N,160E   | 5' x 5'   | 1       | glass     | glass                 | adornment?    |        |                |                                          | indet.           | .5" diameter, white with green interior                     |           | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | metal     | copper alloy          | adornment     |        | button         |                                          | complete         | .75" diameter                                               |           | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | metal     | iron                  | nail          |        | wire           |                                          | complete         | 3" long                                                     | 1860+     | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | metal     | iron                  | nail          |        | wire           |                                          | head and shank   |                                                             | 1860+     | 3     |                                        |
| 100N,160E   | 5' x 5'   | 1       | metal     | iron                  | nail          |        | wire           |                                          | shank            |                                                             | 1860+     | 2     |                                        |
| 100N,160E   | 5' x 5'   | 1       | metal     | iron                  | nail          |        | cut            |                                          | complete         | 4.5" long                                                   | 1805+     | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | metal     | iron                  | nail          |        | cut            |                                          | head and shank   |                                                             | 1805+     | 6     |                                        |
| 100N,160E   | 5' x 5'   | 1       | metal     | iron                  | nail          |        | wrought        |                                          | complete         | 2"                                                          |           | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | metal     | iron                  | nail          |        | cut            |                                          | shank and tip    |                                                             | 1805+     | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | metal     | iron                  | nail          |        | indet.         |                                          | shank            |                                                             |           | 20    |                                        |
| 100N,160E   | 5' x 5'   | 1       | metal     | iron                  | nail          |        | indet.         |                                          | head and shank   |                                                             |           | 2     |                                        |
| 100N,160E   | 5' x 5'   | 1       | metal     | alloy                 | hardware      |        | washer         |                                          | complete         | .5" diameter                                                |           | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | metal     | iron                  | indet.        |        | indet.         |                                          | indet.           | 3" x 2"                                                     |           | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | metal     | iron                  | hardware      |        | strap          |                                          | indet.           | 2" long, 1" wide                                            |           | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | mineral   | quartz                | prehistoric   |        | flake          |                                          | fragment         | <1"                                                         |           | 1     | possible tertiary flake                |
| 100N,160E   | 5' x 5'   | 1       | mineral   | stone cube            | natural       |        | cube           |                                          | complete         | .5" cube                                                    |           | 1     | possible tertiary flake                |
| 100N,160E   | 5' x 5'   | 1       | organic   | seed                  |               |        |                |                                          |                  | <.25"                                                       |           | 1     |                                        |
| 100N,160E   | 5' x 5'   | 1       | synthetic | plastic               |               |        |                |                                          |                  | modern                                                      |           | 1     |                                        |
| 100N,180E   | 5' x 5'   | 1       | ceramic   | ref.                  | whiteware     | indet. | indet.         | undecorated                              | body fragment    | lead-glazed                                                 | 1820+     | 12    |                                        |
|             |           |         |           | earthenware           |               |        |                |                                          |                  |                                                             |           |       |                                        |

| Provenience | Unit Size | Stratum | Class   | Sub-Class        | Type       | Vessel | Form            | Decoration                                                        | Completeness              | Description                  | TPQ       | Count | Comments            |
|-------------|-----------|---------|---------|------------------|------------|--------|-----------------|-------------------------------------------------------------------|---------------------------|------------------------------|-----------|-------|---------------------|
| 100N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware? | indet. | indet.          | handpainted polychrome floral, warm tones, mustard, yellow, brown | body fragment             | lead-glazed                  | 1820-1830 | 2     |                     |
| 100N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware  | hollow | indet.          | blue and brown annular slipped                                    | body fragment             | lead-glazed                  | 1820-1840 | 1     | Annular Ware-Banded |
| 100N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | yellowware | hollow | indet.          | white annular slipped, incised undecorated                        | body fragment             | lead-glazed                  | 1830-1900 | 1     |                     |
| 100N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware  | flat   | indet.          | green shell-edged                                                 | body fragment             | lead-glazed                  | 1775-1830 | 2     |                     |
| 100N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware  | flat   | indet.          |                                                                   | rim fragment              | lead-glazed                  | 1780-1830 | 1     |                     |
| 100N,180E   | 5' x 5'   | 1       | ceramic | stoneware        | stoneware  | hollow | storage         | undecorated                                                       | body fragment             | gray salt-glazed             |           | 3     |                     |
| 100N,180E   | 5' x 5'   | 1       | glass   | glass            | glass      | hollow | drinking glass? | molded dots and flowers                                           | rim, body, base fragments | bright green                 |           | 14    |                     |
| 100N,180E   | 5' x 5'   | 1       | glass   | glass            | container  | hollow | bottle          | undecorated                                                       | body fragment             | dark green wine bottle glass | 1730-1865 | 3     |                     |
| 100N,180E   | 5' x 5'   | 1       | glass   | glass            | flat       |        | pane            |                                                                   |                           | aqua clear                   |           | 4     |                     |
| 100N,180E   | 5' x 5'   | 1       | glass   | glass            | flat       |        | pane            |                                                                   |                           | clear                        |           | 3     |                     |
| 100N,180E   | 5' x 5'   | 1       | glass   | glass            | container  | hollow | bottle          | undecorated                                                       | body fragment             | bright blue                  |           | 2     |                     |
| 100N,180E   | 5' x 5'   | 1       | glass   | glass            | glass      | hollow | indet.          | molded                                                            | body fragment             | aqua clear                   |           | 1     | partial "g"         |
| 100N,180E   | 5' x 5'   | 1       | glass   | glass            | container  | hollow | bottle          | undecorated                                                       | body fragment             | clear                        |           | 2     |                     |
| 100N,180E   | 5' x 5'   | 1       | glass   | glass            | container  | hollow | bottle          | undecorated                                                       | body fragment             | dark green wine bottle glass | 1730-1865 | 2     |                     |
| 100N,180E   | 5' x 5'   | 1       | glass   | glass            | container  | hollow | container       | molded                                                            | body fragment             | clear, square sided          |           | 1     |                     |
| 100N,180E   | 5' x 5'   | 1       | metal   | alloy            | container  |        | can             |                                                                   | incomplete                |                              |           | 2     |                     |
| 100N,180E   | 5' x 5'   | 1       | metal   | iron             | nail       |        | indet.          |                                                                   | shank                     |                              |           | 15    |                     |
| 100N,180E   | 5' x 5'   | 1       | metal   | iron             | nail       |        | wire            |                                                                   | head and shank            |                              | 1860+     | 6     |                     |
| 100N,180E   | 5' x 5'   | 1       | metal   | iron             | nail       |        | cut             |                                                                   | head and shank            |                              | 1805+     | 3     |                     |
| 100N,180E   | 5' x 5'   | 1       | metal   | iron             | nail       |        | wrought         |                                                                   | complete                  | 2.5" long                    |           | 1     |                     |
| 100N,180E   | 5' x 5'   | 1       | metal   | iron             | hardware   |        | buckle          |                                                                   | complete                  | 1.75" long, 1' wide          |           | 1     |                     |
| 100N,180E   | 5' x 5'   | 1       | metal   | iron             | hardware   |        | buckle          |                                                                   | partial                   | 1" wide                      |           | 1     |                     |
| 100N,200E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware  | indet. | indet.          | undecorated                                                       | body fragment             | lead-glazed                  | 1820+     | 20    |                     |
| 100N,200E   | 5' x 5'   | 1       | ceramic | ref. earthenware | ironstone  | indet. | indet.          | undecorated                                                       | body fragment             | lead-glazed                  |           | 2     |                     |
| 100N,200E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware  | flat   | indet.          | undecorated                                                       | base fragment             | lead-glazed                  | 1820+     | 2     |                     |
| 100N,200E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware  | flat   | indet.          | undecorated                                                       | base and footing          | lead-glazed                  | 1820+     | 1     |                     |
| 100N,200E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware  | flat   | indet.          | undecorated                                                       | footring fragment         | lead-glazed                  | 1820+     | 1     |                     |
| 100N,200E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware  | hollow | indet.          | undecorated                                                       | rim fragment              | lead-glazed                  | 1820+     | 1     |                     |
| 100N,200E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware  | flat   | indet.          | blue transfer-printed                                             | body fragment             | lead-glazed                  | 1830+     | 1     |                     |
| 100N,200E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware  | indet. | indet.          | handpainted polychrome floral, greenish-brown leaf, warm tone     | body fragment             | lead-glazed                  | 1795-1830 | 1     |                     |
| 100N,200E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware  | hollow | bowl            | black annular ring, interior, handpainted red and blue            | rim fragment              | lead-glazed                  | 1830-1920 | 1     |                     |
| 100N,200E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware  | hollow | bowl or teacup  | polychrome floral, cool tones                                     | rim fragment              | lead-glazed                  | 1820+     | 1     |                     |
| 100N,200E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware  | indet. | indet.          | black annular ring interior, green exterior                       | body fragment             | lead-glazed                  | 1820+     | 1     |                     |
| 100N,200E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware  | indet. | indet.          | wide black annular ring                                           | body fragment             | lead-glazed                  | 1820+     | 3     |                     |
| 100N,200E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware  | hollow | bowl or teacup  | handpainted blue                                                  | body fragment             | lead-glazed                  | 1820+     | 1     |                     |
| 100N,200E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware  | hollow | bowl or teacup  | handpainted blue                                                  | rim fragment              | lead-glazed                  | 1820+     | 1     |                     |
| 100N,200E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware  | hollow | indet.          | undecorated                                                       | body fragment             | lead-glazed                  | 1775-1830 | 2     |                     |

| Provenience | Unit Size | Stratum | Class     | Sub-Class        | Type       | Vessel | Form           | Decoration                                                 | Completeness     | Description                  | TPQ       | Count | Comments                                                                                  |
|-------------|-----------|---------|-----------|------------------|------------|--------|----------------|------------------------------------------------------------|------------------|------------------------------|-----------|-------|-------------------------------------------------------------------------------------------|
| 100N,200E   | 5' x 5'   | 1       | ceramic   | ref.             | pearlware  | flat   | indet.         | blue shell-edged                                           | rim fragment     | lead-glazed                  | 1780-1830 | 3     |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | stoneware  | hollow | storage        | undecorated                                                | body fragment    | gray salt-glazed             |           | 3     |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | faunal    | bone             |            |        | animal         |                                                            | fragment         | large mammal                 |           | 4     |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | glass     | glass            | container  | hollow | bottle         | undecorated                                                | body fragment    | dark green wine bottle glass | 1730-1865 | 7     |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | glass     | glass            | container  | hollow | bottle         | undecorated                                                | body fragment    | light green bottle glass     |           | 3     |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | glass     | glass            | container  | hollow | bottle         | undecorated                                                | base fragment    | aqua                         |           | 1     |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | glass     | glass            | container  | hollow | container      | undecorated                                                | body fragment    | aqua                         |           | 4     |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | glass     | glass            | flat       |        | pane           |                                                            |                  | aqua                         |           | 1     |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | glass     | glass            | container  | hollow | bottle         | molded                                                     | base             | clear                        |           | 1     |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | glass     | glass            | container  | hollow | bottle         | undecorated                                                | body fragment    | clear                        |           | 1     |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | glass     | glass            | container  | hollow | bottle         | undecorated                                                | body fragment    | clear                        |           | 5     |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | metal     | iron             | nail       |        | indet.         |                                                            |                  | shank                        |           | 5     |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | metal     | iron             | nail       |        | wire           |                                                            | complete         | 3" long                      | 1860+     | 2     |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | metal     | iron             | nail       |        | cut            |                                                            | head and shank   |                              | 1805+     | 10    |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | metal     | iron             | nail       |        | cut            |                                                            | complete         | 1.75" long,                  | 1805+     | 1     |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | metal     | iron             | nail       |        | cut            |                                                            | shank            |                              | 1805+     | 5     |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | metal     | iron             | hardware   |        | indet.         |                                                            | indet.           |                              |           | 1     |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | metal     | cast iron?       | container  | hollow | container      |                                                            | indet.           |                              |           | 26    |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | metal     | alloy            | container  | hollow | container      |                                                            | rim              | 2" and less                  |           | 4     |                                                                                           |
| 100N,200E   | 5' x 5'   | 1       | mineral   | stone cube       | natural    |        | cube           |                                                            | complete         | .25" cubed stone             |           | 1     | "devil's dice" (goethite pseudomorphs after pyrite)                                       |
| 100N,220E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | whiteware  | indet. | indet.         | undecorated                                                | body fragment    | lead-glazed                  | 1820+     | 11    |                                                                                           |
| 100N,220E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | whiteware  | flat   | indet.         | undecorated                                                | base fragment    | lead-glazed                  | 1820+     | 1     |                                                                                           |
| 100N,220E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | whiteware  | hollow | indet.         | undecorated                                                | base fragment    | lead-glazed                  | 1820+     | 1     |                                                                                           |
| 100N,220E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | whiteware  | indet. | indet.         | blue, gray, brown marbelized slipware                      | body fragment    | lead-glazed                  | 1820-1850 | 2     | Annular Ware-Marbelized                                                                   |
| 100N,220E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | whiteware  | indet. | indet.         | undecorated                                                | body fragment    | lead-glazed                  | 1820+     | 1     | similar to large fragment found in 100N, 160E which appear to be kitchen or bathroom tile |
| 100N,220E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | whiteware  | indet. | indet.         | blue transfer-printed                                      | body fragment    | lead-glazed                  | 1830+     | 1     |                                                                                           |
| 100N,220E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | whiteware  | hollow | bowl or teacup | handpainted polychrome floral, blueish-gray, greenish-gray | body fragment    | lead-glazed                  | 1830-1920 | 1     |                                                                                           |
| 100N,220E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | whiteware  | hollow | bowl or teacup | black annular ring, interior and exterior                  | rim fragment     | lead-glazed                  | 1820+     | 1     |                                                                                           |
| 100N,220E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | pearlware  | indet. | indet.         | handpainted blue                                           | body fragment    | lead-glazed                  | 1775-1830 | 1     |                                                                                           |
| 100N,220E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | indet.     |        | marble         |                                                            | complete         | .5" diameter                 |           | 1     |                                                                                           |
| 100N,220E   | 5' x 5'   | 1       | glass     | glass            | container  | hollow | bottle         | undecorated                                                | body fragment    | dark green wine bottle glass | 1730-1865 | 2     |                                                                                           |
| 100N,220E   | 5' x 5'   | 1       | glass     | glass            | container  | hollow | bottle         | undecorated                                                | body fragment    | light green bottle glass     |           | 1     |                                                                                           |
| 100N,220E   | 5' x 5'   | 1       | glass     | glass            |            | indet. | indet.         | undecorated                                                | body fragment    | clear                        |           | 1     |                                                                                           |
| 100N,220E   | 5' x 5'   | 1       | metal     | lead             | ammunition |        | shot           |                                                            | complete         | .25" diameter                |           | 1     |                                                                                           |
| 100N,220E   | 5' x 5'   | 1       | metal     | iron             | nail       |        | cut            |                                                            | complete         | 3.5" long                    | 1805+     | 1     |                                                                                           |
| 100N,220E   | 5' x 5'   | 1       | metal     | iron             | nail       |        | cut            |                                                            | complete         | 2" long                      | 1805+     | 1     |                                                                                           |
| 100N,220E   | 5' x 5'   | 1       | metal     | iron             | nail       |        | cut            |                                                            | shank            |                              | 1805+     | 2     |                                                                                           |
| 100N,220E   | 5' x 5'   | 1       | metal     | iron             | nail       |        | cut            |                                                            | head and shank   |                              | 1805+     | 7     |                                                                                           |
| 100N,220E   | 5' x 5'   | 1       | metal     | iron             | nail       |        | indet.         |                                                            | shank            |                              |           | 2     |                                                                                           |
| 100N,220E   | 5' x 5'   | 1       | organic   | bone             |            |        | animal         |                                                            | fragment         | <.25"                        |           | 1     |                                                                                           |
| 100N,220E   | 5' x 5'   | 1       | synthetic | cloth            |            |        | cloth          |                                                            |                  | modern                       |           | 1     |                                                                                           |
| 100N,220E   | 5' x 5'   | 2       | metal     | iron             | nail       |        | cut            |                                                            | head and shank   |                              | 1805+     | 1     |                                                                                           |
| 105N,150E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | whiteware  | indet. | indet.         | undecorated                                                | body fragment    | lead-glazed                  | 1820+     | 12    |                                                                                           |
| 105N,150E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | whiteware  | flat   | indet.         | undecorated                                                | base fragment    | lead-glazed                  | 1820+     | 2     |                                                                                           |
| 105N,150E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | whiteware  | flat   | indet.         | undecorated                                                | base and footing | lead-glazed                  | 1820+     | 1     |                                                                                           |

| Provenience | Unit Size | Stratum | Class             | Sub-Class  | Type             | Vessel     | Form           | Decoration                                      | Completeness           | Description                            | TPQ       | Count | Comments                                                |
|-------------|-----------|---------|-------------------|------------|------------------|------------|----------------|-------------------------------------------------|------------------------|----------------------------------------|-----------|-------|---------------------------------------------------------|
| 105N,150E   | 5' x 5'   | 1       | ceramic           | ref.       | whiteware        | hollow     | indet.         | undecorated                                     | rim fragment           | lead-glazed                            | 1820+     | 2     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | ceramic           | ref.       | earthenware      | ironstone  | indet.         | undecorated                                     | body fragment          | lead-glazed                            |           | 4     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | ceramic           | ref.       | earthenware      | yellowware | indet.         | undecorated                                     | body fragment          | lead-glazed                            | 1830-1900 | 2     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | ceramic           | ref.       | earthenware      | indet.     | indet.         | brown and mustard brown marbelized              | body fragment          | lead-glazed                            | 1782-1850 | 1     | Annular Ware-Marbelized                                 |
| 105N,150E   | 5' x 5'   | 1       | ceramic           | ref.       | earthenware      | whiteware  | indet.         | handpainted polychrome floral, pale green       | body fragment          | lead-glazed                            | 1830-1920 | 2     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | ceramic           | ref.       | earthenware      | whiteware  | indet.         | handpainted blue                                | body fragment          | lead-glazed                            | 1820+     | 1     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | ceramic           | ref.       | earthenware      | pearlware  | flat           | blue shell-edged                                | rim fragment           | lead-glazed                            | 1780-1830 | 1     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | ceramic           | course     | gray salt-glazed | hollow     | storage        | undecorated                                     | body fragment          | gray salt-glazed                       |           | 1     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | Building material | course     | architectural    |            | brick          |                                                 | fragment               | <.25"                                  |           | 1     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | faunal            | bone       |                  |            | animal         |                                                 | fragment               | <.5"                                   |           | 2     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | faunal            | tooth      |                  |            | animal         |                                                 | complete               | molar, large mammal                    |           | 1     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | glass             | glass      | adornment        |            | bead           |                                                 | complete               | .25" long, white                       |           | 1     | matches blue beads in other contexts, modern?           |
| 105N,150E   | 5' x 5'   | 1       | glass             | glass      | container        | hollow     | bottle         |                                                 | base and body fragment | dark brown bottle glass                |           | 62    |                                                         |
| 105N,150E   | 5' x 5'   | 1       | glass             | glass      | flat             | indet.     | pane           | undecorated                                     | indet.                 | clear                                  |           | 3     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | glass             | glass      | flat             | indet.     | pane           |                                                 |                        | clear                                  |           | 2     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | glass             | glass      |                  | indet.     | pane           |                                                 |                        | aqua                                   |           | 4     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | glass             | glass      |                  | indet.     | pane           | undecorated                                     | indet.                 | bright blue                            |           | 3     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | glass             | glass      | container        | hollow     | bottle         | undecorated                                     | body fragment          | dark green wine bottle glass           | 1730-1865 | 3     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | glass             | glass      |                  |            | lid            | molded                                          | rim fragment           | opaque canning jar lid liner           | 1869+     | 1     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | metal             | iron       | nail             |            | indet.         |                                                 | shank                  |                                        |           | 13    |                                                         |
| 105N,150E   | 5' x 5'   | 1       | metal             | iron       | nail             |            | wire           |                                                 | shank                  |                                        | 1860+     | 1     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | metal             | iron       | nail             |            | cut            |                                                 | head and shank         |                                        | 1805+     | 3     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | metal             | iron       | nail             |            | cut            |                                                 | shank and tip          |                                        | 1805+     | 1     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | metal             | iron       | nail             |            | cut            |                                                 | shank                  |                                        | 1805+     | 4     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | metal             | iron       | nail             |            | wrought        |                                                 | head and shank         |                                        |           | 1     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | metal             | alloy      | hardware         |            | wire           |                                                 | indet.                 | folded and looped                      |           | 1     |                                                         |
| 105N,150E   | 5' x 5'   | 1       | mineral           | stone cube | natural          |            | cube           |                                                 | complete               | .5" cube                               |           | 1     | "devil's dice" (goethite psuedomorphs after pyrite)     |
| 105N,150E   | 5' x 5'   | 1       | synthetic         | indet.     |                  |            | ball           |                                                 | complete               | approx. 1.5" diameter, golf ball core? |           | 1     |                                                         |
| 105N,155E   | 5' x 5'   | 1       | ceramic           | ref.       | whiteware        | indet.     | indet.         | undecorated                                     | body fragment          | lead-glazed                            | 1820+     | 22    |                                                         |
| 105N,155E   | 5' x 5'   | 1       | ceramic           | ref.       | whiteware        | indet.     | indet.         | blue transfer-printed                           | body fragment          | lead-glazed                            | 1830+     | 1     |                                                         |
| 105N,155E   | 5' x 5'   | 1       | ceramic           | ref.       | whiteware        | hollow     | bowl or teacup | undecorated                                     | footring fragment      | lead-glazed                            | 1820+     | 2     |                                                         |
| 105N,155E   | 5' x 5'   | 1       | ceramic           | ref.       | whiteware        | hollow     | indet.         | red sponge-painted                              | body fragment          | lead-glazed                            | 1845+     | 1     |                                                         |
| 105N,155E   | 5' x 5'   | 1       | ceramic           | ref.       | whiteware        | hollow     | indet.         | blue and brown annular slipped                  | body fragment          | lead-glazed                            | 1820-1840 | 1     | Annular Ware-Banded; thick brown, white, and blue bands |
| 105N,155E   | 5' x 5'   | 1       | ceramic           | ref.       | whiteware        | hollow     | bowl or teacup | pink annular ring, interior and exterior        | rim fragment           | lead-glazed                            | 1820+     | 1     |                                                         |
| 105N,155E   | 5' x 5'   | 1       | ceramic           | ref.       | whiteware        | indet.     | indet.         | brown and gray annular slip                     | rim fragment           | lead-glazed                            | 1820-1840 | 1     | Annular Ware-Banded;; thin brown bands, wide gray band  |
| 105N,155E   | 5' x 5'   | 1       | ceramic           | ref.       | whiteware        | indet.     | indet.         | handpainted polychrome floral, black green, red | body fragment          | lead-glazed                            | 1830-1920 | 3     |                                                         |
| 105N,155E   | 5' x 5'   | 1       | ceramic           | ref.       | ironstone        | indet.     | indet.         | undecorated                                     | body fragment          | lead-glazed                            | 1840+     | 1     |                                                         |
| 105N,155E   | 5' x 5'   | 1       | ceramic           | ref.       | pearlware        | flat       | indet.         | blue shell-edged                                | rim fragment           | lead-glazed                            | 1780-1830 | 2     |                                                         |
| 105N,155E   | 5' x 5'   | 1       | ceramic           | ref.       | pearlware        | indet.     | indet.         | undecorated                                     | body fragment          | lead-glazed                            | 1775-1830 | 4     |                                                         |

| Provenience | Unit Size | Stratum | Class     | Sub-Class             | Type                     | Vessel | Form      | Decoration                               | Completeness                   | Description                                      | TPQ       | Count | Comments                                                                                     |
|-------------|-----------|---------|-----------|-----------------------|--------------------------|--------|-----------|------------------------------------------|--------------------------------|--------------------------------------------------|-----------|-------|----------------------------------------------------------------------------------------------|
| 105N,155E   | 5' x 5'   | 1       | ceramic   | ref.                  | yellowware               | indet. | indet.    | undecorated                              | body fragment                  | lead-glazed                                      | 1830-1900 | 2     |                                                                                              |
| 105N,155E   | 5' x 5'   | 1       | ceramic   | earthenware porcelain | Chinese export porcelain | indet. | indet.    | blue transfer printed                    | body fragment                  |                                                  | 1690+     | 1     |                                                                                              |
| 105N,155E   | 5' x 5'   | 1       | ceramic   | stoneware             | stoneware                | hollow | indet.    | undecorated                              | body fragment                  | salt-glazed                                      |           | 1     |                                                                                              |
| 105N,155E   | 5' x 5'   | 1       | faunal    | bone                  |                          |        | indet.    |                                          | fragment                       | small mammal, burned?                            |           | 6     |                                                                                              |
| 105N,155E   | 5' x 5'   | 1       | faunal    | bone                  |                          |        | tooth     |                                          | complete                       | small mammal                                     |           | 1     |                                                                                              |
| 105N,155E   | 5' x 5'   | 1       | glass     | glass                 |                          |        |           |                                          |                                | brown bottle glass                               |           | 14    | discarded in field                                                                           |
| 105N,155E   | 5' x 5'   | 1       | glass     | glass                 |                          |        |           |                                          |                                | clear                                            |           | 2     | discarded in field                                                                           |
| 105N,155E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle    | molded, impressed parallel lines         | complete                       | cobalt blue, rectangular w/ screw top, 2.5" tall | 1920+     | 1     | "DOHO NY" (prescription ear/eye dropper bottle)                                              |
| 105N,155E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle    | undecorated                              | body fragment                  | dark brown bottle glass                          |           | 14    |                                                                                              |
| 105N,155E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle    | undecorated                              | body fragment                  | clear                                            |           | 10    |                                                                                              |
| 105N,155E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle    | undecorated                              | body fragment                  | dark green wine bottle glass                     | 1730-1865 | 2     |                                                                                              |
| 105N,155E   | 5' x 5'   | 1       | glass     | glass                 |                          |        | indet.    | disc                                     | undecorated                    | one half of 1.5" diameter glass disc             |           | 1     |                                                                                              |
| 105N,155E   | 5' x 5'   | 1       | glass     | glass                 |                          |        | indet.    | indet.                                   | undecorated                    | cobalt blue modern                               |           | 1     |                                                                                              |
| 105N,155E   | 5' x 5'   | 1       | metal     | iron                  | nail                     |        | indet.    |                                          | shank                          |                                                  |           | 418   | discarded in field                                                                           |
| 105N,155E   | 5' x 5'   | 1       | metal     | iron                  | nail                     |        | wire      |                                          | head and shank                 |                                                  | 1860+     | 3     |                                                                                              |
| 105N,155E   | 5' x 5'   | 1       | metal     | iron                  | nail                     |        | wire      |                                          | shank and tip                  |                                                  | 1860+     | 2     |                                                                                              |
| 105N,155E   | 5' x 5'   | 1       | metal     | iron                  | nail                     |        | wire      |                                          | shank                          |                                                  | 1860+     | 1     |                                                                                              |
| 105N,155E   | 5' x 5'   | 1       | metal     | iron                  | nail                     |        | wire      |                                          | complete                       | 4.5" long                                        | 1860+     | 1     |                                                                                              |
| 105N,155E   | 5' x 5'   | 1       | metal     | iron                  | nail                     |        | cut       |                                          | shank                          |                                                  | 1805+     | 3     |                                                                                              |
| 105N,155E   | 5' x 5'   | 1       | metal     | iron                  | nail                     |        | cut       |                                          | head and shank                 |                                                  | 1805+     | 10    |                                                                                              |
| 105N,155E   | 5' x 5'   | 1       | metal     | iron                  | hardware                 |        | spike     |                                          | complete                       | 6" long                                          |           | 1     |                                                                                              |
| 105N,155E   | 5' x 5'   | 1       | metal     | iron                  | hardware                 |        | indet.    |                                          | indet.                         |                                                  |           | 4     |                                                                                              |
| 105N,155E   | 5' x 5'   | 1       | mineral   | quartz                | prehistoric              |        | flake     |                                          |                                | <.5"                                             |           | 1     | possible tertiary flake                                                                      |
| 105N,155E   | 5' x 5'   | 1       | mineral   | chert, black          | prehistoric              |        | scraper?  |                                          | complete?                      | .75"                                             |           | 1     | roughly pyramidal chunk with cortex on base side, bifacially retouched on one edge, scraper? |
| 105N,155E   | 5' x 5'   | 1       | organic   | wood                  |                          |        | indet.    |                                          | indet.                         | 7" long (the longest) x .75" diameter modern     |           | 3     | architectural enhancement?                                                                   |
| 105N,155E   | 5' x 5'   | 1       | synthetic | plastic               |                          |        |           |                                          |                                |                                                  |           | 1     | discarded in field                                                                           |
| 110N,175E   | 5' x 5'   | 1       | ceramic   | ref. earthenware      | pearlware                | indet. | indet.    | undecorated                              | body fragment                  | lead-glazed                                      | 1775-1830 | 1     |                                                                                              |
| 110N,175E   | 5' x 5'   | 1       | ceramic   | ref. earthenware      | whiteware                | flat   | indet.    | scalloped rim, handpainted blue and ring | rim fragment                   | lead-glazed                                      | 1820+     | 1     |                                                                                              |
| 110N,175E   | 5' x 5'   | 1       | ceramic   | ref. earthenware      | whiteware                | hollow | indet.    | blue and brown annular slipped           | body fragment                  | lead-glazed                                      | 1820-1840 | 2     | Annular Ware-Banded                                                                          |
| 110N,175E   | 5' x 5'   | 1       | ceramic   | ref. earthenware      | whiteware                | indet. | indet.    | undecorated                              | body fragment                  | lead-glazed                                      | 1820+     | 2     |                                                                                              |
| 110N,175E   | 5' x 5'   | 1       | ceramic   | ref. earthenware      | ironstone                | flat   | indet.    | undecorated                              | body fragment                  | lead-glazed                                      | 1840+     | 1     |                                                                                              |
| 110N,175E   | 5' x 5'   | 1       | ceramic   | ref. earthenware      | whiteware                | flat   | indet.    | undecorated                              | rim fragment                   | lead-glazed                                      | 1820+     | 1     |                                                                                              |
| 110N,175E   | 5' x 5'   | 1       | ceramic   | ref. earthenware      | whiteware                | indet. | indet.    | blue transfer-printed                    | body fragment                  | lead-glazed                                      | 1830+     | 1     |                                                                                              |
| 110N,175E   | 5' x 5'   | 1       | ceramic   | stoneware             | stoneware                | hollow | storage   | undecorated                              | body fragment                  | salt-glazed                                      |           | 1     |                                                                                              |
| 110N,175E   | 5' x 5'   | 1       | ceramic   | stoneware             | British brown            | hollow | storage   | undecorated                              | body fragment                  | brown salt-glazed                                |           | 2     |                                                                                              |
| 110N,175E   | 5' x 5'   | 1       | faunal    | bone                  | animal                   |        | long-bone |                                          |                                | long-bone large mammal                           |           | 8     |                                                                                              |
| 110N,175E   | 5' x 5'   | 1       | glass     | glass                 |                          | hollow | bottle    |                                          |                                | clear, modern                                    |           | 248   | discarded in field                                                                           |
| 110N,175E   | 5' x 5'   | 1       | glass     | glass                 |                          | hollow | bottle    |                                          |                                | brown, modern                                    |           | 46    | discarded in field                                                                           |
| 110N,175E   | 5' x 5'   | 1       | glass     | glass                 | flat                     |        | pane      |                                          |                                | clear                                            |           | 3     |                                                                                              |
| 110N,175E   | 5' x 5'   | 1       | glass     | glass                 | flat                     |        | pane      |                                          |                                | aqua                                             |           | 2     |                                                                                              |
| 110N,175E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle    | undecorated                              | body fragment                  | clear                                            |           | 69    |                                                                                              |
| 110N,175E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle    | undecorated                              | body fragment                  | dark brown bottle glass                          |           | 2     |                                                                                              |
| 110N,175E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle    | undecorated                              | neck and body                  | clear                                            |           | 1     |                                                                                              |
| 110N,175E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle    | molded                                   | neck and body and screwtop cap | clear                                            | 1914+     | 1     | "4 1"                                                                                        |
| 110N,175E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle    | undecorated                              | body fragment                  | dark green wine bottle glass                     | 1730-1865 | 3     |                                                                                              |

| Provenience | Unit Size | Stratum | Class             | Sub-Class          | Type                 | Vessel | Form    | Decoration                                                                    | Completeness   | Description                                                         | TPQ       | Count | Comments                                                               |
|-------------|-----------|---------|-------------------|--------------------|----------------------|--------|---------|-------------------------------------------------------------------------------|----------------|---------------------------------------------------------------------|-----------|-------|------------------------------------------------------------------------|
| 110N,175E   | 5' x 5'   | 1       | metal             |                    |                      |        |         |                                                                               |                | modern                                                              |           | 54    | discarded in field                                                     |
| 110N,175E   | 5' x 5'   | 1       | metal             | iron               | nail                 |        | wire    |                                                                               | complete       | 3.5" long                                                           | 1860+     | 10    |                                                                        |
| 110N,175E   | 5' x 5'   | 1       | metal             | iron               | nail                 |        | wire    |                                                                               | complete       | 3" long                                                             | 1860+     | 12    |                                                                        |
| 110N,175E   | 5' x 5'   | 1       | metal             | iron               | nail                 |        | wire    |                                                                               | complete       | 2.5" long                                                           | 1860+     | 11    |                                                                        |
| 110N,175E   | 5' x 5'   | 1       | metal             | iron               | nail                 |        | wire    |                                                                               | complete       | 4" long                                                             | 1860+     | 5     |                                                                        |
| 110N,175E   | 5' x 5'   | 1       | metal             | iron               | nail                 |        | wire    |                                                                               |                | head and shank                                                      | 1860+     | 10    |                                                                        |
| 110N,175E   | 5' x 5'   | 1       | metal             | iron               | nail                 |        | cut     |                                                                               |                | shank                                                               | 1805+     | 4     |                                                                        |
| 110N,175E   | 5' x 5'   | 1       | metal             | iron               | nail                 |        | cut     |                                                                               |                | head and shank                                                      | 1805+     | 3     |                                                                        |
| 110N,175E   | 5' x 5'   | 1       | metal             | iron               | nail                 |        | wire    |                                                                               |                | shank                                                               | 1860+     | 15    |                                                                        |
| 110N,175E   | 5' x 5'   | 1       | metal             | iron               | hardware             |        | tube    |                                                                               | indet.         | .5" diameter, folded over                                           |           | 2     |                                                                        |
| 110N,175E   | 5' x 5'   | 1       | metal             | iron               | hardware             |        |         |                                                                               |                | .5" wide                                                            |           | 1     | folded over metal piece, once attached to something else, knife? File? |
| 110N,175E   | 5' x 5'   | 1       | metal             | tin                | container            |        | box     | undecorated                                                                   | complete       | 2.5" long, 1.5" wide, two piece box with top and bottom lead-glazed |           | 1     |                                                                        |
| 110N,175E   | 5' x 5'   | 2       | ceramic           | ref. earthenware   | whiteware            | indet. | indet.  | undecorated                                                                   | body fragment  |                                                                     | 1820+     | 1     |                                                                        |
| 110N,175E   | 5' x 5'   | 2       | ceramic           | stoneware          | American             | hollow | storage | undecorated                                                                   | body fragment  | gray salt-glazed                                                    |           | 2     |                                                                        |
| 110N,175E   | 5' x 5'   | 2       | ceramic           | course earthenware | black-glazed redware | hollow | storage | undecorated                                                                   | body fragment  | black lead-glazed                                                   |           | 1     |                                                                        |
| 110N,175E   | 5' x 5'   | 2       | glass             | glass              |                      |        |         |                                                                               |                | clear, modern                                                       |           | 65    | discarded in field                                                     |
| 110N,175E   | 5' x 5'   | 2       | glass             | glass              |                      |        |         |                                                                               |                | amber, modern                                                       |           | 3     | discarded in field                                                     |
| 110N,175E   | 5' x 5'   | 2       | glass             | glass              | container            | hollow | bottle  | undecorated                                                                   | body fragment  | dark green wine bottle glass                                        | 1730-1865 | 2     |                                                                        |
| 110N,175E   | 5' x 5'   | 2       | glass             | glass              | container            | hollow | bottle  | undecorated                                                                   | body fragment  | clear                                                               |           | 24    |                                                                        |
| 110N,175E   | 5' x 5'   | 2       | metal             |                    |                      |        |         |                                                                               |                | modern                                                              |           | 3     | discarded in field                                                     |
| 110N,175E   | 5' x 5'   | 2       | metal             | iron               | nail                 |        | indet.  |                                                                               | shank          |                                                                     |           | 1     |                                                                        |
| 110N,175E   | 5' x 5'   | 2       | metal             | iron               | nail                 |        | wrought |                                                                               | complete       | 1.5" long                                                           |           | 1     |                                                                        |
| 110N,175E   | 5' x 5'   | 3       | ceramic           | ref. earthenware   | indet.               | indet. | indet.  | undecorated                                                                   | body fragment  | lead-glazed                                                         |           | 3     |                                                                        |
| 110N,175E   | 5' x 5'   | 3       | ceramic           | ref. earthenware   | indet.               | indet. | indet.  | undecorated                                                                   | body fragment  | lead-glazed                                                         |           | 1     | burned                                                                 |
| 110N,175E   | 5' x 5'   | 3       | glass             | glass              |                      | hollow | bottle  |                                                                               |                | clear, modern                                                       |           | 52    | discarded in field                                                     |
| 110N,175E   | 5' x 5'   | 3       | metal             | iron               | nail                 |        | indet.  |                                                                               | shank          |                                                                     |           | 3     |                                                                        |
| 110N,175E   | 5' x 5'   | 3       | metal             | iron               | nail                 |        | indet.  |                                                                               | head and shank |                                                                     |           | 1     |                                                                        |
| 110N,175E   | 5' x 5'   | 3       | metal             |                    |                      |        |         |                                                                               |                | modern                                                              |           | 3     |                                                                        |
| 115N,120E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware            | indet. | indet.  | undecorated                                                                   | body fragment  | lead-glazed                                                         | 1820+     | 32    |                                                                        |
| 115N,120E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware            | flat   | indet.  | undecorated                                                                   | base fragment  | lead-glazed                                                         | 1820+     | 2     |                                                                        |
| 115N,120E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware            | flat   | indet.  | undecorated                                                                   | rim fragment   | lead-glazed                                                         | 1820+     | 2     |                                                                        |
| 115N,120E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | yellowware           | indet. | indet.  | undecorated                                                                   | body fragment  | lead-glazed                                                         | 1830-1900 | 2     |                                                                        |
| 115N,120E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware            | indet. | indet.  | molded?                                                                       | indet.         | lead-glazed                                                         | 1820+     | 1     | oddly shaped, looks like it was stylized as a sort of decoration       |
| 115N,120E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware/pearlware  | indet. | indet.  | handpainted polychrome floral, muted green, brown, warm tones                 | body fragment  | lead-glazed                                                         | 1795-1830 | 1     |                                                                        |
| 115N,120E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware            | indet. | indet.  | handpainted polychrome floral, sprig design, green, blue, black, bright tones | body fragment  | lead-glazed                                                         | 1830-1920 | 2     |                                                                        |
| 115N,120E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware            | hollow | indet.  | red sponge-painted                                                            | body fragment  | lead-glazed                                                         | 1845+     | 1     |                                                                        |
| 115N,120E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware            | flat   | indet.  | green shell-edged                                                             | rim fragment   | lead-glazed                                                         | 1780-1830 | 1     |                                                                        |
| 115N,120E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware            | hollow | indet.  | handpainted blue                                                              | body fragment  | lead-glazed                                                         | 1775-1830 | 2     |                                                                        |
| 115N,120E   | 5' x 5'   | 1       | ceramic           | porcelain          | porcellaneous        | indet. | indet.  | undecorated                                                                   | body fragment  |                                                                     | 1820+     | 1     |                                                                        |
| 115N,120E   | 5' x 5'   | 1       | ceramic           | porcelain          | porcellaneous        | hollow | indet.  | undecorated                                                                   | rim fragment   |                                                                     | 1820+     | 1     |                                                                        |
| 115N,120E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | ironstone            | indet. | indet.  | undecorated                                                                   | body fragment  | lead-glazed                                                         | 1840+     | 1     |                                                                        |
| 115N,120E   | 5' x 5'   | 1       | ceramic           | stoneware          | stoneware            | hollow | storage | undecorated                                                                   | body fragment  | gray salt-glazed                                                    |           | 4     |                                                                        |
| 115N,120E   | 5' x 5'   | 1       | Building material | course earthenware | architectural        |        | brick   |                                                                               | fragment       | <1"                                                                 |           | 1     | burned                                                                 |

| Provenience | Unit Size | Stratum | Class             | Sub-Class        | Type          | Vessel | Form           | Decoration                                                                                                      | Completeness     | Description                                  | TPQ       | Count | Comments                                            |
|-------------|-----------|---------|-------------------|------------------|---------------|--------|----------------|-----------------------------------------------------------------------------------------------------------------|------------------|----------------------------------------------|-----------|-------|-----------------------------------------------------|
| 115N,120E   | 5' x 5'   | 1       | Building material | mortar           |               |        | mortar         |                                                                                                                 | fragment         | <.25"                                        |           | 1     |                                                     |
| 115N,120E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | bottle         | undecorated                                                                                                     | body fragment    | dark green wine bottle glass                 | 1730-1865 | 5     |                                                     |
| 115N,120E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | bottle         | undecorated                                                                                                     | body fragment    | light green bottle glass                     |           | 2     |                                                     |
| 115N,120E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | bottle         | molded                                                                                                          | body fragment    | dark brown bottle glass                      |           | 18    | "TO"                                                |
| 115N,120E   | 5' x 5'   | 1       | glass             | glass            | flat          |        | pane           |                                                                                                                 |                  | aqua                                         |           | 2     |                                                     |
| 115N,120E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | bottle         | undecorated                                                                                                     | body fragment    | clear                                        |           | 4     |                                                     |
| 115N,120E   | 5' x 5'   | 1       | metal             | alloy            | adornment     |        | button         | stamped                                                                                                         | complete         | .75" diameter                                |           | 1     | "EXTRA"                                             |
| 115N,120E   | 5' x 5'   | 1       | metal             | iron             | nail          |        | cut            |                                                                                                                 | head and shank   |                                              | 1805+     | 7     |                                                     |
| 115N,120E   | 5' x 5'   | 1       | metal             | iron             | nail          |        | wire           |                                                                                                                 | complete         | 4" long                                      | 1860+     | 1     |                                                     |
| 115N,120E   | 5' x 5'   | 1       | metal             | iron             | nail          |        | wire           |                                                                                                                 | shank and tip    |                                              | 1860+     | 1     |                                                     |
| 115N,120E   | 5' x 5'   | 1       | metal             | iron             | nail          |        | wire           |                                                                                                                 | shank            |                                              | 1860+     | 6     |                                                     |
| 115N,120E   | 5' x 5'   | 1       | metal             | iron             | nail          |        | indet.         |                                                                                                                 | shank            |                                              |           | 29    |                                                     |
| 115N,120E   | 5' x 5'   | 1       | metal             | iron             | hardware      |        | cast iron      |                                                                                                                 | indet.           |                                              |           | 8     |                                                     |
| 115N,120E   | 5' x 5'   | 1       | mineral           | stone            | natural       |        |                |                                                                                                                 |                  | rounded, approx. 1.5" wide                   |           | 1     | "devil's dice" (goethite pseudomorphs after pyrite) |
| 115N,120E   | 5' x 5'   | 1       | mineral           | stone cube       | natural       |        | cube           |                                                                                                                 | complete         | .5" x .25"                                   |           | 1     |                                                     |
| 115N,120E   | 5' x 5'   | 1       | synthetic         | plastic          |               |        |                |                                                                                                                 |                  | modern                                       |           | 4     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | indet. | indet.         | undecorated                                                                                                     | body fragment    | lead-glazed                                  | 1820+     | 40    |                                                     |
| 115N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | hollow | bowl           | undecorated                                                                                                     | base and footing | lead-glazed                                  | 1820+     | 2     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | hollow | indet.         | undecorated                                                                                                     | rim fragment     | lead-glazed                                  | 1820+     | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | flat   | indet.         | undecorated                                                                                                     | base and footing | lead-glazed                                  | 1820+     | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | ironstone     | flat   | indet.         | undecorated                                                                                                     | rim fragment     | lead-glazed                                  | 1840+     | 2     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | architectural |        | tile           | undecorated                                                                                                     | indet.           | square sided white kitchen or bathroom tiles |           | 3     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | pearlware     | indet. | indet.         | blue transfer-printed                                                                                           | body fragment    | lead-glazed                                  | 1785-1830 | 4     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | pearlware     | indet. | indet.         | blue shell-edged                                                                                                | body fragment    | lead-glazed                                  | 1780-1830 | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | pearlware     | indet. | indet.         | undecorated                                                                                                     | body fragment    | lead-glazed                                  | 1775-1830 | 3     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | hollow | indet.         | brown slipped w/ green annular incising                                                                         | rim fragment     | lead-glazed                                  | 1820-1830 | 1     | Annular Ware-Banded & Incised                       |
| 115N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | hollow | indet.         | brown annular slipped w/ crosshatched incising                                                                  | body fragment    | lead-glazed                                  | 1820-1830 | 1     | Annular Ware-Banded & Incised                       |
| 115N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | indet. | indet.         | handpainted polychrome floral; blue and mustard                                                                 | body fragment    | lead-glazed                                  | 1820-1830 | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | indet. | indet.         | handpainted polychrome floral; dark olive green, bright green                                                   | body fragment    | lead-glazed                                  | 1820-1920 | 2     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | hollow | bowl or teacup | handpainted polychrome floral, brown annular interior and exterior w/ mustard colored floral design; warm tones | rim fragment     | lead-glazed                                  | 1820+     | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | hollow | bowl or teacup | brown annular interior and exterior                                                                             | rim fragment     | lead-glazed                                  | 1820+     | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | hollow | bowl or teacup | wide green annular band interior                                                                                | rim fragment     | lead-glazed                                  | 1820+     | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | ceramic           | stoneware        | stoneware     | hollow | storage        | undecorated                                                                                                     | body fragment    | gray salt-glazed                             |           | 4     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | Building material | course           | architectural |        | brick          |                                                                                                                 | fragment         | <.5", burned                                 |           | 1     | burned                                              |
| 115N,140E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | bottle         | molded                                                                                                          | body fragment    | clear                                        | 1898+     | 2     | "PEPSI"                                             |

| Provenience | Unit Size | Stratum | Class   | Sub-Class  | Type                    | Vessel | Form           | Decoration                                                    | Completeness     | Description                                                                 | TPQ       | Count | Comments                                            |
|-------------|-----------|---------|---------|------------|-------------------------|--------|----------------|---------------------------------------------------------------|------------------|-----------------------------------------------------------------------------|-----------|-------|-----------------------------------------------------|
| 115N,140E   | 5' x 5'   | 1       | glass   | glass      | container               | hollow | container      | molded                                                        | base fragment    | clear                                                                       |           | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | glass   | glass      | container               | hollow | bottle         | undecorated                                                   | body fragment    | clear                                                                       |           | 24    |                                                     |
| 115N,140E   | 5' x 5'   | 1       | glass   | glass      | container               | hollow | container      | molded                                                        | neck and finish  | clear, wide-mouthed                                                         |           | 3     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | glass   | glass      |                         | indet. | indet.         | undecorated                                                   | body fragment    | clear, melted                                                               |           | 4     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | glass   | glass      | flat                    |        | pane           |                                                               |                  | clear                                                                       |           | 3     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | glass   | glass      | flat                    |        | pane           |                                                               |                  | aqua                                                                        |           | 4     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | glass   | glass      | container               | hollow | bottle         | undecorated                                                   | body fragment    | dark green wine bottle glass                                                | 1730-1865 | 8     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | glass   | glass      |                         | hollow | indet.         | molded, impressed                                             | body fragment    | light green bottle glass                                                    |           | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | glass   | glass      | container               | hollow | bottle         | undecorated                                                   | body fragment    | bright green                                                                |           | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | glass   | glass      |                         | indet. | indet.         | undecorated                                                   | body fragment    | bright blue                                                                 |           | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | glass   | glass      | adornment?              | indet. | indet.         | molded                                                        | indet.           | clear, scalloped edges, <1"                                                 |           | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | metal   | alloy      |                         |        | indet.         |                                                               | indet.           | <.25", possible projectile                                                  |           | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | metal   | iron       | nail                    |        | indet.         |                                                               | shank            |                                                                             |           | 21    |                                                     |
| 115N,140E   | 5' x 5'   | 1       | metal   | iron       | nail                    |        | indet.         |                                                               | head and shank   |                                                                             |           | 5     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | metal   | iron       | nail                    |        | cut            |                                                               | head and shank   |                                                                             | 1805+     | 4     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | metal   | iron       | nail                    |        | cut            |                                                               | shank            |                                                                             | 1805+     | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | metal   | iron       | nail                    |        | wire           |                                                               | complete         | 3" long                                                                     | 1860+     | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | metal   | iron       | nail                    |        | wire           |                                                               | complete         | 4" long                                                                     | 1860+     | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | metal   | iron       | nail                    |        | wire           |                                                               | complete         | 2.5" long                                                                   | 1860+     | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | metal   | iron       | nail                    |        | wire           |                                                               | complete         | 2.75" long                                                                  | 1860+     | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | metal   | iron       | nail                    |        | wire           |                                                               | head and shank   |                                                                             | 1860+     | 7     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | metal   | iron       | hardware                |        |                |                                                               | indet.           | 7" long bent into a "U" shape                                               |           | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | metal   | iron       | hardware                |        | indet.         |                                                               | indet.           | unidentifiable metal pieces                                                 |           | 2     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | metal   | iron       | hardware                |        | indet.         |                                                               | indet.           | round piece, 2" diameter with evenly spaced circular holes ringing the edge |           | 1     |                                                     |
| 115N,140E   | 5' x 5'   | 1       | mineral | stone cube | natural                 |        | cube           |                                                               | complete         | .25" cubed stone                                                            |           | 1     | "devil's dice" (goethite pseudomorphs after pyrite) |
| 115N,140E   | 5' x 5'   | 1       | mineral | stone      | natural                 |        | indet.         |                                                               |                  | <.5" long                                                                   |           | 1     |                                                     |
| 115N,145E   | 5' x 5'   | 1       | ceramic | ref.       | whiteware               |        | indet.         | indet.                                                        | undecorated      | lead-glazed                                                                 | 1820+     | 41    |                                                     |
| 115N,145E   | 5' x 5'   | 1       | ceramic | ref.       | whiteware               | flat   | indet.         | undecorated                                                   | base and body    | lead-glazed                                                                 | 1820+     | 2     |                                                     |
| 115N,145E   | 5' x 5'   | 1       | ceramic | ref.       | whiteware               | hollow | indet.         | undecorated                                                   | rim fragment     | lead-glazed                                                                 | 1820+     | 2     |                                                     |
| 115N,145E   | 5' x 5'   | 1       | ceramic | ref.       | yellowware              | hollow | indet.         | undecorated                                                   | body fragment    | lead-glazed                                                                 | 1830-1900 | 1     |                                                     |
| 115N,145E   | 5' x 5'   | 1       | ceramic | ref.       | whiteware               | hollow | indet.         | undecorated                                                   | body fragment    | lead-glazed                                                                 | 1820+     | 1     |                                                     |
| 115N,145E   | 5' x 5'   | 1       | ceramic | ref.       | whiteware               | indet. | indet.         | handpainted polychrome floral, dark olive green, bright green | body fragment    | lead-glazed                                                                 | 1820-1920 | 2     |                                                     |
| 115N,145E   | 5' x 5'   | 1       | ceramic | ref.       | whiteware               | hollow | bowl or teacup | undecorated                                                   | base and footing | lead-glazed                                                                 | 1820+     | 1     | burned                                              |
| 115N,145E   | 5' x 5'   | 1       | ceramic | ref.       | porcellaneous whiteware | hollow | bowl           | undecorated                                                   | base and footing |                                                                             | 1820+     | 1     |                                                     |
| 115N,145E   | 5' x 5'   | 1       | ceramic | ref.       | whiteware               | hollow | indet.         | blue transfer-printed                                         | rim fragment     | lead-glazed                                                                 | 1830+     | 1     |                                                     |
| 115N,145E   | 5' x 5'   | 1       | ceramic | ref.       | whiteware               | indet. | indet.         | blue transfer-printed                                         | body fragment    | lead-glazed                                                                 | 1830+     | 2     |                                                     |
| 115N,145E   | 5' x 5'   | 1       | ceramic | ref.       | whiteware               | indet. | indet.         | undecorated                                                   | body fragment    |                                                                             | 1690+     | 2     |                                                     |
| 115N,145E   | 5' x 5'   | 1       | ceramic | ref.       | whiteware               | hollow | bowl or teacup | black annular ring, interior                                  | rim fragment     | lead-glazed                                                                 | 1820+     | 1     |                                                     |
| 115N,145E   | 5' x 5'   | 1       | ceramic | ref.       | whiteware               | hollow | bowl or teacup | brown annular ring, interior and exterior                     | rim fragment     | lead-glazed                                                                 | 1820+     | 1     |                                                     |
| 115N,145E   | 5' x 5'   | 1       | ceramic | ref.       | whiteware               | indet. | indet.         | handpainted blue                                              | body fragment    | lead-glazed                                                                 | 1820+     | 1     |                                                     |
| 115N,145E   | 5' x 5'   | 1       | ceramic | ref.       | whiteware               | indet. | indet.         | blue, gray, brown marbelized slipware                         | body fragment    | lead-glazed                                                                 | 1820-1850 | 1     | Annular Ware-Marbelized                             |

| Provenience | Unit Size | Stratum | Class     | Sub-Class | Type          | Vessel        | Form           | Decoration            | Completeness           | Description                                                                                                                                           | TPQ                          | Count | Comments                                 |
|-------------|-----------|---------|-----------|-----------|---------------|---------------|----------------|-----------------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-------|------------------------------------------|
| 115N,145E   | 5' x 5'   | 1       | ceramic   | ref.      | pearlware     | flat          | indet.         | blue shell-edged      | rim fragment           | lead-glazed                                                                                                                                           | 1780-1830                    | 4     |                                          |
| 115N,145E   | 5' x 5'   | 1       | ceramic   | ref.      | earthenware   | flat          | indet.         | green shell-edged     | rim fragment           | lead-glazed                                                                                                                                           | 1780-1830                    | 2     |                                          |
| 115N,145E   | 5' x 5'   | 1       | ceramic   | ref.      | stoneware     | hollow        | storage        | undecorated           | body fragment          | gray salt-glazed                                                                                                                                      |                              | 4     |                                          |
| 115N,145E   | 5' x 5'   | 1       | ceramic   | ref.      | stoneware     | hollow        | storage        | handpainted blue      | body fragment          | gray salt-glazed                                                                                                                                      |                              | 1     |                                          |
| 115N,145E   | 5' x 5'   | 1       | ceramic   | ref.      | architectural | tile          |                | pink glazed           | indet.                 | pink glazed bathroom or kitchen tile                                                                                                                  |                              | 1     |                                          |
| 115N,145E   | 5' x 5'   | 1       | ceramic   | ref.      | pearlware     | indet.        | indet.         | undecorated           | body fragment          | lead-glazed                                                                                                                                           | 1775-1830                    | 4     |                                          |
| 115N,145E   | 5' x 5'   | 1       | glass     | ref.      | glass         | container     | hollow         | bottle                | undecorated            | body fragment                                                                                                                                         | dark green wine bottle glass | 6     |                                          |
| 115N,145E   | 5' x 5'   | 1       | glass     | glass     | container     | hollow        | container      | molded                | body fragment          | light green bottle glass                                                                                                                              |                              | 1     |                                          |
| 115N,145E   | 5' x 5'   | 1       | glass     | glass     | container     | hollow        | bottle         | undecorated           | body fragment          | dark brown bottle glass                                                                                                                               |                              | 1     |                                          |
| 115N,145E   | 5' x 5'   | 1       | glass     | glass     | glass         | hollow        | jar?           | undecorated           | rim fragment           | aqua                                                                                                                                                  |                              | 1     |                                          |
| 115N,145E   | 5' x 5'   | 1       | glass     | glass     | container     | hollow        | container      | undecorated           | body fragment          | aqua                                                                                                                                                  |                              | 1     |                                          |
| 115N,145E   | 5' x 5'   | 1       | glass     | glass     | flat          |               | pane           |                       |                        | aqua                                                                                                                                                  |                              | 2     |                                          |
| 115N,145E   | 5' x 5'   | 1       | glass     | glass     | flat          |               | pane           |                       |                        | clear                                                                                                                                                 |                              | 6     |                                          |
| 115N,145E   | 5' x 5'   | 1       | glass     | glass     | container     | hollow        | container      | molded                | body fragment          | clear, angled sides                                                                                                                                   |                              | 3     |                                          |
| 115N,145E   | 5' x 5'   | 1       | glass     | glass     | container     | hollow        | bottle         | undecorated           | body fragment          | clear                                                                                                                                                 |                              | 10    |                                          |
| 115N,145E   | 5' x 5'   | 1       | glass     | glass     | glass         | hollow        | indet.         | undecorated           | body fragment          | clear                                                                                                                                                 |                              | 1     | melted                                   |
| 115N,145E   | 5' x 5'   | 1       | glass     | glass     | glass         | flat          | lid            | molded                | rim fragment           | opaque canning jar lid liner                                                                                                                          | 1869+                        | 2     |                                          |
| 115N,145E   | 5' x 5'   | 1       | glass     | glass     | glass         | hollow        | indet.         | undecorated           | base and body fragment | white                                                                                                                                                 | 1870-1920                    | 2     |                                          |
| 115N,145E   | 5' x 5'   | 1       | metal     | alloy     | adornment?    |               | indet.         | undecorated           | indet.                 | small metal attachment?, adornment? In the shape of a loop with a point jutting out of one end and two attachment points jutting out of the other end |                              | 1     | possibly identifiable, eyeglasses frame? |
| 115N,145E   | 5' x 5'   | 1       | metal     | iron      | nail          |               | indet.         |                       | shank                  |                                                                                                                                                       |                              | 19    |                                          |
| 115N,145E   | 5' x 5'   | 1       | metal     | iron      | nail          |               | indet.         |                       | head and shank         |                                                                                                                                                       |                              | 3     |                                          |
| 115N,145E   | 5' x 5'   | 1       | metal     | iron      | nail          |               | wrought        |                       | head and shank         |                                                                                                                                                       |                              | 1     |                                          |
| 115N,145E   | 5' x 5'   | 1       | metal     | iron      | nail          |               | wrought        |                       | shank and tip          |                                                                                                                                                       |                              | 1     |                                          |
| 115N,145E   | 5' x 5'   | 1       | metal     | iron      | nail          |               | cut            |                       | head and shank         |                                                                                                                                                       | 1805+                        | 3     |                                          |
| 115N,145E   | 5' x 5'   | 1       | metal     | iron      | nail          |               | cut            |                       | shank and tip          |                                                                                                                                                       | 1805+                        | 1     |                                          |
| 115N,145E   | 5' x 5'   | 1       | metal     | iron      | nail          |               | wire           |                       | complete               | 3" long                                                                                                                                               | 1860+                        | 1     |                                          |
| 115N,145E   | 5' x 5'   | 1       | metal     | iron      | nail          |               | wire           |                       | head and shank         |                                                                                                                                                       | 1860+                        | 1     |                                          |
| 115N,145E   | 5' x 5'   | 1       | composite | graphite  | battery       |               | battery core   | undecorated           | indet.                 | .25" diameter, 1.25" long                                                                                                                             | post-1898                    | 1     |                                          |
| 115N,145E   | 5' x 5'   | 1       | mineral   | quartz    | prehistoric   |               | flake          |                       |                        | <.25"                                                                                                                                                 |                              | 1     | possible tertiary flake                  |
| 120N,135E   | 5' x 5'   | 1       | ceramic   | ref.      | clay          |               | pipe           |                       | pipe shaft and bowl    | 1.25" long, bowl .75" diameter, feathering along shaft, bisection line along bottom and running up to the lip of the bowl                             |                              | 1     |                                          |
| 120N,135E   | 5' x 5'   | 1       | ceramic   | ref.      | whiteware     | indet.        | indet.         | undecorated           | body fragment          | lead-glazed                                                                                                                                           | 1820+                        | 17    |                                          |
| 120N,135E   | 5' x 5'   | 1       | ceramic   | ref.      | whiteware     | flat          | indet.         | undecorated           | base and footing       | lead-glazed                                                                                                                                           | 1820+                        | 3     |                                          |
| 120N,135E   | 5' x 5'   | 1       | ceramic   | ref.      | whiteware     | hollow        | bowl or teacup | undecorated           | rim fragment           | lead-glazed                                                                                                                                           | 1820+                        | 1     |                                          |
| 120N,135E   | 5' x 5'   | 1       | ceramic   | ref.      | whiteware     | flat          | indet.         | brown annular slipped | body fragment          | lead-glazed                                                                                                                                           | 1820-1840                    | 3     | Annular Ware-Banded.                     |
| 120N,135E   | 5' x 5'   | 1       | ceramic   | ref.      | porcelain     | porcellaneous | indet.         | indet.                | undecorated            | body fragment                                                                                                                                         | 1820+                        | 2     |                                          |
| 120N,135E   | 5' x 5'   | 1       | ceramic   | ref.      | porcelain     | porcellaneous | hollow         | indet.                | undecorated            | rim fragment                                                                                                                                          | 1820+                        | 1     |                                          |
| 120N,135E   | 5' x 5'   | 1       | ceramic   | ref.      | pearlware     | hollow        | bowl or teacup | undecorated           | base and footing       | lead-glazed                                                                                                                                           | 1775-1830                    | 1     |                                          |
| 120N,135E   | 5' x 5'   | 1       | ceramic   | ref.      | pearlware     | indet.        | indet.         | undecorated           | body fragment          | lead-glazed                                                                                                                                           | 1775-1830                    | 2     |                                          |

| Provenience | Unit Size | Stratum | Class             | Sub-Class        | Type       | Vessel | Form                | Decoration                                               | Completeness           | Description                                     | TPQ       | Count | Comments                                            |
|-------------|-----------|---------|-------------------|------------------|------------|--------|---------------------|----------------------------------------------------------|------------------------|-------------------------------------------------|-----------|-------|-----------------------------------------------------|
| 120N,135E   | 5' x 5'   | 1       | ceramic           | ref.             | whiteware  | indet. | indet.              | red sponge-painted                                       | body fragment          | lead-glazed                                     | 1845+     | 2     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware  | indet. | indet.              | blue transfer-printed                                    | body fragment          | lead-glazed                                     | 1830+     | 3     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware  | indet. | indet.              | handpainted blue                                         | body fragment          | lead-glazed                                     | 1820+     | 3     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware  | indet. | indet.              | handpainted polychrome floral, pale green w/ red berries | body fragment          | lead-glazed                                     | 1830-1920 | 4     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware  | hollow | bowl, mug or teacup | brown annular slipped wih green incising                 | rim fragment           | lead-glazed                                     | 1820-1830 | 1     | Annular Ware-Banded & Incised;                      |
| 120N,135E   | 5' x 5'   | 1       | ceramic           | stoneware        | stoneware  | hollow | storage shingle     | undecorated                                              | body fragment          | gray salt-glazed fragment                       |           | 1     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | Building material | asphalt          |            |        |                     |                                                          | indet.                 |                                                 |           | 1     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | glass             | glass            | container  | hollow | bottle              | undecorated                                              | body fragment          | dark brown bottle glass                         |           | 3     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | glass             | glass            | container  | hollow | bottle              | undecorated                                              | body fragment          | clear                                           |           | 33    |                                                     |
| 120N,135E   | 5' x 5'   | 1       | glass             | glass            | hollow     | indet. |                     | molded, impressed                                        | body fragment          | bright blue                                     |           | 3     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | glass             | glass            | flat       |        | pane                |                                                          |                        | aqua                                            |           | 4     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | glass             | glass            | container  | hollow | bottle              | molded                                                   | body fragment          | square sided                                    |           | 2     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | glass             | glass            |            |        | lid                 | molded                                                   | body fragment          | opaque canning jar lid liner                    | 1869+     | 4     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | glass             | glass            | container  | hollow | bottle              | molded, impressed                                        | body fragment          | clear                                           |           | 3     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | glass             | glass            | container  | hollow | bottle              | molded                                                   | neck and finish        | clear, screwtop                                 |           | 1     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | glass             | glass            | container  | hollow | container           | molded                                                   | neck and finish        | clear                                           |           | 1     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | glass             | glass            | container  | hollow | bottle              | undecorated                                              | body fragment          | dark green wine bottle glass                    | 1730-1865 | 5     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | glass             | glass            |            | hollow | indet.              | undecorated                                              | body fragment          | light green bottle glass                        |           | 1     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | alloy            | adornment? |        | button              | undecorated                                              | complete               | .75" diameter                                   |           | 1     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | steel            | tool       |        | blade?              | undecorated                                              | indet.                 | 2" long, 1" wide                                |           | 1     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | alloy            | container  | hollow | can                 |                                                          | body and rim fragments | 2" and less                                     |           | 2     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | alloy            | hardware   |        | indet.              |                                                          | indet.                 | 1" long, .25" wide, circular cuouts on each end |           | 1     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | iron             | nail       |        | indet.              |                                                          | shank                  |                                                 |           | 47    |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | iron             | nail       |        | cut                 |                                                          | complete               | 4" long                                         | 1805+     | 1     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | iron             | nail       |        | cut                 |                                                          | shank                  |                                                 | 1805+     | 3     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | iron             | nail       |        | cut                 |                                                          | head and shank         |                                                 | 1805+     | 3     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | iron             | nail       |        | indet.              |                                                          | head and shank         |                                                 |           | 2     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | iron             | nail       |        | wire                |                                                          | shank and tip          |                                                 | 1860+     | 5     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | iron             | nail       |        | wire                |                                                          | head and shank         |                                                 | 1860+     | 5     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | iron             | nail       |        | wire                |                                                          | complete               | 1.5" long                                       | 1860+     | 1     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | iron             | nail       |        | wire                |                                                          | complete               | 2.5" long                                       | 1860+     | 1     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | iron             | nail       |        | wire                |                                                          | complete               | 4.5" long                                       | 1860+     | 2     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | iron             | nail       |        | wire                |                                                          | complete               | 4" long                                         | 1860+     | 1     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | iron             | nail       |        | wire                |                                                          | complete               | 5" long                                         | 1860+     | 1     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | iron             | nail       |        | wire                |                                                          | complete               | 3" long                                         | 1860+     | 1     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | iron             | hardware   |        | indet.              |                                                          | indet.                 | 3.5" long, 1" wide, 4-sided                     |           | 1     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | iron             | hardware   |        | indet.              |                                                          | indet.                 | 2" long, 2" wide, bent on one side              |           | 1     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | metal             | iron             | hardware   |        | indet.              |                                                          | indet.                 | unidentifiable metal pieces                     |           | 4     |                                                     |
| 120N,135E   | 5' x 5'   | 1       | mineral           | stone cube       | natural    |        | cube                |                                                          | complete               | .25" cubed stone                                |           | 1     | "devil's dice" (goethite psuedomorphs after pyrite) |
| 120N,135E   | 5' x 5'   | 1       | synthetic         | plastic          |            |        |                     |                                                          | indet.                 | modern                                          |           | 3     |                                                     |
| 120N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware  | indet. | indet.              | undecorated                                              | body fragment          | lead-glazed                                     | 1820+     | 30    |                                                     |
| 120N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware  | flat   | indet.              | undecorated                                              | base and body fragment | lead-glazed                                     | 1820+     | 4     |                                                     |
| 120N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware  | hollow | indet.              | undecorated                                              | rim fragment           | lead-glazed                                     | 1820+     | 1     |                                                     |
| 120N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | yellowware | flat   | indet.              | undecorated                                              | body fragment          | lead-glazed                                     | 1830-1900 | 1     |                                                     |
| 120N,140E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware  | indet. | indet.              | handpainted blue                                         | body fragment          | lead-glazed                                     | 1820+     | 3     |                                                     |

| Provenience | Unit Size | Stratum | Class             | Sub-Class   | Type               | Vessel        | Form      | Decoration                                                        | Completeness           | Description                           | TPQ       | Count | Comments               |
|-------------|-----------|---------|-------------------|-------------|--------------------|---------------|-----------|-------------------------------------------------------------------|------------------------|---------------------------------------|-----------|-------|------------------------|
| 120N,140E   | 5' x 5'   | 1       | ceramic           | ref.        | whiteware          | indet.        | indet.    | red sponge-painted                                                | body fragment          | lead-glazed                           | 1845+     | 1     |                        |
| 120N,140E   | 5' x 5'   | 1       | ceramic           | ref.        | earthenware        | ironstone     | flat      | undecorated                                                       | rim fragment           | lead-glazed                           |           | 1     |                        |
| 120N,140E   | 5' x 5'   | 1       | ceramic           | ref.        | earthenware        | whiteware     | indet.    | brown annular slipware                                            | body fragment          | lead-glazed                           | 1820-1840 | 1     | Annular Ware-Banded    |
| 120N,140E   | 5' x 5'   | 1       | ceramic           | ref.        | earthenware        | whiteware     | indet.    | handpainted polychrome floral muted olive green(1), pale green(2) | body fragment          | lead-glazed                           | 1820-1920 | 3     |                        |
| 120N,140E   | 5' x 5'   | 1       | ceramic           | ref.        | earthenware        | pearlware     | flat      | blue shell-edged                                                  | rim fragment           | lead-glazed                           | 1780-1830 | 1     |                        |
| 120N,140E   | 5' x 5'   | 1       | ceramic           | ref.        | earthenware        | pearlware     | indet.    | undecorated                                                       | body fragment          | lead-glazed                           | 1775-1830 | 1     |                        |
| 120N,140E   | 5' x 5'   | 1       | ceramic           | ref.        | earthenware        | pearlware     | indet.    | handpainted blue                                                  | rim fragment           | lead-glazed                           | 1775-1830 | 1     |                        |
| 120N,140E   | 5' x 5'   | 1       | ceramic           | ref.        | earthenware        | whiteware     | indet.    | handpainted blue                                                  | rim fragment           | lead-glazed                           | 1820+     | 1     |                        |
| 120N,140E   | 5' x 5'   | 1       | ceramic           | stoneware   | American stoneware | hollow        | storage   | handpainted blue                                                  | body fragment          | gray salt-glazed                      |           | 1     |                        |
| 120N,140E   | 5' x 5'   | 1       | ceramic           | stoneware   | stoneware          | hollow        | storage   | undecorated                                                       | body fragment          | gray salt-glazed                      |           | 3     |                        |
| 120N,140E   | 5' x 5'   | 1       | ceramic           | ref.        | earthenware        | architectural | tile      | undecorated                                                       | indet.                 | black-glazed bathroom or kitchen tile |           | 1     |                        |
| 120N,140E   | 5' x 5'   | 1       | ceramic           | ref.        | earthenware        | architectural | tile      | undecorated                                                       | indet.                 | pink glazed bathroom or kitchen tile  |           | 1     |                        |
| 120N,140E   | 5' x 5'   | 1       | Building material | course      | architectural      | brick         |           |                                                                   | fragment               | <.25"                                 |           | 3     |                        |
| 120N,140E   | 5' x 5'   | 1       | glass             | earthenware | flat               |               | pane      |                                                                   |                        | clear                                 |           | 3     |                        |
| 120N,140E   | 5' x 5'   | 1       | glass             | glass       |                    |               | lid       | molded                                                            | fragment               | opaque canning jar lid liner          | 1869+     | 1     |                        |
| 120N,140E   | 5' x 5'   | 1       | glass             | glass       | container          | hollow        | container | molded                                                            | neck and finish        | white                                 | 1870-1920 | 1     |                        |
| 120N,140E   | 5' x 5'   | 1       | glass             | glass       | container          | hollow        | container | undecorated                                                       | body fragment          | white                                 | 1870-1920 | 7     |                        |
| 120N,140E   | 5' x 5'   | 1       | glass             | glass       | container          | hollow        | bottle    | molded                                                            | base                   | clear                                 |           | 1     | "850"                  |
| 120N,140E   | 5' x 5'   | 1       | glass             | glass       | container          | hollow        | bottle    | molded                                                            | base and body fragment | dark brown bottle glass               |           | 2     |                        |
| 120N,140E   | 5' x 5'   | 1       | glass             | glass       | container          | hollow        | bottle    | undecorated                                                       | body fragment          | dark green wine bottle glass          | 1730-1865 | 4     |                        |
| 120N,140E   | 5' x 5'   | 1       | glass             | glass       | container          | hollow        | bottle    | undecorated                                                       | body fragment          | aqua clear, square sided              |           | 2     |                        |
| 120N,140E   | 5' x 5'   | 1       | glass             | glass       | container          | hollow        | container | molded                                                            | body fragment          | clear                                 |           | 3     |                        |
| 120N,140E   | 5' x 5'   | 1       | glass             | glass       | container          | hollow        | bottle    | undecorated                                                       | body fragment          | clear                                 |           | 25    |                        |
| 120N,140E   | 5' x 5'   | 1       | metal             | alloy       | hardware           |               | wire      |                                                                   |                        | 4.5" long                             |           | 1     | part of a coat hanger? |
| 120N,140E   | 5' x 5'   | 1       | metal             | iron        | nail               |               | cut       |                                                                   | head and shank         |                                       | 1805+     | 5     |                        |
| 120N,140E   | 5' x 5'   | 1       | metal             | iron        | nail               |               | indet.    |                                                                   | shank                  |                                       |           | 18    |                        |
| 120N,140E   | 5' x 5'   | 1       | metal             | iron        | nail               |               | indet.    |                                                                   | head and shank         |                                       |           | 1     |                        |
| 120N,140E   | 5' x 5'   | 1       | metal             | iron        | nail               |               | wire      |                                                                   | complete               | 9" long                               | 1860+     | 1     |                        |
| 120N,140E   | 5' x 5'   | 1       | metal             | iron        | nail               |               | wire      |                                                                   | complete               | 4.25" long                            | 1860+     | 1     |                        |
| 120N,140E   | 5' x 5'   | 1       | metal             | iron        | nail               |               | wire      |                                                                   | complete               | 3.5" long                             | 1860+     | 1     |                        |
| 120N,140E   | 5' x 5'   | 1       | metal             | iron        | nail               |               | wire      |                                                                   | head and shank         |                                       | 1860+     | 4     |                        |
| 120N,140E   | 5' x 5'   | 1       | metal             | iron        | nail               |               | wire      |                                                                   | complete               | 5.5" long                             | 1860+     | 1     |                        |
| 120N,140E   | 5' x 5'   | 1       | metal             | alloy       | hardware           |               | chain     |                                                                   | indet.                 | 1.75" of chain comprised of 11 links  |           | 1     |                        |
| 120N,140E   | 5' x 5'   | 1       | synthetic         | plastic     |                    |               |           |                                                                   |                        | modern                                |           | 1     |                        |
| 120N,145E   | 5' x 5'   | 1       | ceramic           | ref.        | whiteware          | indet.        | indet.    | undecorated                                                       | body fragment          | lead-glazed                           | 1820+     | 27    |                        |
| 120N,145E   | 5' x 5'   | 1       | ceramic           | ref.        | earthenware        | whiteware     | hollow    | owl                                                               | body fragment          | lead-glazed                           | 1820+     | 1     |                        |
| 120N,145E   | 5' x 5'   | 1       | ceramic           | ref.        | earthenware        | whiteware     | flat      | indet.                                                            | base fragment          | lead-glazed                           | 1820+     | 1     |                        |
| 120N,145E   | 5' x 5'   | 1       | ceramic           | ref.        | earthenware        | whiteware     | hollow    | indet.                                                            | base and footing       | lead-glazed                           | 1820+     | 2     |                        |
| 120N,145E   | 5' x 5'   | 1       | ceramic           | ref.        | earthenware        | whiteware     | hollow    | indet.                                                            | rim fragment           | lead-glazed                           | 1820+     | 1     |                        |
| 120N,145E   | 5' x 5'   | 1       | ceramic           | ref.        | earthenware        | ironstone     | flat      | indet.                                                            | body fragment          | lead-glazed                           | 1840+     | 2     |                        |

| Provenience | Unit Size | Stratum | Class   | Sub-Class        | Type                    | Vessel | Form           | Decoration                                                             | Completeness      | Description                                                                                 | TPQ       | Count | Comments                                                                 |
|-------------|-----------|---------|---------|------------------|-------------------------|--------|----------------|------------------------------------------------------------------------|-------------------|---------------------------------------------------------------------------------------------|-----------|-------|--------------------------------------------------------------------------|
| 120N,145E   | 5' x 5'   | 1       | ceramic | ref.             | whiteware               | flat   | indet.         | handpainted                                                            | body fragment     | lead-glazed                                                                                 | 1829+     | 2     | burned                                                                   |
| 120N,145E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware               | flat   | indet.         | polychrome floral red sponge-painted                                   | base and footring | lead-glazed                                                                                 | 1845+     | 1     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware               | flat   | indet.         | handpainted polychrome floral, wide red annular ring, olive green leaf | rim fragment      | lead-glazed                                                                                 | 1830-1920 | 1     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware               | indet. | indet.         | handpainted polychrome floral, green, red, light blue                  | body fragment     | lead-glazed                                                                                 | 1830-1920 | 6     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware               | indet. | indet.         | blue transfer-printed                                                  | body fragment     | lead-glazed                                                                                 | 1830+     | 2     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware               | indet. | indet.         | handpainted blue                                                       | body fragment     | lead-glazed                                                                                 | 1820+     | 2     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware               | indet. | indet.         | handpainted blue                                                       | rim fragment      | lead-glazed                                                                                 | 1820+     | 1     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware               | hollow | indet.         | brown annular slipped                                                  | rim fragment      | lead-glazed                                                                                 | 1820-1840 | 1     | Annular Ware-Banded                                                      |
| 120N,145E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware               | flat   | indet.         | green shell-edged                                                      | rim fragment      | lead-glazed                                                                                 | 1780-1830 | 2     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware               | flat   | indet.         | blue shell-edged                                                       | rim fragment      | lead-glazed                                                                                 | 1780-1830 | 2     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware               | hollow | bowl or teacup | handpainted blue geometric                                             | rim fragment      | lead-glazed                                                                                 | 1775-1830 | 1     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware               | indet. | indet.         | handpainted blue floral                                                | body fragment     | lead-glazed                                                                                 | 1775-1830 | 4     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware               | indet. | indet.         | undecorated                                                            | body fragment     | lead-glazed                                                                                 | 1775-1830 | 3     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | ceramic | ref. earthenware | architectural           | tile   |                | pink glazed                                                            | indet.            | pink glazed bathroom or kitchen tile                                                        |           | 5     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | ceramic | stoneware        | British brown stoneware | hollow | storage        | undecorated                                                            | body fragment     | brown salt-glazed                                                                           |           | 1     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | ceramic | stoneware        | stoneware               | hollow | storage        | undecorated                                                            | body fragment     | gray salt-glazed                                                                            |           | 3     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | glass   | glass            | container               | hollow | bottle         | undecorated                                                            | neck and finish   | dark green wine bottle glass                                                                | 1730-1865 | 1     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | glass   | glass            | container               | hollow | bottle         | undecorated                                                            | body fragment     | dark green wine bottle glass                                                                | 1730-1865 | 4     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | glass   | glass            | container               | hollow | bottle         | undecorated                                                            | body fragment     | light green bottle glass                                                                    |           | 1     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | glass   | glass            |                         | indet. | indet.         | undecorated                                                            | body fragment     | blue                                                                                        |           | 1     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | glass   | glass            |                         | hollow | indet.         | undecorated                                                            | body fragment     | aqua                                                                                        |           | 4     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | glass   | glass            | flat                    | pane   |                |                                                                        |                   | aqua                                                                                        |           | 8     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | glass   | glass            | container               | hollow | bottle         | undecorated                                                            | body fragment     | dark brown bottle glass                                                                     |           | 3     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | glass   | glass            |                         |        | lid            | molded                                                                 | rim fragment      | opaque canning jar lid liner                                                                | 1869+     | 15    |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | glass   | glass            | container               | hollow | container      | molded                                                                 | neck and finish   | clear, screwtop                                                                             |           | 3     | jar?                                                                     |
| 120N,145E   | 5' x 5'   | 1       | glass   | glass            | container               | hollow | container      | molded                                                                 | base and body     | clear                                                                                       |           | 2     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | glass   | glass            | container               | hollow | container      | undecorated                                                            | body fragment     | clear                                                                                       |           | 36    |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | glass   | glass            | adornment               |        | bead           | worked                                                                 | halved            | .25" diameter bead, stone? Halves with hole through center, yellow?, white?                 |           | 2     | glass is very degraded, slight traces of spiral etching around one bead. |
| 120N,145E   | 5' x 5'   | 1       | metal   | alloy            | container               |        | can            |                                                                        |                   | base, body and neck fragments                                                               |           | 4     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | metal   | cast iron        | cast iron               |        |                | undecorated                                                            | indet.            | 4" long, 3" wide                                                                            |           | 1     | pot?, hardware?                                                          |
| 120N,145E   | 5' x 5'   | 1       | metal   | iron             | adornment?              |        |                |                                                                        | indet.            | approx. .5" wide, several inches long, folded over on itself with several attachment points |           | 1     | adornment?, hardware?                                                    |
| 120N,145E   | 5' x 5'   | 1       | metal   | iron             | nail                    |        | indet.         |                                                                        |                   | shank                                                                                       |           | 18    |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | metal   | iron             | nail                    |        | indet.         |                                                                        |                   | head and shank                                                                              |           | 3     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | metal   | iron             | nail                    |        | cut            |                                                                        |                   | head and shank                                                                              | 1805+     | 2     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | metal   | iron             | nail                    |        | cut            |                                                                        |                   | shank                                                                                       | 1805+     | 1     |                                                                          |
| 120N,145E   | 5' x 5'   | 1       | metal   | iron             | nail                    |        | wire           |                                                                        |                   | shank and tip                                                                               | 1860+     | 1     |                                                                          |



| Provenience | Unit Size | Stratum | Class             | Sub-Class         | Type                | Vessel | Form           | Decoration                                                                    | Completeness      | Description                                            | TPQ       | Count | Comments             |
|-------------|-----------|---------|-------------------|-------------------|---------------------|--------|----------------|-------------------------------------------------------------------------------|-------------------|--------------------------------------------------------|-----------|-------|----------------------|
| 120N,150E   | 5' x 5'   | 1       | metal             | iron              | nail                |        | indet.         |                                                                               | shank             |                                                        |           | 21    |                      |
| 120N,150E   | 5' x 5'   | 1       | metal             | iron              | nail                |        | wire           |                                                                               | complete          | 3.5" long                                              | 1860+     | 1     |                      |
| 120N,150E   | 5' x 5'   | 1       | metal             | iron              | nail                |        | wire           |                                                                               | complete          | 4.5" long                                              | 1860+     | 1     |                      |
| 120N,150E   | 5' x 5'   | 1       | metal             | iron              | nail                |        | wire           |                                                                               | shank             |                                                        | 1860+     | 2     |                      |
| 120N,150E   | 5' x 5'   | 1       | metal             | iron              | nail                |        | wire           |                                                                               | head and shank    |                                                        | 1860+     | 2     |                      |
| 120N,150E   | 5' x 5'   | 1       | metal             | iron              | nail                |        | cut            |                                                                               | shank             |                                                        | 1805+     | 5     |                      |
| 120N,150E   | 5' x 5'   | 1       | metal             | iron              | nail                |        | cut            |                                                                               | head              |                                                        | 1805+     | 1     |                      |
| 120N,150E   | 5' x 5'   | 1       | organic           | wood              |                     |        |                |                                                                               |                   | <.5"                                                   |           | 1     |                      |
| 120N,150E   | 5' x 5'   | 1       | organic           | charcoal          |                     |        |                |                                                                               |                   | 1.25" x 1"                                             |           | 1     |                      |
| 120N,150E   | 5' x 5'   | 1       | synthetic         | cellophane        |                     |        |                |                                                                               |                   | modern                                                 |           | 2     |                      |
| 120N,150E   | 5' x 5'   | 1       | synthetic         | plastic           |                     |        |                |                                                                               |                   | modern                                                 |           | 4     |                      |
| 120N,155E   | 5' x 5'   | 1       | ceramic           | ref. earthenware  | whiteware           | indet. | indet.         | undecorated                                                                   | body fragment     | lead-glazed                                            | 1820+     | 22    |                      |
| 120N,155E   | 5' x 5'   | 1       | ceramic           | ref. earthenware  | ironstone           | flat   | indet.         | undecorated                                                                   | body fragment     | lead-glazed                                            | 1840+     | 2     |                      |
| 120N,155E   | 5' x 5'   | 1       | ceramic           | ref. earthenware  | whiteware           | flat   | indet.         | undecorated                                                                   | base and footring | lead-glazed                                            | 1820+     | 2     |                      |
| 120N,155E   | 5' x 5'   | 1       | ceramic           | ref. earthenware  | whiteware           | indet. | indet.         | handpainted polychrome floral green leaves w/ black stems                     | body fragment     | lead-glazed                                            | 1830-1920 | 3     |                      |
| 120N,155E   | 5' x 5'   | 1       | ceramic           | ref. earthenware  | whiteware           | hollow | bowl or teacup | black annular interior and exterior with handpainted polychrome floral, green | rim fragment      | lead-glazed                                            | 1830-1920 | 1     |                      |
| 120N,155E   | 5' x 5'   | 1       | ceramic           | ref. earthenware  | whiteware           | indet. | indet.         | handpainted black                                                             | body fragment     | lead-glazed                                            | 1820+     | 1     |                      |
| 120N,155E   | 5' x 5'   | 1       | ceramic           | ref. earthenware  | whiteware           | indet. | indet.         | blue transfer-printed                                                         | body fragment     | lead-glazed                                            | 1830+     | 5     |                      |
| 120N,155E   | 5' x 5'   | 1       | ceramic           | ref. earthenware  | whiteware           | flat   | indet.         | blue transfer-printed                                                         | base and footring | lead-glazed                                            | 1830+     | 1     |                      |
| 120N,155E   | 5' x 5'   | 1       | ceramic           | ref. earthenware  | whiteware/pearlware | hollow | indet.         | blue and brown annular slipped                                                | rim fragment      | lead-glazed                                            | 1785-1840 | 1     | Annular Ware-Banded; |
| 120N,155E   | 5' x 5'   | 1       | ceramic           | ref. earthenware  | pearlware           | indet. | indet.         | undecorated                                                                   | body fragment     | lead-glazed                                            | 1775-1830 | 1     |                      |
| 120N,155E   | 5' x 5'   | 1       | ceramic           | ref. earthenware  | pearlware           | flat   | indet.         | blue shell-edged                                                              | rim fragment      | lead-glazed                                            | 1780-1830 | 1     |                      |
| 120N,155E   | 5' x 5'   | 1       | ceramic           | ref. earthenware  | pearlware           | flat   | indet.         | green shell-edged                                                             | rim fragment      | lead-glazed                                            | 1780-1830 | 1     |                      |
| 120N,155E   | 5' x 5'   | 1       | ceramic           | porcelain         | porcellaneous       |        | knob           | molded                                                                        | complete          | 1.25" diameter furniture knob w. screw hole in the top | 1820+     | 1     |                      |
| 120N,155E   | 5' x 5'   | 1       | ceramic           | stoneware         | British brown       | hollow | storage        | undecorated                                                                   | body fragment     | brown salt-glazed                                      |           | 1     |                      |
| 120N,155E   | 5' x 5'   | 1       | Building material | course            | architectural       | brick  | brick          |                                                                               | fragment          | <1"                                                    |           | 3     |                      |
| 120N,155E   | 5' x 5'   | 1       | glass             | earthenware glass | container           | hollow | bottle         | undecorated                                                                   | body fragment     | dark green wine bottle glass                           | 1730-1865 | 4     |                      |
| 120N,155E   | 5' x 5'   | 1       | glass             | glass             | container           | hollow | bottle         | undecorated                                                                   | base fragment     | dark green wine bottle glass                           | 1730-1865 | 1     |                      |
| 120N,155E   | 5' x 5'   | 1       | glass             | glass             | container           | hollow | bottle         | undecorated                                                                   | body fragment     | light green bottle glass                               |           | 2     |                      |
| 120N,155E   | 5' x 5'   | 1       | glass             | glass             | container           | hollow | bottle         | undecorated                                                                   | body fragment     | clear                                                  |           | 24    |                      |
| 120N,155E   | 5' x 5'   | 1       | glass             | glass             | flat                |        | pane           |                                                                               |                   | clear                                                  |           | 5     |                      |
| 120N,155E   | 5' x 5'   | 1       | glass             | glass             |                     | hollow | indet.         | undecorated                                                                   | body fragment     | light blue                                             |           | 2     |                      |
| 120N,155E   | 5' x 5'   | 1       | glass             | glass             |                     | indet. | indet.         | undecorated                                                                   | body fragment     | blue                                                   |           | 2     |                      |
| 120N,155E   | 5' x 5'   | 1       | glass             | glass             |                     | lid    | lid            | molded                                                                        | rim fragment      | opaque canning jar lid liner                           | 1869+     | 2     |                      |
| 120N,155E   | 5' x 5'   | 1       | metal             | silver            | coin                |        | coin           |                                                                               |                   | Spanish real                                           |           | 1     | "HISPAN"             |
| 120N,155E   | 5' x 5'   | 1       | metal             | iron              | nail                |        | indet.         |                                                                               | shank             |                                                        |           | 20    |                      |
| 120N,155E   | 5' x 5'   | 1       | metal             | iron              | nail                |        | indet.         |                                                                               | head and shank    |                                                        |           | 3     |                      |
| 120N,155E   | 5' x 5'   | 1       | metal             | iron              | nail                |        | wire           |                                                                               | complete          | 2.75" long                                             | 1860+     | 1     |                      |
| 120N,155E   | 5' x 5'   | 1       | metal             | iron              | nail                |        | wire           |                                                                               | shank             |                                                        | 1860+     | 3     |                      |
| 120N,155E   | 5' x 5'   | 1       | metal             | iron              | nail                |        | wire           |                                                                               | head and shank    |                                                        | 1860+     | 5     |                      |
| 120N,155E   | 5' x 5'   | 1       | metal             | iron              | nail                |        | wire           |                                                                               | shank and tip     |                                                        | 1860+     | 2     |                      |
| 120N,155E   | 5' x 5'   | 1       | metal             | iron              | nail                |        | cut            |                                                                               | head and shank    |                                                        | 1805+     | 4     |                      |
| 120N,155E   | 5' x 5'   | 1       | metal             | iron              | nail                |        | cut            |                                                                               | shank             |                                                        | 1805+     | 4     |                      |
| 120N,155E   | 5' x 5'   | 1       | metal             | iron              | hardware            |        | strap          |                                                                               | indet.            | 1" wide                                                |           | 1     |                      |

| Provenience | Unit Size | Stratum | Class             | Sub-Class          | Type                | Vessel | Form                | Decoration                                                                                          | Completeness    | Description                                    | TPQ        | Count | Comments                                                                                                                       |
|-------------|-----------|---------|-------------------|--------------------|---------------------|--------|---------------------|-----------------------------------------------------------------------------------------------------|-----------------|------------------------------------------------|------------|-------|--------------------------------------------------------------------------------------------------------------------------------|
| 120N,155E   | 5' x 5'   | 1       | metal             | iron               | hardware            |        | indet.              |                                                                                                     | indet.          | 1" wide                                        |            | 2     |                                                                                                                                |
| 120N,155E   | 5' x 5'   | 1       | metal             | iron               | hardware            |        | file?               |                                                                                                     | partial head    | 2" long, 1" wide                               |            | 1     | partial file or knife blade                                                                                                    |
| 120N,155E   | 5' x 5'   | 1       | mineral           | stone cube         | natural             |        |                     |                                                                                                     |                 | cubed stone, .5" x .75" cubed stone, .5" x .5" |            | 1     | "devil's dice" (goethite pseudomorphs after pyrite)                                                                            |
| 120N,155E   | 5' x 5'   | 1       | mineral           | stone cube         | natural             |        |                     |                                                                                                     |                 |                                                |            | 1     | "devil's dice" (goethite pseudomorphs after pyrite)                                                                            |
| 120N,155E   | 5' x 5'   | 1       | mineral           | quartz             | prehistoric         |        | flake               |                                                                                                     | fragment        | <.5"                                           |            | 1     | possible tertiary flake                                                                                                        |
| 120N,155E   | 5' x 5'   | 1       | organic           | charcoal           |                     |        | charcoal            |                                                                                                     | fragment        | <1"                                            |            | 1     |                                                                                                                                |
| 120N,155E   | 5' x 5'   | 1       | synthetic         | cellophane         |                     |        |                     |                                                                                                     |                 | modern                                         |            | 1     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware           | hollow | bowl, mug or teacup | handpainted blue annular and green incised                                                          | body fragment   | lead-glazed                                    | 1785-1830  | 1     | Annular Ware-Banded & Incised; handpainted blue annular design with wider green incised vertical design on exterior of vessel; |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware           | indet. | indet.              | green shell-edged                                                                                   | rim fragment    | lead-glazed                                    | 1780-1830  | 1     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware           | indet. | indet.              | blue transfer-printed                                                                               | rim fragment    | lead-glazed                                    | 1785-1830  | 1     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware           | indet. | indet.              | blue shell-edged                                                                                    | rim fragment    | lead-glazed                                    | 1780-1830  | 1     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware           | indet. | indet.              | handpainted blue                                                                                    | body fragment   | lead-glazed                                    | 1775-1830  | 3     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware           | flat   | indet.              | undecorated                                                                                         | body fragment   | lead-glazed                                    | 1775-1830  | 1     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware           | indet. | indet.              | undecorated                                                                                         | body fragment   | lead-glazed                                    | 1775-1830  | 11    |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware           | indet. | indet.              | handpainted, polychrome, gray                                                                       | body fragment   | lead-glazed                                    | 1795-1830  | 1     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware           | hollow | mug or pitcher      | handpainted gray, molded                                                                            | handle fragment | lead-glazed                                    | 1820+      | 1     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware           | hollow | bowl or teacup      | thin black annular design, interior rim                                                             | rim fragment    | lead-glazed                                    | 1820+      | 1     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware           | indet. | indet.              | handpainted, polychrome, floral design, green leaves, black stems, pink or blue flowers; cool tones | body fragment   | lead-glazed                                    | 1830-1920  | 3     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware?          | indet. | indet.              | handpainted floral, mustard, brown and gray                                                         | body fragment   | lead-glazed                                    | 1790-1820  | 1     | Annular Ware-cabled/wormed;                                                                                                    |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware/pearlware | indet. | indet.              | handpainted floral, mustard                                                                         | body fragment   | lead-glazed                                    | 1795-1840? | 1     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware           | hollow | indet.              | handpainted blue                                                                                    | body fragment   | lead-glazed                                    | 1820+      | 1     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware           | indet. | indet.              | undecorated                                                                                         | body fragment   | lead-glazed                                    | 1820+      | 20    |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware           | flat   | plate               | undecorated                                                                                         | rim fragment    | lead-glazed                                    | 1820+      | 1     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware           | hollow | indet.              | undecorated                                                                                         | rim fragment    | lead-glazed                                    | 1820+      | 1     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware           | indet. | indet.              | undecorated                                                                                         | rim fragment    | lead-glazed                                    | 1820+      | 1     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware           | hollow | teacup              | undecorated                                                                                         | base fragment   | lead-glazed                                    | 1820+      | 4     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware           | flat   | indet.              | undecorated                                                                                         | base fragment   | lead-glazed                                    | 1820+      | 4     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | earthenware course | mortar              |        |                     |                                                                                                     |                 | <1" wide                                       |            | 1     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware           | indet. | indet.              | undecorated                                                                                         | body fragment   | lead-glazed                                    | 1820+      | 2     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | Building material | course earthenware | architectural       |        | brick               |                                                                                                     | fragment        | 1" and less                                    |            | 3     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | indet.            | indet.             |                     |        | indet.              |                                                                                                     |                 | 1.5" long, .5" wide                            |            | 1     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | faunal            | bone               | indet.              |        | indet.              |                                                                                                     | indet.          | <.5"                                           |            | 1     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | glass             | glass              | container           | hollow | bottle              | undecorated                                                                                         | body fragment   | green                                          |            | 8     |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | glass             | glass              | flat                |        | pane                | undecorated                                                                                         |                 | clear                                          |            | 21    |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | glass             | glass              | container           | hollow | indet.              | undecorated                                                                                         | body fragment   | clear                                          |            | 23    |                                                                                                                                |
| 120N,160E   | 5' x 5'   | 1       | glass             | glass              | container           | hollow | bottle              | undecorated                                                                                         | neck and finish | brown                                          |            | 1     | wide mouth, machine made                                                                                                       |
| 120N,160E   | 5' x 5'   | 1       | glass             | glass              | container           | hollow | bottle              | undecorated                                                                                         | body fragment   | brown                                          |            | 1     |                                                                                                                                |

| Provenience | Unit Size | Stratum | Class   | Sub-Class        | Type        | Vessel | Form           | Decoration                                                                                     | Completeness      | Description                                  | TPQ       | Count | Comments                                    |
|-------------|-----------|---------|---------|------------------|-------------|--------|----------------|------------------------------------------------------------------------------------------------|-------------------|----------------------------------------------|-----------|-------|---------------------------------------------|
| 120N,160E   | 5' x 5'   | 1       | glass   | glass            | indet.      | indet. | indet.         | undecorated                                                                                    | body fragment     | opaque aqua                                  |           | 1     |                                             |
| 120N,160E   | 5' x 5'   | 1       | glass   | glass            | indet.      | indet. | indet.         | undecorated                                                                                    | body fragment     | aqua                                         |           | 1     |                                             |
| 120N,160E   | 5' x 5'   | 1       | glass   | glass            | container   | hollow | bottle         | undecorated                                                                                    | neck and finish   | clear                                        |           | 1     | twist-off bottle top                        |
| 120N,160E   | 5' x 5'   | 1       | glass   | glass            | container   | hollow | bottle         | undecorated                                                                                    | body fragment     | dark green wine bottle glass                 | 1730-1865 | 1     |                                             |
| 120N,160E   | 5' x 5'   | 1       | metal   | iron             | nail        |        | indet.         |                                                                                                | shank fragment    |                                              |           | 34    |                                             |
| 120N,160E   | 5' x 5'   | 1       | metal   | iron             | nail        |        | indet.         |                                                                                                | complete          | 3" long                                      |           | 1     |                                             |
| 120N,160E   | 5' x 5'   | 1       | metal   | iron             | indet.      |        | indet.         |                                                                                                | fragment          |                                              |           | 3     |                                             |
| 120N,160E   | 5' x 5'   | 1       | metal   | iron             | hardware    |        | indet.         |                                                                                                | indet.            | 3"long, 1"wide                               |           | 1     |                                             |
| 120N,160E   | 5' x 5'   | 1       | metal   | iron             | hardware    |        | indet.         |                                                                                                | indet.            | 2" long, 1" wide                             |           | 1     |                                             |
| 120N,160E   | 5' x 5'   | 1       | metal   | iron             | nail        |        | wrought        |                                                                                                | head              | 1" wide                                      |           | 1     |                                             |
| 120N,160E   | 5' x 5'   | 1       | metal   | iron             | nail        |        | wire           |                                                                                                | complete          | 3.5" wide                                    | 1860+     | 2     |                                             |
| 120N,160E   | 5' x 5'   | 1       | metal   | iron             | nail        |        | wrought        |                                                                                                | shank and tip     |                                              |           | 2     |                                             |
| 120N,160E   | 5' x 5'   | 1       | metal   | iron             | nail        |        | cut            |                                                                                                | shank             |                                              | 1805+     | 1     |                                             |
| 120N,160E   | 5' x 5'   | 1       | metal   | iron             | hardware    |        | wire           |                                                                                                | indet.            | 4" wide                                      | 1860+     | 1     | long wire piece formed into a partial loop  |
| 120N,160E   | 5' x 5'   | 1       | metal   | alloy            | indet.      |        | hook           |                                                                                                | indet.            | 1" wide                                      |           | 1     | small partial hook?, u-shaped               |
| 120N,160E   | 5' x 5'   | 1       | mineral | quartz           | prehistoric |        | flake          |                                                                                                |                   | <1" wide                                     |           | 1     | possible tertiary flake                     |
| 120N,160E   | 5' x 5'   | 1       | organic | charcoal         |             |        |                |                                                                                                |                   | <1" wide                                     |           | 2     |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | stoneware        | stoneware   | hollow | storage        | undecorated                                                                                    | body fragment     | gray salt-glazed exterior                    |           | 4     |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | stoneware        | stoneware   | hollow | storage        | handpainted blue                                                                               | body fragment     | American stoneware, gray salt glaze exterior |           | 1     |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | yellowware  | hollow | indet.         | undecorated                                                                                    | body fragment     | lead-glazed                                  | 1830-1900 | 1     |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware   | hollow | bowl or teacup | handpainted polychrome floral, large green leaf w/black stem, blue flowers, magenta decoration | body fragment     | lead-glazed                                  | 1830-1920 | 1     |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware   | hollow | bowl or teacup | dark brown annular ring, interior                                                              | rim fragment      | lead-glazed                                  | 1820+     | 1     |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware   | hollow | bowl or teacup | wide magenta band exterior, thin magenta annular design interior                               | rim fragment      | lead-glazed                                  | 1830+     | 1     | Possible mend with rim frag from 140N, 180E |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware   | flat   | plate          | blue shell-edged scalloped                                                                     | rim fragment      | lead-glazed                                  | 1780-1830 | 1     |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware   | indet. | indet.         | undecorated                                                                                    | body fragment     | lead-glazed                                  | 1820+     | 1     |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware   | indet. | indet.         | undecorated                                                                                    | base              | lead-glazed                                  | 1820+     | 1     |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | indet.      | indet. | indet.         | handpainted blue floral                                                                        | body fragment     | lead-glazed                                  |           | 1     |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware   | indet. | indet.         | undecorated                                                                                    | body fragment     | lead-glazed                                  | 1775-1830 | 2     |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware   | hollow | indet.         | undecorated                                                                                    | body fragment     | lead-glazed                                  | 1775-1830 | 1     |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware   | indet. | indet.         | green shell-edged                                                                              | rim fragment      | lead-glazed                                  | 1780-1830 | 1     |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware   | indet. | indet.         | undecorated                                                                                    | base and footring | lead-glazed                                  | 1820+     | 5     |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware   | indet. | indet.         | undecorated                                                                                    | body fragment     | lead-glazed                                  | 1820+     | 32    |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware   | indet. | indet.         | undecorated                                                                                    | body fragment     | lead-glazed                                  | 1775-1830 | 8     |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware   | indet. | indet.         | blue transfer-printed                                                                          | body fragment     | lead-glazed                                  | 1785-1830 | 1     |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware   | flat   | indet.         | grey, brown dendritic                                                                          | body fragment     | lead-glazed                                  | 1820-1840 | 1     | Annular Ware-Mocha                          |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware   | flat   | indet.         | blue shell-edged                                                                               | rim fragment      | lead-glazed                                  | 1780-1830 | 2     |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware   | flat   | indet.         | green shell-edged                                                                              | rim               | lead-glazed                                  | 1780-1830 | 1     |                                             |
| 120N,180E   | 5' x 5'   | 1       | ceramic | ref. earthenware | yellowware  | indet. | indet.         | undecorated                                                                                    | body fragment     | lead-glazed                                  | 1830-1900 | 1     |                                             |

| Provenience | Unit Size | Stratum | Class             | Sub-Class          | Type                     | Vessel | Form           | Decoration                                                                                                             | Completeness          | Description                  | TPQ       | Count | Comments                       |
|-------------|-----------|---------|-------------------|--------------------|--------------------------|--------|----------------|------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------------------|-----------|-------|--------------------------------|
| 120N,180E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware                | flat   | indet.         | blue, gray, green marbelized design, annular, slipware?                                                                | body fragment         | lead-glazed                  | 1820-1850 | 1     | Annular Ware-Marbelized;       |
| 120N,180E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware                | hollow | bowl or teacup | brown and blue annular with incised crosshatched design                                                                | rim fragment          | lead-glazed                  | 1820-1830 | 1     | Annular Ware-Banded & Incised; |
| 120N,180E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware                | hollow | bowl or teacup | brown annular design, with gray blue and brown marbelized design                                                       | rim fragment          | lead-glazed                  | 1820-1850 | 1     | Annular Ware-Marbelized        |
| 120N,180E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware                | hollow | bowl or teacup | black annular design interior, dark green exterior band                                                                | rim fragment          | lead-glazed                  | 1820-1840 | 2     | Annular Ware-Banded;           |
| 120N,180E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware                | hollow | bowl or teacup | black annular band interior with handpainted polychrome floral design, black handpainted polychrome floral, cool tones | rim fragment          | lead-glazed                  | 1820+     | 1     |                                |
| 120N,180E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware                | hollow | indet.         | handpainted polychrome floral, warm, brown stem, green leaves                                                          | body fragment         | lead-glazed                  | 1830-1920 | 6     |                                |
| 120N,180E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware                | hollow | indet.         | handpainted polychrome floral, blue transfer-printed                                                                   | body fragment         | lead-glazed                  | 1795-1830 | 2     |                                |
| 120N,180E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware                | indet. | indet.         | blue transfer-printed                                                                                                  | body fragment         | lead-glazed                  | 1830+     | 6     |                                |
| 120N,180E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware                | indet. | indet.         | handpainted blue                                                                                                       | body fragment         | lead-glazed                  | 1775-1830 | 1     |                                |
| 120N,180E   | 5' x 5'   | 1       | ceramic           | porcelain          | Chinese export porcelain | indet. | indet.         | blue transfer printed                                                                                                  | body fragment         | Nanking III?                 | 1765-1820 | 1     |                                |
| 120N,180E   | 5' x 5'   | 1       | ceramic           | course earthenware | stoneware                | hollow | indet.         | undecorated                                                                                                            | body fragment         | British Brown                |           | 1     |                                |
| 120N,180E   | 5' x 5'   | 1       | ceramic           | course earthenware | stoneware                | hollow | indet.         | undecorated                                                                                                            | body fragment         | gray salt-glazed exterior    |           | 6     |                                |
| 120N,180E   | 5' x 5'   | 1       | Building material | course earthenware | architectural            |        | brick          |                                                                                                                        | fragment              | 1"                           |           | 1     |                                |
| 120N,180E   | 5' x 5'   | 1       | faunal            | bone               | indet.                   |        | indet.         |                                                                                                                        | indet.                | <1" long, indeterminant form |           | 2     |                                |
| 120N,180E   | 5' x 5'   | 1       | faunal            | shell              | oyster                   |        | shell          |                                                                                                                        |                       | 1" long, .5" wide            |           | 1     |                                |
| 120N,180E   | 5' x 5'   | 1       | glass             | glass              | flat                     |        | pane           | undecorated                                                                                                            |                       | aqua                         |           | 19    |                                |
| 120N,180E   | 5' x 5'   | 1       | glass             | glass              | flat                     |        | pane           | undecorated                                                                                                            |                       | clear                        |           | 6     |                                |
| 120N,180E   | 5' x 5'   | 1       | glass             | glass              | container                | hollow | bottle         | undecorated                                                                                                            | body fragment         | dark green wine bottle glass | 1730-1865 | 11    |                                |
| 120N,180E   | 5' x 5'   | 1       | glass             | glass              | container                | hollow | bottle         | undecorated                                                                                                            | neck                  | dark green wine bottle glass | 1730-1865 | 1     |                                |
| 120N,180E   | 5' x 5'   | 1       | glass             | glass              | container                | hollow | bottle         | undecorated                                                                                                            | body fragment         | light green bottle glass     |           | 10    |                                |
| 120N,180E   | 5' x 5'   | 1       | glass             | glass              | container                | hollow | bottle         | embossed                                                                                                               | body fragment         | light green bottle glass     |           | 1     |                                |
| 120N,180E   | 5' x 5'   | 1       | glass             | glass              |                          | indet. | indet.         | undecorated                                                                                                            | indet.                | bright blue                  |           | 2     |                                |
| 120N,180E   | 5' x 5'   | 1       | glass             | glass              | lid                      |        | lid            | undecorated                                                                                                            | rim and body fragment | opaque canning jar lid liner | 1869+     | 1     |                                |
| 120N,180E   | 5' x 5'   | 1       | glass             | glass              |                          | indet. | indet.         | undecorated                                                                                                            | indet.                | white, machine made          | 1870-1920 | 2     |                                |
| 120N,180E   | 5' x 5'   | 1       | glass             | glass              |                          | indet. | indet.         | incised                                                                                                                | indet.                | small parallel incised lines |           | 1     |                                |
| 120N,180E   | 5' x 5'   | 1       | glass             | glass              |                          | indet. | indet.         | molded                                                                                                                 | indet.                | clear                        |           | 1     |                                |
| 120N,180E   | 5' x 5'   | 1       | glass             | glass              | container                | hollow | bottle         | undecorated                                                                                                            | body fragment         | modern clear bottle class    |           | 29    |                                |
| 120N,180E   | 5' x 5'   | 1       | glass             | glass              | container                | hollow | bottle         | undecorated                                                                                                            | body fragment         | aqua                         |           | 2     |                                |
| 120N,180E   | 5' x 5'   | 1       | glass             | glass              | container                | hollow | bottle         | embossed                                                                                                               | body fragment         | square-sided, aqua           |           | 1     | patent bottle?                 |
| 120N,180E   | 5' x 5'   | 1       | glass             | glass              | container                | hollow | bottle         | undecorated                                                                                                            | body fragment         | brown                        |           | 5     |                                |
| 120N,180E   | 5' x 5'   | 1       | glass             | glass              | container                | hollow | bottle         | undecorated                                                                                                            | neck                  | clear, modern                |           | 1     |                                |
| 120N,180E   | 5' x 5'   | 1       | glass             | glass              | container                | hollow | bottle         | undecorated                                                                                                            | base                  | clear, modern                |           | 1     |                                |

| Provenience | Unit Size | Stratum | Class | Sub-Class      | Type      | Vessel | Form      | Decoration  | Completeness    | Description                                                                                                                               | TPQ   | Count | Comments                                                                                          |
|-------------|-----------|---------|-------|----------------|-----------|--------|-----------|-------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|---------------------------------------------------------------------------------------------------|
| 120N,180E   | 5' x 5'   | 1       | glass | glass          | container | hollow | bottle    | embossed    | body fragment   | clear, star pattern w/<br>lines                                                                                                           |       | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | glass | glass          | container | hollow | bottle    | undecorated | neck and finish | clear                                                                                                                                     |       | 1     | stopper bottle?                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | wire      |             | complete        | 2.75"                                                                                                                                     | 1860+ | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | wire      |             | shank           |                                                                                                                                           | 1860+ | 3     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | slag           | slag      |        |           |             | fragment        | 1"                                                                                                                                        |       | 2     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | hardware  |        | indet.    |             | fragment        | 2.5" long, 1" wide                                                                                                                        |       | 1     | Appears to be metal strapping of some sort, thin, resembles two other pieces in this stratum      |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | hardware  |        | indet.    |             | fragment        | 2" long, 1" wide                                                                                                                          |       | 1     | Appears to be metal strapping of some sort, thin, resembles two other pieces in this stratum      |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | hardware  |        | indet.    |             | fragment        | 1.25" long, 1" wide                                                                                                                       |       | 1     | Appears to be metal strapping of some sort, thin, resembles two other pieces in this stratum      |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | wire      |             | head            |                                                                                                                                           | 1860+ | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | wire      |             | shank           |                                                                                                                                           | 1860+ | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | indet.    |             | head            |                                                                                                                                           |       | 2     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | indet.    |             | shank           |                                                                                                                                           |       | 8     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | indet.    |             | head and shank  |                                                                                                                                           |       | 6     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | cut       |             | head and shank  |                                                                                                                                           | 1805+ | 5     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | cut       |             | shank           |                                                                                                                                           | 1805+ | 2     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | wrought   |             | complete        | 3" long                                                                                                                                   |       | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | wrought   |             | complete        | 2" long                                                                                                                                   |       | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | indet.    |             | shank           |                                                                                                                                           |       | 12    |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | wrought   |             | complete        | 4" long, clenched,<br>flat tipped                                                                                                         |       | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | cut       |             | head and shank  |                                                                                                                                           | 1805+ | 17    |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | cut       |             | complete        | 2" long                                                                                                                                   | 1805+ | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | cut       |             | complete        | 2.5" long                                                                                                                                 | 1805+ | 2     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | cut       |             | complete        | 2.75" long                                                                                                                                | 1805+ | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | cut       |             | complete        | 4" long                                                                                                                                   | 1805+ | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | wire      |             | head and shank  |                                                                                                                                           | 1860+ | 4     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | wire      |             | shank           |                                                                                                                                           | 1860+ | 2     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | wire      |             | complete        | 2" long                                                                                                                                   | 1860+ | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | wire      |             | complete        | 4" long                                                                                                                                   | 1860+ | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | nail      |        | cut       |             | shank and tip   |                                                                                                                                           | 1805+ | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | buckle    |        | buckle    |             | complete        | 1.5" long, 1" wide                                                                                                                        |       | 1     | rectangular buckle piece                                                                          |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | chain     |        | chain     |             | indet.          | 3 links rusted<br>together, each link<br>approx. 1.5" long                                                                                |       | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | hardware  |        | wire      |             | indet.          | approx. 9" long, bent<br>in half                                                                                                          |       | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | aluminum alloy | container |        | can       |             | base and body   | 2.5" diameter                                                                                                                             |       | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | hardware  |        | indet.    |             | indet.          | 4" long, 2" wide                                                                                                                          |       | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | hardware  |        | indet.    |             | indet.          | 2" long, 1" wide,<br>blunt rounded end                                                                                                    |       | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | hardware  |        | strapping |             | indet.          | 2 iron strapping<br>pieces attached in<br>the center with a<br>round blunt iron<br>piece, together item<br>measures 3" long,<br>1.5" wide |       | 1     | similar in shape and style to 2 others in this context                                            |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | hardware  |        | strapping |             | indet.          | 2" long, 1.5" wide                                                                                                                        |       | 1     | similar in shape and style to 2 others in this context                                            |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | hardware  |        | strapping |             | indet.          | 3" long, 1.5" wide                                                                                                                        |       | 1     | similar in shape and style to 2 others in this context                                            |
| 120N,180E   | 5' x 5'   | 1       | metal | iron           | hardware  |        | chain     |             | indet.          | 2 links attached and<br>rusted together,<br>possible third link,<br>each link 2" long                                                     |       | 1     |                                                                                                   |
| 120N,180E   | 5' x 5'   | 1       | metal | alloy          | hardware  |        | indet.    |             | indet.          | flat piece with a<br>rounded piece<br>attached on one side                                                                                |       | 1     | this item appears to be the male counterpart to a similar item in this context, they fit together |

| Provenience | Unit Size | Stratum | Class   | Sub-Class        | Type          | Vessel | Form           | Decoration                                                                             | Completeness               | Description                                                                 | TPQ       | Count | Comments                                                                                            |
|-------------|-----------|---------|---------|------------------|---------------|--------|----------------|----------------------------------------------------------------------------------------|----------------------------|-----------------------------------------------------------------------------|-----------|-------|-----------------------------------------------------------------------------------------------------|
| 120N,180E   | 5' x 5'   | 1       | metal   | alloy            | hardware      |        | indet.         |                                                                                        | indet.                     | rounded, cap like piece, flat on one side                                   |           | 1     | this item appears to be the female counterpart to a similar item in this context, they fit together |
| 120N,180E   | 5' x 5'   | 1       | metal   | iron             | indet.        |        | indet.         |                                                                                        | indet.                     | several smal pieces of similar material and style, unidentifiable           |           | 56    |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | indet. | indet.         | undecorated                                                                            | body fragment              | lead-glazed                                                                 | 1820+     | 50    |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | indet. | indet.         | undecorated                                                                            | body fragment              | lead-glazed                                                                 | 1820+     | 9     | burned?                                                                                             |
| 120N,201E   | 5' x 5'   | 1       | ceramic | porcelain        | porcellaneous | hollow | teacup         | undecorated                                                                            | handle                     | complete handle, molded at base                                             | 1820+     | 1     |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | indet. | indet.         | punched holes                                                                          | indet.                     | lattice type design, small, less than .25" circular holes punched into side | 1820+     | 3     | possibly part of a "collander" type ware                                                            |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | flat   | indet.         | undecorated                                                                            | base fragment              | lead-glazed                                                                 | 1820+     | 4     |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | hollow | indet.         | undecorated                                                                            | base                       | lead-glazed                                                                 | 1820+     | 1     |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | hollow | bowl or teacup | black annular ring, exterior                                                           | rim fragment               | lead-glazed                                                                 | 1820+     | 2     |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | hollow | bowl or teacup | black annular ring, interior                                                           | rim fragment               | lead-glazed                                                                 | 1820+     | 1     |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | hollow | bowl or teacup | black annular ring, interior and exterior                                              | rim fragment               | lead-glazed                                                                 | 1820+     | 1     |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | hollow | bowl or teacup | black annular ring interior, black annular ring and handpainted floral design exterior | rim fragment               | lead-glazed                                                                 | 1820+     | 1     |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | hollow | bowl or teacup | pink annular ring, interior and exterior handpainted                                   | rim fragment               | lead-glazed                                                                 | 1820+     | 1     |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | indet. | indet.         | polychrome floral , green leaves, red flowers, black stems                             | body fragment              | lead-glazed                                                                 | 1820+     | 8     |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | hollow | bowl or teacup | handpainted polychrome floral, red flowers                                             | rim fragment               | lead-glazed                                                                 | 1829+     | 1     |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware     | hollow | bowl or teacup | handpainted polychrome floral, blue green and mustard                                  | rim fragment               | lead-glazed                                                                 | 1795-1830 | 1     |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | indet. | indet.         | blue transfer-printed                                                                  | body fragment              | lead-glazed                                                                 | 1830+     | 3     |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | indet. | indet.         | handpainted polychrome floral, mustard yellow flower ("warm")                          | body fragment              | lead-glazed                                                                 | 1820-1830 | 1     |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | indet. | indet.         | red sponge-painted                                                                     | body fragment              | lead-glazed                                                                 | 1845+     | 3     |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | yellowware    | indet. | indet.         | undecorated                                                                            | body fragment              | lead-glazed                                                                 | 1830-1900 | 1     |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware     | flat   | indet.         | blue shell-edged                                                                       | rim fragment               | lead-glazed                                                                 | 1780-1830 | 5     |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware     | flat   | indet.         | green shell-edged                                                                      | rim fragment               | lead-glazed                                                                 | 1780-1830 | 1     |                                                                                                     |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware     | hollow | indet.         | brown annular slip with green incised pattern                                          | body fragment              | lead-glazed                                                                 | 1775-1830 | 3     | Annular Ware-Banded & Incised;                                                                      |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware     | hollow | indet.         | brown annular slip with green incised pattern                                          | rim fragment               | lead-glazed                                                                 | 1775-1830 | 1     | Annular Ware-Banded & Incised;                                                                      |
| 120N,201E   | 5' x 5'   | 1       | ceramic | ref. earthenware | pearlware     | hollow | indet.         | dendritic mochaware pattern                                                            | base fragment with footing | lead-glazed                                                                 | 1795-1830 | 1     | Annular Ware-Mocha                                                                                  |

| Provenience | Unit Size | Stratum | Class             | Sub-Class  | Type          | Vessel        | Form      | Decoration                                | Completeness       | Description                              | TPQ       | Count | Comments                                                                                                         |
|-------------|-----------|---------|-------------------|------------|---------------|---------------|-----------|-------------------------------------------|--------------------|------------------------------------------|-----------|-------|------------------------------------------------------------------------------------------------------------------|
| 120N,201E   | 5' x 5'   | 1       | ceramic           | ref.       | pearlware     | indet.        | indet.    | handpainted blue                          | body fragment      | lead-glazed                              | 1775-1830 | 1     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | ceramic           | ref.       | earthenware   | pearlware     | indet.    | undecorated                               | body fragment      | lead-glazed                              | 1775-1830 | 7     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | ceramic           | ref.       | stoneware     | stoneware     | hollow    | undecorated                               | base and body frag | gray salt-glazed                         |           | 1     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | ceramic           | ref.       | stoneware     | stoneware     | hollow    | undecorated                               | body fragment      | gray salt-glazed                         |           | 5     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | ceramic           | ref.       | stoneware     | British brown | hollow    | undecorated                               | body fragment      | brown salt-glazed                        |           | 2     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | Building material | course     | architectural |               | brick     |                                           | fragment           | <.25"                                    |           | 4     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | faunal            | bone       | indet.        |               |           |                                           | fragment           | <.25"                                    |           | 1     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | glass             | glass      | flat          |               | pane      |                                           |                    | clear                                    |           | 9     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | glass             | glass      | flat          |               | pane      |                                           |                    | aqua                                     |           | 22    |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | glass             | glass      |               | hollow        | indet.    | undecorated                               | body fragment      | clear                                    |           | 30    |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | glass             | glass      |               | hollow        | indet.    | undecorated                               | body fragment      | clear                                    |           | 8     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | glass             | glass      | container     | hollow        | bottle    | undecorated                               | base               | clear                                    |           | 1     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | glass             | glass      | container     | hollow        | bottle    | undecorated                               | neck               | clear                                    |           | 1     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | glass             | glass      | container     | hollow        | bottle    | undecorated                               | base               | clear                                    |           | 1     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | glass             | glass      |               | hollow        | jar       | molded, incised                           | neck and finish    | clear                                    | 1858+     | 1     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | glass             | glass      | container     | hollow        | bottle    | molded, stamped                           | base               | bright green, modern                     | 1914+     | 1     | "15"                                                                                                             |
| 120N,201E   | 5' x 5'   | 1       | glass             | glass      | container     | hollow        | bottle    | undecorated                               | neck and finish    | aqua                                     |           | 1     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | glass             | glass      |               | indet.        | indet.    | undecorated                               | body fragment      | blue                                     |           | 1     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | glass             | glass      | container     | hollow        | bottle    | undecorated                               | body fragment      | light green bottle                       |           | 8     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | glass             | glass      | container     | hollow        | bottle    | molded                                    | body fragment      | glass<br>dark green bottle               |           | 19    |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | glass             | glass      | container     | hollow        | bottle    | undecorated                               | body fragment      | glass<br>dark green wine<br>bottle glass | 1730-1865 | 12    |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | glass             | glass      | container     | hollow        | bottle    | undecorated                               | body fragment      | brown                                    |           | 1     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | glass             | glass      | container     | hollow        | bottle    | undecorated                               | body fragment      | marble<br>.5" diameter                   | 1901+     | 1     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | metal             | alloy      | ammunition    |               | pellet    |                                           | fragment           | .5"                                      |           | 1     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | metal             | iron       | nail          |               | indet.    |                                           | shank              |                                          |           | 13    |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | metal             | iron       | nail          |               | cut       |                                           | shank              |                                          | 1805+     | 4     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | metal             | iron       | nail          |               | wrought   |                                           | complete           | 3" long                                  |           | 1     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | metal             | iron       | nail          |               | cut       |                                           | head and shank     |                                          | 1805+     | 3     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | metal             | iron       | nail          |               | cut       |                                           | complete           | 2.5" long                                | 1805+     | 3     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | metal             | iron       | nail          |               | cut       |                                           | complete           | 3" long                                  | 1805+     | 3     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | metal             | iron       | nail          |               | wire      |                                           | head and shank     |                                          | 1860+     | 1     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | metal             | iron       | nail          |               | wire      |                                           | head               |                                          | 1860+     | 2     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | metal             | iron       | hardware      |               | hook      |                                           | indet.             | 5" long (measured<br>end to end)         |           | 1     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | metal             | iron       | hardware      |               | indet.    |                                           | indet.             | 1" long, .5" wide                        |           | 1     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | metal             | pig iron   | bar/ingot     |               | bar/ingot |                                           | fragment           | 2.5" x 1.5" x 1.25"                      |           | 1     | dense, heavy fragment of 1.25" - 1.5"-<br>diameter bar<br>"devil's dice" (goethite pseudomorphs<br>after pyrite) |
| 120N,201E   | 5' x 5'   | 1       | mineral           | stone cube | natural       |               |           |                                           |                    | .75" partial cube                        |           | 1     | possible tertiary flakes                                                                                         |
| 120N,201E   | 5' x 5'   | 1       | mineral           | quartz     | prehistoric   |               | flake     |                                           |                    | <.25"                                    |           | 3     |                                                                                                                  |
| 120N,201E   | 5' x 5'   | 1       | organic           | charcoal   |               |               | charcoal  |                                           |                    | <.25"                                    |           | 1     |                                                                                                                  |
| 125N,185E   | 5' x 5'   | 1       | ceramic           | ref.       | whiteware     | indet.        | indet.    | undecorated                               | body fragment      | lead-glazed                              | 1820+     | 50    |                                                                                                                  |
| 125N,185E   | 5' x 5'   | 1       | ceramic           | ref.       | whiteware     | hollow        | indet.    | undecorated                               | body fragment      | lead-glazed                              | 1820+     | 1     |                                                                                                                  |
| 125N,185E   | 5' x 5'   | 1       | ceramic           | ref.       | whiteware     | flat          | indet.    | undecorated                               | base and footing   | lead-glazed                              | 1820+     | 4     |                                                                                                                  |
| 125N,185E   | 5' x 5'   | 1       | ceramic           | ref.       | whiteware     | indet.        | indet.    | scalloped                                 | rim fragment       | lead-glazed                              | 1820+     | 1     |                                                                                                                  |
| 125N,185E   | 5' x 5'   | 1       | ceramic           | ref.       | whiteware     | indet.        | indet.    | undecorated                               | rim fragment       | lead-glazed                              | 1820+     | 1     |                                                                                                                  |
| 125N,185E   | 5' x 5'   | 1       | ceramic           | ref.       | yellowware    | indet.        | indet.    | blue handpainted                          | body fragment      | lead-glazed                              | 1830-1900 | 1     |                                                                                                                  |
| 125N,185E   | 5' x 5'   | 1       | ceramic           | ref.       | pearlware     | indet.        | indet.    | undecorated                               | body fragment      | lead-glazed                              | 1775-1830 | 9     |                                                                                                                  |
| 125N,185E   | 5' x 5'   | 1       | ceramic           | ref.       | pearlware     | flat          | indet.    | blue shell-edged                          | rim                | lead-glazed                              | 1780-1830 | 3     |                                                                                                                  |
| 125N,185E   | 5' x 5'   | 1       | ceramic           | ref.       | pearlware     | flat          | indet.    | green shell-edged                         | rim fragment       | lead-glazed                              | 1780-1830 | 3     |                                                                                                                  |
| 125N,185E   | 5' x 5'   | 1       | ceramic           | ref.       | pearlware     | hollow        | indet.    | blue annular slipped<br>w/ green incising | body fragment      | lead-glazed                              | 1775-1830 | 1     | Annular Ware-Banded;                                                                                             |

| Provenience | Unit Size | Stratum | Class   | Sub-Class        | Type          | Vessel | Form         | Decoration                                               | Completeness     | Description                             | TPQ       | Count | Comments             |
|-------------|-----------|---------|---------|------------------|---------------|--------|--------------|----------------------------------------------------------|------------------|-----------------------------------------|-----------|-------|----------------------|
| 125N,185E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | hollow | indet.       | black, blue, and brown annular slipped                   | body fragment    | lead-glazed                             | 1820-1840 | 1     | Annular Ware-Banded; |
| 125N,185E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | flat   | indet.       | handpainted polychrome floral olive green, mustard, blue | body fragment    | lead-glazed                             | 1820-1830 | 2     |                      |
| 125N,185E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | flat   | indet.       | handpainted polychrome floral red flowers/ berries       | body fragment    | lead-glazed                             | 1830-1920 | 2     |                      |
| 125N,185E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | hollow | indet.       | black and grey annular slipped                           | body fragment    | lead-glazed                             | 1820-1840 | 1     | Annular Ware-Banded; |
| 125N,185E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | flat   | indet.       | blue transfer-printed                                    | body fragment    | lead-glazed                             | 1830+     | 4     |                      |
| 125N,185E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | indet. | indet.       | handpainted blue                                         | body fragment    | lead-glazed                             | 1820+     | 3     |                      |
| 125N,185E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | hollow | bowl         | red sponge-painted                                       | base and footing | lead-glazed                             | 1845+     | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | indet. | indet.       | red sponge-painted                                       | body fragment    | lead-glazed                             | 1845+     | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | ceramic | porcelain        | porcellaneous | hollow | indet.       | undecorated                                              | body fragment    |                                         | 1820+     | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | indet. | indet.       | handpainted brown exterior                               | body fragment    | lead-glazed                             | 1820-1840 | 1     | Annular Ware-Banded; |
| 125N,185E   | 5' x 5'   | 1       | ceramic | ref. earthenware | ironstone     | flat   | indet.       | undecorated                                              | body fragment    | lead-glazed                             | 1840+     | 9     |                      |
| 125N,185E   | 5' x 5'   | 1       | ceramic | stoneware        | British brown | hollow | storage      | three impressed dots                                     | body fragment    | salt-glazed                             |           | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | ceramic | stoneware        | stoneware     | hollow | storage      | undecorated                                              | body fragment    | gray salt-glazed                        |           | 3     |                      |
| 125N,185E   | 5' x 5'   | 1       | faunal  | bone             | animal        |        |              |                                                          | fragment         | <.25"                                   |           | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            | flat          |        | pane         |                                                          |                  | aqua                                    |           | 20    |                      |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            | flat          |        | pane         |                                                          |                  | clear                                   |           | 21    |                      |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            | container     | hollow | bottle       | undecorated                                              | body fragment    | clear                                   |           | 64    |                      |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            | container     | hollow | bottle       | undecorated                                              | base             | clear                                   |           | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            | container     | hollow | bottle       | undecorated                                              | neck             | clear                                   |           | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            |               | indet. | indet.       | molded                                                   | indet.           | clear                                   |           | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            |               | hollow | indet.       | undecorated                                              | base             | clear, at least 1" thick                |           | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            | container     | hollow | bottle       | undecorated                                              | base             | clear                                   |           | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            | container     | hollow | bottle       | undecorated                                              | base             | clear                                   |           | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            | container     | hollow | container    | molded                                                   | base             | square-sided, aqua                      |           | 1     | patent bottle?       |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            | container     | hollow | bottle       | undecorated                                              | neck and finish  | aqua                                    |           | 1     | patent bottle?       |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            | container     | hollow | bottle       | undecorated                                              | neck and finish  | stopper bottle, aqua                    |           | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            | container     | hollow | bottle       | undecorated                                              | body fragment    | blue                                    |           | 3     |                      |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            |               | hollow | indet.       | undecorated                                              | body fragment    | light blue                              |           | 2     |                      |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            | container     | hollow | bottle       | undecorated                                              | body fragment    | dark brown bottle glass                 |           | 3     |                      |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            | container     | hollow | bottle       | undecorated                                              | body fragment    | dark green wine bottle glass            | 1730-1865 | 37    |                      |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            | container     | hollow | container    | molded, impressed                                        | body fragment    | dark green wine bottle glass            | 1730-1865 | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            | container     | hollow | bottle       | undecorated                                              | base             | dark green wine bottle glass            | 1730-1865 | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | glass   | glass            |               | hollow | indet.       | molded and impressed lines                               | body fragment    | dark green bottle glass                 |           | 4     |                      |
| 125N,185E   | 5' x 5'   | 1       | metal   | iron             | nail          |        | wire         |                                                          | complete         | 4.5" long                               | 1860+     | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | metal   | iron             | nail          |        | wire         |                                                          | complete         | 3" long                                 | 1860+     | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | metal   | iron             | nail          |        | wire         |                                                          | complete         | 2.5" long                               | 1860+     | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | metal   | iron             | nail          |        | wire         |                                                          | head and shank   |                                         | 1860+     | 5     |                      |
| 125N,185E   | 5' x 5'   | 1       | metal   | iron             | nail          |        | wire         |                                                          | shank and tip    |                                         | 1860+     | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | metal   | iron             | nail          |        | indet.       |                                                          | shank            |                                         |           | 22    |                      |
| 125N,185E   | 5' x 5'   | 1       | metal   | iron             | nail          |        | cut          |                                                          | head and shank   |                                         | 1805+     | 3     |                      |
| 125N,185E   | 5' x 5'   | 1       | metal   | iron             | nail          |        | cut          |                                                          | shank            |                                         | 1805+     | 4     |                      |
| 125N,185E   | 5' x 5'   | 1       | metal   | iron             | nail          |        | cut          |                                                          | shank and tip    |                                         | 1805+     | 5     |                      |
| 125N,185E   | 5' x 5'   | 1       | metal   | iron             | hardware      |        | horseshoe    |                                                          | half             | 5" long                                 |           | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | metal   | iron             | hardware      |        | pickaxe head |                                                          | partial          | 4" long, 1.5" wide, handle part 3" long |           | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | metal   | iron             | hardware      |        | spike        |                                                          | head and shank   | head 1.5" x 1.75"                       |           | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | metal   | iron             | hardware      |        | strap        |                                                          | indet.           | 2" long, 1" wide                        |           | 1     |                      |
| 125N,185E   | 5' x 5'   | 1       | metal   | iron             | hardware      |        | spike        |                                                          | shank            | 2.75" long                              |           | 1     |                      |

| Provenience | Unit Size | Stratum | Class             | Sub-Class        | Type      | Vessel | Form           | Decoration                                                                    | Completeness | Description                              | TPQ       | Count | Comments                                            |
|-------------|-----------|---------|-------------------|------------------|-----------|--------|----------------|-------------------------------------------------------------------------------|--------------|------------------------------------------|-----------|-------|-----------------------------------------------------|
| 125N,185E   | 5' x 5'   | 1       | mineral           | stone cube       | natural   |        |                |                                                                               |              | black, cube, .25" x .25" x .25"          |           | 1     | "devil's dice" (goethite pseudomorphs after pyrite) |
| 125N,185E   | 5' x 5'   | 1       | mineral           | stone            | natural?  |        |                |                                                                               |              | flat black rounded, .25" diameter modern |           | 1     |                                                     |
| 125N,185E   | 5' x 5'   | 1       | synthetic ceramic | plastic ref.     | whiteware | indet. | indet.         | undecorated                                                                   | indet.       | body fragment                            | 1820+     | 6     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | earthenware ref. | whiteware | hollow | indet.         | undecorated                                                                   |              | body fragment                            | 1820+     | 1     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | earthenware ref. | whiteware | flat   | indet.         | undecorated                                                                   |              | body fragment                            | 1820+     | 1     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | earthenware ref. | whiteware | flat   | indet.         | undecorated                                                                   |              | rim fragment                             | 1820+     | 2     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | earthenware ref. | whiteware | hollow | bowl or teacup | undecorated                                                                   |              | rim fragment                             | 1820+     | 2     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | earthenware ref. | whiteware | hollow | bowl or teacup | undecorated                                                                   |              | base and footring                        | 1820+     | 4     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | earthenware ref. | whiteware | flat   | indet.         | undecorated                                                                   |              | base and footring                        | 1820+     | 1     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | earthenware ref. | whiteware | flat   | indet.         | maker's mark                                                                  |              | base                                     | 1820+     | 1     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | earthenware ref. | whiteware | hollow | bowl or teacup | handpainted blue floral                                                       |              | base and footring                        | 1820+     | 1     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | earthenware ref. | whiteware | flat   | indet.         | handpainted blue                                                              |              | body fragment                            | 1820+     | 1     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | earthenware ref. | whiteware | indet. | indet.         | handpainted polychrome floral, olive green, brown, blue, mustard (warm tones) |              | body fragment                            | 1820-1830 | 3     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware | hollow | bowl or teacup | thin red annular design interior, wide red annular design exterior            |              | rim fragment                             | 1820+     | 1     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware | hollow | indet.         | blue and brown annular slipped with green incising                            |              | body fragment                            | 1785-1840 | 1     | Annular Ware-Banded & Incised;                      |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | indet.    | hollow | indet.         | green and blue annular                                                        |              | body fragment                            | 1785-1840 | 1     | Annular Ware-Banded;                                |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware | indet. | indet.         | brown annular slipped                                                         |              | body fragment                            | 1820-1840 | 1     | Annular Ware-Banded;                                |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware | indet. | indet.         | handpainted polychrome floral, green leaves black stems, red flowers          |              | body fragment                            | 1830-1920 | 7     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | pearlware | hollow | bowl or teacup | handpainted polychrome floral, mustard colored flower                         |              | base and footring                        | 1795-1820 | 1     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware | flat   | indet.         | undecorated                                                                   |              | base and footring                        | 1820+     | 1     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | indet.    | indet. | indet.         | handpainted blue                                                              |              | body fragment                            |           | 2     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | pearlware | indet. | indet.         | undecorated                                                                   |              | body fragment                            | 1775-1830 | 7     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | pearlware | flat   | indet.         | blue shell-edged                                                              |              | rim fragment                             | 1780-1830 | 12    |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | pearlware | flat   | indet.         | green shell-edged                                                             |              | rim                                      | 1780-1830 | 3     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware | indet. | indet.         | blue transfer-printed                                                         |              | rim                                      | 1830+     | 1     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware | indet. | indet.         | blue transfer-printed                                                         |              | body fragment                            | 1830+     | 1     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware | hollow | teacup         | multicolored transfer printed geometric design                                |              | base, body and footring                  | 1820+     | 1     |                                                     |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | ironstone | indet. | indet.         | undecorated                                                                   |              | body fragment                            | 1840+     | 16    |                                                     |

| Provenience | Unit Size | Stratum | Class             | Sub-Class        | Type          | Vessel | Form           | Decoration                            | Completeness   | Description                                              | TPQ       | Count | Comments                 |
|-------------|-----------|---------|-------------------|------------------|---------------|--------|----------------|---------------------------------------|----------------|----------------------------------------------------------|-----------|-------|--------------------------|
| 125N,190E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | indet.        | indet. | indet.         | blue, gray, brown marbelized slipware | body fragment  | lead-glazed                                              | 1782-1850 | 1     | Annular Ware-Marbelized; |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | porcelain        | porcellaneous | hollow | indet.         | undecorated                           | rim fragment   |                                                          | 1820+     | 2     |                          |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | stoneware        | stoneware     | hollow | storage        | undecorated                           | body fragment  | gray salt-glazed                                         |           | 5     |                          |
| 125N,190E   | 5' x 5'   | 1       | ceramic           | stoneware        | stoneware     | hollow | storage        | undecorated                           | body fragment  | brown salt-glazed                                        |           | 1     |                          |
| 125N,190E   | 5' x 5'   | 1       | Building material | daub             | architectural |        | brick          |                                       | fragment       | 1" and less                                              |           | 6     |                          |
| 125N,190E   | 5' x 5'   | 1       | faunal            | bone             | animal        |        | long-bone      |                                       | indet.         | long-bone large mammal                                   |           | 6     |                          |
| 125N,190E   | 5' x 5'   | 1       | glass             | glass            | flat          |        | pane           |                                       |                | aqua                                                     |           | 21    |                          |
| 125N,190E   | 5' x 5'   | 1       | glass             | glass            | flat          |        | pane           |                                       |                | clear                                                    |           | 31    |                          |
| 125N,190E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | bottle         | undecorated                           | body fragment  | clear                                                    |           | 59    |                          |
| 125N,190E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | bottle         | undecorated                           | neck           | clear                                                    |           | 1     |                          |
| 125N,190E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | bottle         | molded                                | base and body  | clear, square sided                                      |           | 3     |                          |
| 125N,190E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | bottle         | applied label                         | neck           | red and white label applied to aqua colored glass bottle | 1935+     | 1     | "DR PEPPER"              |
| 125N,190E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | bottle         | undecorated                           | body fragment  | aqua                                                     |           | 13    |                          |
| 125N,190E   | 5' x 5'   | 1       | glass             | glass            | indet.        | indet. | indet.         | undecorated                           | body fragment  | opaque                                                   |           | 1     |                          |
| 125N,190E   | 5' x 5'   | 1       | glass             | glass            | indet.        | indet. | indet.         | undecorated                           | indet.         | melted                                                   |           | 1     |                          |
| 125N,190E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | bottle         | undecorated                           | body fragment  | dark brown bottle glass                                  |           | 1     |                          |
| 125N,190E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | container      | molded, impressed parallel lines      | body fragment  | dark green bottle glass                                  |           | 3     |                          |
| 125N,190E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | container      | undecorated                           | body fragment  | light green bottle glass                                 |           | 4     |                          |
| 125N,190E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | bottle         | undecorated                           | body fragment  | dark green wine bottle glass                             | 1730-1865 | 37    |                          |
| 125N,190E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | bottle         | undecorated                           | base           | dark green wine bottle glass                             | 1730-1865 | 2     |                          |
| 125N,190E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | bottle         | undecorated                           | neck           | dark green wine bottle glass                             | 1730-1865 | 2     |                          |
| 125N,190E   | 5' x 5'   | 1       | glass             | glass            |               | flat   | lid            | impressed                             | rim            | opaque canning jar lid, liner .5" long                   | 1869+     | 1     | "AIN"                    |
| 125N,190E   | 5' x 5'   | 1       | metal             | lead             | ammunition    |        | bullet         |                                       |                |                                                          |           | 1     |                          |
| 125N,190E   | 5' x 5'   | 1       | metal             | iron             | nail          |        | indet.         |                                       | shank          |                                                          |           | 30    |                          |
| 125N,190E   | 5' x 5'   | 1       | metal             | iron             | nail          |        | cut            |                                       | head           |                                                          | 1805+     | 1     |                          |
| 125N,190E   | 5' x 5'   | 1       | metal             | iron             | nail          |        | wrought        |                                       | complete       | 3.5" long                                                |           | 1     |                          |
| 125N,190E   | 5' x 5'   | 1       | metal             | iron             | nail          |        | cut            |                                       | head and shank |                                                          | 1805+     | 2     |                          |
| 125N,190E   | 5' x 5'   | 1       | metal             | iron             | nail          |        | cut            |                                       | shank and tip  |                                                          | 1805+     | 8     |                          |
| 125N,190E   | 5' x 5'   | 1       | metal             | iron             | nail          |        | cut            |                                       | complete       | 1.5" long                                                | 1805+     | 1     |                          |
| 125N,190E   | 5' x 5'   | 1       | metal             | iron             | nail          |        | wire           |                                       | complete       | 5" long                                                  | 1860+     | 1     |                          |
| 125N,190E   | 5' x 5'   | 1       | metal             | iron             | nail          |        | wire           |                                       | complete       | 2.5" long                                                | 1860+     | 1     |                          |
| 125N,190E   | 5' x 5'   | 1       | metal             | iron             | nail          |        | wire           |                                       | complete       | 3.5" long                                                | 1860+     | 1     |                          |
| 125N,190E   | 5' x 5'   | 1       | metal             | iron             | nail          |        | wire           |                                       | complete       | 1.5" long                                                | 1860+     | 1     |                          |
| 125N,190E   | 5' x 5'   | 1       | metal             | iron             | nail          |        | wire           |                                       | shank          |                                                          | 1860+     | 2     |                          |
| 125N,190E   | 5' x 5'   | 1       | metal             | iron             | nail          |        | wire           |                                       | head           |                                                          | 1860+     | 1     |                          |
| 125N,190E   | 5' x 5'   | 1       | metal             | iron             | hardware      |        | chain link     |                                       | partial        | 1" long                                                  |           | 1     |                          |
| 125N,190E   | 5' x 5'   | 1       | metal             | iron             | hardware      |        | spike          |                                       | complete       | 5" long                                                  |           | 1     |                          |
| 125N,190E   | 5' x 5'   | 1       | metal             | iron             | hardware      |        | indet.         |                                       | partial        | half of a 2"diameter link?                               |           | 1     |                          |
| 125N,190E   | 5' x 5'   | 1       | synthetic         | plastic          |               |        | indet.         |                                       | indet.         | opaque                                                   |           | 2     |                          |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | indet. | indet.         | undecorated                           | body fragment  | lead-glazed                                              | 1820+     | 14    |                          |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | flat   | indet.         | undecorated                           | base           | lead-glazed                                              | 1820+     | 1     |                          |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | hollow | bowl or teacup | undecorated                           | fragment       | lead-glazed                                              | 1820+     | 1     |                          |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | ironstone     | flat   | indet.         | undecorated                           | rim fragment   | lead-glazed                                              | 1840+     | 2     |                          |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | indet. | indet.         | undecorated                           | body fragment  | lead-glazed                                              | 1820+     | 2     | burned?                  |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | pearlware     | indet. | indet.         | undecorated                           | base fragment  | lead-glazed                                              | 1775-1830 | 1     |                          |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | pearlware     | indet. | indet.         | blue transfer-printed                 | body fragment  | lead-glazed                                              | 1785-1830 | 2     |                          |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | pearlware     | indet. | indet.         | undecorated                           | body fragment  | lead-glazed                                              | 1775-1830 | 4     |                          |

| Provenience | Unit Size | Stratum | Class             | Sub-Class          | Type          | Vessel | Form           | Decoration                                          | Completeness   | Description                                                                       | TPQ       | Count | Comments                             |
|-------------|-----------|---------|-------------------|--------------------|---------------|--------|----------------|-----------------------------------------------------|----------------|-----------------------------------------------------------------------------------|-----------|-------|--------------------------------------|
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | indet.        | indet. | indet.         | handpainted blue                                    | body fragment  | lead-glazed                                                                       |           | 1     |                                      |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware     | hollow | indet.         | light and dark brown dendritic                      | body fragment  | lead-glazed                                                                       | 1795-1830 | 1     | Annular Ware-Mocha;                  |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware     | hollow | bowl or teacup | brown annular design with green incising            | rim fragment   | lead-glazed                                                                       | 1775-1830 | 1     | Annular Ware-Banded & Incised;       |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware     | flat   | indet.         | blue shell-edged                                    | rim fragment   | lead-glazed                                                                       | 1780-1830 | 5     |                                      |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware     | flat   | indet.         | green shell-edged                                   | rim            | lead-glazed                                                                       | 1780-1830 | 1     |                                      |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware     | indet. | indet.         | handpainted (polychrome) floral, red berries        | body fragment  | lead-glazed                                                                       | 1830-1920 | 3     |                                      |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware     | indet. | indet.         | handpainted (polychrome) green floral               | body fragment  | lead-glazed                                                                       | 1830-1920 | 3     |                                      |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware     | hollow | bowl           | handpainted (polychrome) green floral               | rim fragment   | lead-glazed                                                                       | 1830-1920 | 1     |                                      |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware     | hollow | bowl or teacup | blue transfer-printed                               | body fragment  | lead-glazed                                                                       | 1830+     | 1     |                                      |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware     | hollow | bowl or teacup | handpainted polychrome, warm, mustard and blue leaf | body fragment  | lead-glazed                                                                       | 1795-1830 | 1     |                                      |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware     | indet. | indet.         | polychrome geometric design                         | rim            | lead-glazed                                                                       | 1820+     | 1     | same as larger rim frag in 125N,190E |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware     | indet. | indet.         | polychrome geometric design                         | body fragment  | lead-glazed                                                                       | 1820+     | 1     |                                      |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | course earthenware | architectural |        | pipe           | undecorated                                         | indet.         | large terracotta pipe piece                                                       | 1848+     | 4     |                                      |
| 130N,160E   | 5' x 5'   | 1       | ceramic           | stoneware          | stoneware     | hollow | indet.         | handpainted blue                                    | body fragment  | American stoneware, gray salt glaze exterior                                      |           | 1     |                                      |
| 130N,160E   | 5' x 5'   | 1       | Building material | course earthenware | architectural |        | brick          |                                                     | fragment       | <.5", burned                                                                      |           | 2     | burned                               |
| 130N,160E   | 5' x 5'   | 1       | glass             | glass              | container     | hollow | bottle         | molded, impressed                                   | body fragment  | clear                                                                             |           | 2     |                                      |
| 130N,160E   | 5' x 5'   | 1       | glass             | glass              |               | indet. | indet.         | molded, impressed                                   | body fragment  | clear                                                                             |           | 1     | corner of a square design visible    |
| 130N,160E   | 5' x 5'   | 1       | glass             | glass              |               | indet. | indet.         | molded, impressed                                   | body fragment  | clear                                                                             |           | 1     | "T 67"                               |
| 130N,160E   | 5' x 5'   | 1       | glass             | glass              | container     | hollow | bottle         |                                                     | body fragment  | clear, modern                                                                     |           | 14    |                                      |
| 130N,160E   | 5' x 5'   | 1       | glass             | glass              |               | indet. | indet.         | molded, impressed crossing lines                    | body fragment  | clear                                                                             |           | 1     |                                      |
| 130N,160E   | 5' x 5'   | 1       | glass             | glass              |               | indet. | indet.         | molded, impressed                                   | body fragment  | clear                                                                             |           | 1     |                                      |
| 130N,160E   | 5' x 5'   | 1       | glass             | glass              |               | indet. | indet.         | undecorated                                         | indet.         | melted                                                                            |           | 1     |                                      |
| 130N,160E   | 5' x 5'   | 1       | glass             | glass              | container     | hollow | bottle         | undecorated                                         | rim            | stopper bottle                                                                    |           | 1     |                                      |
| 130N,160E   | 5' x 5'   | 1       | glass             | glass              | container     | hollow | bottle         | undecorated                                         | body fragment  | aqua                                                                              |           | 3     |                                      |
| 130N,160E   | 5' x 5'   | 1       | glass             | glass              | flat          |        | pane           |                                                     |                | aqua                                                                              |           | 7     |                                      |
| 130N,160E   | 5' x 5'   | 1       | glass             | glass              | flat          |        | pane           |                                                     |                | clear                                                                             |           | 1     |                                      |
| 130N,160E   | 5' x 5'   | 1       | glass             | glass              |               |        | lid            | stamped                                             | rim            | opaque canning jar lid liner                                                      | 1869+     | 2     | "GENUI", "NUI"                       |
| 130N,160E   | 5' x 5'   | 1       | glass             | glass              | adornment     |        | bead?          | molded and impressed floral design                  | indet.         | molded floral design on one side with leaves and a rose and reddish colored inlay |           | 1     |                                      |
| 130N,160E   | 5' x 5'   | 1       | glass             | glass              | container     | hollow | bottle         | undecorated                                         | body fragment  | dark green wine bottle glass                                                      | 1730-1865 | 5     |                                      |
| 130N,160E   | 5' x 5'   | 1       | glass             | glass              | container     | hollow | bottle         | molded                                              | body fragment  | dark green bottle glass                                                           |           | 1     |                                      |
| 130N,160E   | 5' x 5'   | 1       | glass             | glass              | container     | hollow | bottle         | undecorated                                         | body fragment  | brown bottle glass                                                                |           | 1     |                                      |
| 130N,160E   | 5' x 5'   | 1       | metal             | iron               | nail          |        | indet.         |                                                     | shank          |                                                                                   |           | 34    |                                      |
| 130N,160E   | 5' x 5'   | 1       | metal             | iron               | nail          |        | cut            |                                                     | head and shank |                                                                                   | 1805+     | 8     |                                      |
| 130N,160E   | 5' x 5'   | 1       | metal             | iron               | nail          |        | cut            |                                                     | shank and tip  |                                                                                   | 1805+     | 3     |                                      |
| 130N,160E   | 5' x 5'   | 1       | metal             | iron               | nail          |        | cut            |                                                     | complete       | 3.5" long                                                                         | 1805+     | 2     |                                      |
| 130N,160E   | 5' x 5'   | 1       | metal             | iron               | nail          |        | cut            |                                                     | complete       | 2.75" long                                                                        | 1805+     | 2     |                                      |
| 130N,160E   | 5' x 5'   | 1       | metal             | iron               | nail          |        | wire           |                                                     | shank          |                                                                                   | 1860+     | 3     |                                      |
| 130N,160E   | 5' x 5'   | 1       | metal             | iron               | nail          |        | wire           |                                                     | head and shank |                                                                                   | 1860+     | 3     |                                      |
| 130N,160E   | 5' x 5'   | 1       | metal             | iron               | nail          |        | wire           |                                                     | shank          |                                                                                   | 1860+     | 2     |                                      |

| Provenience | Unit Size | Stratum | Class     | Sub-Class        | Type      | Vessel | Form           | Decoration                                                                                                                         | Completeness                                   | Description                                                      | TPQ       | Count | Comments            |
|-------------|-----------|---------|-----------|------------------|-----------|--------|----------------|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|------------------------------------------------------------------|-----------|-------|---------------------|
| 130N,160E   | 5' x 5'   | 1       | metal     | iron             | hardware  |        | indet.         |                                                                                                                                    | indet.                                         |                                                                  |           | 3     |                     |
| 130N,160E   | 5' x 5'   | 1       | metal     | iron             | hardware  |        | hammer head    |                                                                                                                                    | almost complete, missing one tine on claw side | 4.5" long, 1" wide                                               |           | 1     |                     |
| 130N,160E   | 5' x 5'   | 1       | metal     | iron             | hardware  |        | staple         |                                                                                                                                    | complete                                       | 1.5" long, 2" wide, large fastener, flat on top with pointy tips |           | 1     |                     |
| 130N,160E   | 5' x 5'   | 1       | metal     | iron             | hardware  |        | indet.         |                                                                                                                                    | indet.                                         | 3" long strap, bent in the middle                                |           | 1     |                     |
| 130N,160E   | 5' x 5'   | 1       | metal     | alloy            | adornment |        | grommet        | undecorated                                                                                                                        | complete                                       | <.5" diameter                                                    |           | 1     |                     |
| 130N,160E   | 5' x 5'   | 1       | synthetic | plastic          |           |        | indet.         | undecorated                                                                                                                        | indet.                                         | modern                                                           |           | 1     |                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic   | ref.             | whiteware | indet. | indet.         | undecorated                                                                                                                        | body fragment                                  | lead-glazed                                                      | 1820+     | 57    |                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic   | earthenware ref. | whiteware | hollow | bowl or teacup | undecorated                                                                                                                        | base fragment                                  | lead-glazed                                                      | 1820+     | 11    |                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic   | earthenware ref. | whiteware | hollow | bowl or teacup | purple transfer-printed                                                                                                            | base and body frag                             | lead-glazed                                                      | 1830+     | 1     |                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic   | earthenware ref. | pearlware | indet. | indet.         | undecorated                                                                                                                        | body fragment                                  | lead-glazed                                                      | 1775-1830 | 4     |                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic   | earthenware ref. | whiteware | hollow | bowl or teacup | incised exterior rim decoration of circles with handpainted green                                                                  | rim fragment                                   | lead-glazed                                                      | 1820+     | 1     |                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | indet.    | indet. | indet.         | undecorated                                                                                                                        | body fragment                                  | lead-glazed                                                      |           | 8     | burned?             |
| 130N,190E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | whiteware | hollow | bowl or teacup | undecorated                                                                                                                        | rim fragment                                   | lead-glazed                                                      | 1820+     | 7     |                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | whiteware | indet. | indet.         | red sponge-painted                                                                                                                 | body fragment                                  | lead-glazed                                                      | 1845+     | 3     |                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | whiteware | indet. | indet.         | handpainted blue                                                                                                                   | body fragment                                  | lead-glazed                                                      | 1820+     | 5     |                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | indet.    | indet. | indet.         | blue handpainted                                                                                                                   | body fragment                                  | lead-glazed                                                      |           | 1     |                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | pearlware | flat   | indet.         | blue shell-edged scalloped                                                                                                         | rim fragment                                   | lead-glazed                                                      | 1780-1830 | 3     |                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | pearlware | flat   | indet.         | blue shell-edged                                                                                                                   | body fragment                                  | lead-glazed                                                      | 1780-1830 | 1     |                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | pearlware | hollow | indet.         | handpainted blue                                                                                                                   | base fragment                                  | lead-glazed                                                      | 1775-1830 | 1     |                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | pearlware | indet. | indet.         | handpainted blue                                                                                                                   | body fragment                                  | lead-glazed                                                      | 1775-1830 | 2     |                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | whiteware | hollow | bowl or teacup | handpainted red and pink floral (large) w/ black leaves and black annular band around rim interior and exterior                    | rim and body fragment                          | lead-glazed                                                      | 1830-1920 | 1     |                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | whiteware | hollow | bowl or teacup | handpainted polychrome floral (large) blue with pink center and black stem and black annular band around rim interior and exterior | rim and body fragment                          | lead-glazed                                                      | 1830-1920 | 1     |                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | whiteware | hollow | bowl or teacup | black annular band interior, wide green annular band exterior                                                                      | rim fragment                                   | lead-glazed                                                      | 1820-1840 | 1     | Annular Ware-Banded |
| 130N,190E   | 5' x 5'   | 1       | ceramic   | ref. earthenware | whiteware | indet. | indet.         | handpainted polychrome floral red, green leaves w/ black stems                                                                     | body fragment                                  | lead-glazed                                                      | 1830-1920 | 2     |                     |

| Provenience | Unit Size | Stratum | Class   | Sub-Class        | Type          | Vessel | Form   | Decoration                                                                                | Completeness                         | Description                     | TPQ       | Count | Comments                                            |
|-------------|-----------|---------|---------|------------------|---------------|--------|--------|-------------------------------------------------------------------------------------------|--------------------------------------|---------------------------------|-----------|-------|-----------------------------------------------------|
| 130N,190E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | indet. | indet. | handpainted polychrome floral green leaves w/ black stems and tiny red berries            | body fragment                        | lead-glazed                     | 1830-1920 | 2     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | indet. | indet. | handpainted polychrom floral, mustard yellow and brown with blue annular ring; warm tones | rim?                                 | lead-glazed                     | 1820-1830 | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | indet. | indet. | bown annular ring                                                                         | rim?                                 | lead-glazed                     | 1820+     | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | indet. | indet. | handpainted brown and green                                                               | body fragment                        | lead-glazed                     | 1820-1840 | 2     | Annular Ware-Banded                                 |
| 130N,190E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | indet. | indet. | handpainted polychrome floral, green and blue                                             | body fragment                        | lead-glazed                     | 1830-1920 | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic | stoneware        | indet.        | hollow | indet. | undecorated                                                                               | body fragment                        | gray salt-glazed exterior       |           | 6     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic | stoneware        | indet.        | hollow | indet. | undecorated                                                                               | body fragment                        | missing glaze                   |           | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic | ref. earthenware | ironstone     | flat   | indet. | undecorated                                                                               | body fragment                        | lead-glazed                     | 1840+     | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic | ref. earthenware | yellowware    | indet. | indet. | undecorated                                                                               | body fragment                        | lead-glazed                     | 1830-1900 | 4     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic | ref. earthenware | yellowware    | hollow | indet. | thin blue annular incising                                                                | body fragment                        | lead-glazed                     | 1830-1900 | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | ceramic | ref. earthenware | whiteware     | hollow | indet. | brown annular slipped                                                                     | rim                                  | lead-glazed                     | 1820-1840 | 2     | Annular Ware-Banded                                 |
| 130N,190E   | 5' x 5'   | 1       | ceramic | ref. earthenware | indet.        | hollow | indet. | applied brown and blue slipped annular ware                                               | rim                                  | lead-glazed                     | 1820-1840 | 1     | Annular Ware-Banded                                 |
| 130N,190E   | 5' x 5'   | 1       | glass   | glass            |               |        | marble | undecorated                                                                               | .5" wide                             | white, machine made             | 1901+     | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | glass   | glass            | flat          |        |        | undecorated                                                                               |                                      | aqua                            |           | 27    |                                                     |
| 130N,190E   | 5' x 5'   | 1       | glass   | glass            | flat          |        |        | undecorated                                                                               |                                      | clear                           |           | 16    |                                                     |
| 130N,190E   | 5' x 5'   | 1       | glass   | glass            |               | indet. | indet. | undecorated                                                                               |                                      | clear                           |           | 58    |                                                     |
| 130N,190E   | 5' x 5'   | 1       | glass   | glass            |               | hollow | indet. | undecorated                                                                               | base                                 | clear                           |           | 1     | very large bottle?                                  |
| 130N,190E   | 5' x 5'   | 1       | glass   | glass            | container     | hollow | bottle | undecorated                                                                               | neck                                 | clear                           |           | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | glass   | glass            | container     | hollow | bottle | undecorated                                                                               | neck and finish                      | clear                           |           | 1     | machine made                                        |
| 130N,190E   | 5' x 5'   | 1       | glass   | glass            |               | indet. | indet. | undecorated                                                                               | body fragment                        | light green                     |           | 2     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | glass   | glass            |               | indet. | indet. | undecorated                                                                               | body fragment                        | light blue                      |           | 4     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | glass   | glass            |               | indet. | indet. | undecorated                                                                               | body fragment                        | clear                           |           | 3     | melted                                              |
| 130N,190E   | 5' x 5'   | 1       | glass   | glass            | container     | hollow | bottle | undecorated                                                                               | neck and finish                      | brown patent bottle             |           | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | glass   | glass            |               | indet. | indet. | undecorated                                                                               | indet.                               | dark purple, molded lines       |           | 3     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | glass   | glass            |               | indet. | indet. | molded wagon-wheel motif                                                                  | indet.                               | dark green molded and impressed |           | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | glass   | glass            |               | indet. | indet. | molded and impressed lines                                                                | indet.                               | dark green molded and impressed |           | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | glass   | glass            | container     | hollow | bottle | undecorated                                                                               | neck and finish                      | dark green stopper bottle       |           | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | glass   | glass            |               | indet. | indet. | undecorated                                                                               | indet.                               | dark green wine bottle glass    | 1730-1865 | 42    |                                                     |
| 130N,190E   | 5' x 5'   | 1       | glass   | glass            | container     | hollow | bottle | undecorated                                                                               | neck and finish, laid on ring finish | dark green wine bottle glass    | 1730-1865 | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | metal   | iron             | nail          |        | indet. |                                                                                           | shank                                |                                 |           | 26    |                                                     |
| 130N,190E   | 5' x 5'   | 1       | metal   | iron             | nail          |        | wire   |                                                                                           | head and shank                       |                                 | 1860+     | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | metal   | iron             | nail          |        | cut    |                                                                                           | head and shank                       |                                 | 1805+     | 2     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | metal   | iron             | nail          |        | indet. |                                                                                           | head and shank                       |                                 |           | 4     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | metal   | iron             | nail          |        | wire   |                                                                                           | complete                             | 2.75" long                      | 1860+     | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | metal   | iron             | nail          |        | wire   |                                                                                           | complete                             | 5" long                         | 1860+     | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | metal   | iron             | hardware      |        | indet. |                                                                                           | indet.                               | 1" long, 1" wide, .5" thick     |           | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | metal   | copper alloy     | ammunition    |        |        |                                                                                           |                                      | <.5" long pellet                |           | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | mineral | stone            | natural       |        | cube   |                                                                                           |                                      | cubed, dark stone, .5"x.5"      |           | 2     | "devil's dice" (goethite psuedomorphs after pyrite) |
| 130N,190E   | 5' x 5'   | 1       | mineral | slate            | architectural |        |        |                                                                                           |                                      | 1" long, 1" wide                |           | 1     |                                                     |
| 130N,190E   | 5' x 5'   | 1       | mineral | quartz           | prehistoric   |        | flake  |                                                                                           |                                      | <.5" long                       |           | 1     | possible tertiary flake                             |

| Provenience | Unit Size | Stratum | Class             | Sub-Class        | Type          | Vessel | Form           | Decoration                                                             | Completeness           | Description      | TPQ       | Count | Comments             |
|-------------|-----------|---------|-------------------|------------------|---------------|--------|----------------|------------------------------------------------------------------------|------------------------|------------------|-----------|-------|----------------------|
| 130N,190E   | 5' x 5'   | 1       | synthetic         | plastic          | indet.        |        |                |                                                                        |                        | modern plastic   |           | 6     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | indet. | indet.         | undecorated                                                            | body fragment          | lead-glazed      | 1820+     | 26    |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | flat   | indet.         | undecorated                                                            | base                   | lead-glazed      | 1820+     | 2     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | hollow | indet.         | undecorated                                                            | rim fragment           | lead-glazed      | 1820+     | 2     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | flat   | indet.         | undecorated                                                            | rim fragment           | lead-glazed      | 1820+     | 1     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | hollow | bowl or teacup | undecorated                                                            | footring fragment      | lead-glazed      | 1820+     | 3     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | flat   | indet.         | undecorated                                                            | base fragment          | lead-glazed      | 1820+     | 5     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | flat   | indet.         | impressed                                                              | base fragment          | lead-glazed      | 1820+     | 1     | maker's mark?        |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | ironstone     | hollow | indet.         | undecorated                                                            | base fragment          | lead-glazed      | 1840+     | 1     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | yellowware    | indet. | indet.         | undecorated                                                            | body fragment          | lead-glazed      | 1830-1900 | 2     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | indet.        | hollow | indet.         | handpainted dendritic                                                  | body fragment          | lead-glazed      | 1795-1840 | 2     | Annular Ware-Mocha   |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | yellowware    | hollow | indet.         | brown annular slip                                                     | body fragment          | lead-glazed      | 1830-1900 | 2     | Annular Ware-Banded, |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | hollow | indet.         | red sponge-painted                                                     | body fragment          | lead-glazed      | 1845+     | 3     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | hollow | indet.         | red sponge-painted                                                     | rim                    | lead-glazed      | 1845+     | 1     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | flat   | indet.         | blue transfer-printed                                                  | body fragment          | lead-glazed      | 1830+     | 1     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | flat   | indet.         | blue transfer-printed                                                  | rim                    | lead-glazed      | 1830+     | 1     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | indet. | indet.         | handpainted polychrome floral                                          | body fragment          | lead-glazed      | 1830-1920 | 4     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | indet. | indet.         | green leaves handpainted polychrome floral                             | body fragment          | lead-glazed      | 1830-1920 | 1     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | pearlware     | hollow | teacup         | handpainted polychrome floral red flowers                              | base and body fragment | lead-glazed      | 1795-1830 | 1     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | pearlware     | indet. | indet.         | handpainted polychrome floral brown and olive green leaves, ware tones | body fragment          | lead-glazed      | 1775-1830 | 6     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | pearlware     | hollow | indet.         | undecorated                                                            | base fragment          | lead-glazed      | 1775-1830 | 1     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | pearlware     | indet. | indet.         | blue transfer-printed                                                  | body fragment          | lead-glazed      | 1785-1830 | 1     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | pearlware     | hollow | bowl or teacup | handpainted blue floral                                                | rim fragment           | lead-glazed      | 1775-1830 | 1     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | flat   | indet.         | blue transfer-printed                                                  | rim fragment           | lead-glazed      | 1830+     | 1     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | flat   | indet.         | molded floral and handpainted blue                                     | rim fragment           | lead-glazed      | 1820+     | 1     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | flat   | indet.         | blue annular slipped                                                   | body fragment          | lead-glazed      | 1820+     | 2     | Annular Ware-Banded  |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | flat   | indet.         | scalloped                                                              | rim                    | lead-glazed      | 1820+     | 1     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware     | flat   | indet.         | handpainted blue                                                       | rim                    | lead-glazed      | 1820+     | 1     |                      |
| 130N,195E   | 5' x 5'   | 1       | ceramic           | stoneware        | stoneware     | hollow | storage        | undecorated                                                            | body fragment          | gray salt-glazed |           | 2     |                      |
| 130N,195E   | 5' x 5'   | 1       | Building material | daub             | architectural |        | brick          |                                                                        | fragment               | <.5"             |           | 2     |                      |
| 130N,195E   | 5' x 5'   | 1       | faunal            | bone             |               |        | indet.         |                                                                        | indet.                 | <.5"             |           | 2     |                      |
| 130N,195E   | 5' x 5'   | 1       | faunal            | bone             |               |        | indet.         |                                                                        | indet.                 | <1"              |           | 1     |                      |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass            | flat          |        | pane           |                                                                        |                        | clear            |           | 20    |                      |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass            | flat          |        | pane           |                                                                        |                        | aqua             |           | 18    |                      |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | bottle         | undecorated                                                            | body fragment          | clear            |           | 53    |                      |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | bottle         | undecorated                                                            | body fragment          | opaque           |           | 13    |                      |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass            | container     | hollow | bottle         | stamped                                                                | base                   | clear            |           | 1     | "LIQU"               |

| Provenience | Unit Size | Stratum | Class             | Sub-Class               | Type          | Vessel | Form           | Decoration                               | Completeness   | Description                                       | TPQ       | Count | Comments                                                                                          |
|-------------|-----------|---------|-------------------|-------------------------|---------------|--------|----------------|------------------------------------------|----------------|---------------------------------------------------|-----------|-------|---------------------------------------------------------------------------------------------------|
| 130N,195E   | 5' x 5'   | 1       | glass             | glass                   | container     | hollow | bottle         | stamped                                  | base           | clear                                             |           | 1     | "VI" "47"                                                                                         |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass                   | container     | hollow | bottle         | undecorated                              | base           | clear                                             |           | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass                   |               | indet. | indet.         | impressed star pattern                   | body fragment  | clear                                             |           | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass                   |               | hollow | indet.         | undecorated                              | base           | clear                                             |           | 1     | metal? dirt? Running through the outer edge                                                       |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass                   |               | hollow | indet.         | undecorated                              | body fragment  | aqua                                              |           | 3     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass                   |               | hollow | indet.         | undecorated                              | body fragment  | light purple                                      |           | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass                   | container     | hollow | bottle         | undecorated                              | body fragment  | dark brown bottle glass                           |           | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass                   | container     | hollow | bottle         | undecorated                              | body fragment  | blue                                              |           | 7     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass                   | container     | hollow | bottle         | undecorated                              | base           | blue                                              |           | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass                   |               | indet. | indet.         | molded                                   | body fragment  | dark purple, molded lines                         |           | 3     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass                   | container     | hollow | bottle         | undecorated                              | body fragment  | dark green wine bottle glass                      | 1730-1865 | 26    |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass                   | container     | hollow | bottle         | undecorated                              | base           | dark green wine bottle glass                      | 1730-1865 | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass                   | container     | hollow | bottle         | molded, impressed lines, indentations    | body fragment  | dark green                                        |           | 7     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass                   |               | hollow | indet.         | undecorated                              | body fragment  | light purple                                      |           | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass                   |               | indet. | indet.         | undecorated                              | indet.         | bright blue                                       |           | 1     | burned dark green wine bottle glass?                                                              |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass                   |               | indet. | indet.         | undecorated                              | indet.         | aqua                                              |           | 1     | Looks like a bottle neck and finish except there is no hole in the top. Decorative element? Foot? |
| 130N,195E   | 5' x 5'   | 1       | glass             | glass                   | adornment     |        | fastener?      | undecorated                              | indet.         | clear, <.25" diameter                             |           | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | metal             | alloy                   |               |        | tag            | engraved                                 | complete       | 1.75" long, .5" wide                              |           | 1     | Engraved "PEGGIE RYALLS, MARKET STREET, CHARLOTTESVILLE, VA"                                      |
| 130N,195E   | 5' x 5'   | 1       | metal             | alloy                   | adornment     |        | indet.         | engraved geometric and floral patterning | indet.         | .75" wide                                         |           | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | metal             | lead                    | ammunition    |        | shot           | undecorated                              | complete       | .5" diameter                                      |           | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | metal             | iron                    | nail          |        | indet.         |                                          | shank          |                                                   |           | 22    |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | metal             | iron                    | nail          |        | indet.         |                                          | head and shank |                                                   |           | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | metal             | iron                    | nail          |        | cut            |                                          | head and shank |                                                   | 1805+     | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | metal             | iron                    | nail          |        | cut            |                                          | shank and tip  |                                                   | 1805+     | 2     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | metal             | iron                    | nail          |        | cut            |                                          | shank          |                                                   | 1805+     | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | metal             | iron                    | nail          |        | wire           |                                          | complete       | 1.5" long                                         | 1860+     | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | metal             | iron                    | nail          |        | wire           |                                          | shank          |                                                   | 1860+     | 3     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | metal             | iron                    | nail          |        | wire           |                                          | complete       | 3" long                                           | 1860+     | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | metal             | iron                    | nail          |        | wire           |                                          | shank and tip  |                                                   | 1860+     | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | metal             | iron                    | nail          |        | wire           |                                          | head and shank |                                                   | 1860+     | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | metal             | iron                    | hardware      |        | hinge          |                                          | partial        | 3" long, <1" wide                                 |           | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | organic           | wood                    |               |        | charcoal       |                                          |                | 1.5" long, .5" wide                               |           | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | organic           | wood                    |               |        | charcoal       |                                          |                | <1" long, .5 wide                                 |           | 1     |                                                                                                   |
| 130N,195E   | 5' x 5'   | 1       | synthetic         | plastic                 |               |        |                |                                          |                | modern                                            |           | 2     |                                                                                                   |
| 135N,160E   | 5' x 5'   | 1       | ceramic           | ceramic ref.            | whiteware     | indet. | indet.         | undecorated                              | body fragment  | lead-glazed                                       | 1820+     | 21    |                                                                                                   |
| 135N,160E   | 5' x 5'   | 1       | ceramic           | earthenware ref.        | whiteware     | flat   | indet.         | blue transfer-printed                    | body fragment  | lead-glazed                                       | 1830+     | 4     |                                                                                                   |
| 135N,160E   | 5' x 5'   | 1       | ceramic           | earthenware ref.        | pearlware     | flat   | indet.         | blue shell-edged                         | rim fragment   | lead-glazed                                       | 1780-1830 | 1     |                                                                                                   |
| 135N,160E   | 5' x 5'   | 1       | ceramic           | earthenware ref.        | pearlware     | indet. | indet.         | undecorated                              | body fragment  | lead-glazed                                       | 1775-1830 | 6     |                                                                                                   |
| 135N,160E   | 5' x 5'   | 1       | ceramic           | earthenware ref.        | pearlware     | hollow | bowl or teacup | green and brown incised annular exterior | rim            | lead-glazed                                       | 1775-1830 | 1     | Annular Ware-Banded & Incised;                                                                    |
| 135N,160E   | 5' x 5'   | 1       | ceramic           | course earthenware      | stoneware     | hollow | storage        | handpainted blue design                  | body fragment  | gray salt-glazed exterior, American blue and gray |           | 1     |                                                                                                   |
| 135N,160E   | 5' x 5'   | 1       | ceramic           | course earthenware ref. | stoneware     | hollow | storage        | undecorated                              | body fragment  | gray salt-glazed exterior                         |           | 1     |                                                                                                   |
| 135N,160E   | 5' x 5'   | 1       | ceramic           | earthenware ref.        | whiteware     | hollow | indet.         | undecorated                              | body fragment  | brown interior glaze                              | 1820+     | 1     |                                                                                                   |
| 135N,160E   | 5' x 5'   | 1       | Building material | concrete                | architectural |        | concrete       |                                          | indet.         | 6" long, 3" wide                                  |           | 1     | modern                                                                                            |
| 135N,160E   | 5' x 5'   | 1       | Building material | concrete                | architectural |        | concrete       |                                          | indet.         | 1.5" long, 1.5" wide                              |           | 1     | modern                                                                                            |
| 135N,160E   | 5' x 5'   | 1       | synthetic         | conglomerate            |               |        | concrete       |                                          | indet.         | black w/ incised lines                            |           | 1     | modern                                                                                            |

| Provenience | Unit Size | Stratum | Class     | Sub-Class             | Type                     | Vessel | Form                | Decoration                                             | Completeness          | Description                      | TPQ       | Count | Comments                                                  |
|-------------|-----------|---------|-----------|-----------------------|--------------------------|--------|---------------------|--------------------------------------------------------|-----------------------|----------------------------------|-----------|-------|-----------------------------------------------------------|
| 135N,160E   | 5' x 5'   | 1       | faunal    | bone                  | animal                   |        |                     |                                                        |                       | unidentified long bone fragment  |           | 1     |                                                           |
| 135N,160E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle              | undecorated                                            | base and partial kick | dark green wine bottle glass     | 1730-1865 | 1     |                                                           |
| 135N,160E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle              | undecorated                                            | body fragment         | dark green wine bottle glass     | 1730-1865 | 4     |                                                           |
| 135N,160E   | 5' x 5'   | 1       | glass     | glass                 |                          | hollow | indet.              | undecorated                                            | body fragment         | light green bottle glass         |           | 4     |                                                           |
| 135N,160E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle              | undecorated                                            | body fragment         | brown bottle glass               |           | 1     |                                                           |
| 135N,160E   | 5' x 5'   | 1       | glass     | glass                 | flat                     |        | pane                |                                                        |                       | aqua                             |           | 6     |                                                           |
| 135N,160E   | 5' x 5'   | 1       | glass     | glass                 | flat                     |        | pane                |                                                        |                       | clear                            |           | 4     |                                                           |
| 135N,160E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle              | undecorated                                            | body fragment         | clear, modern                    |           | 19    |                                                           |
| 135N,160E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle              | undecorated                                            | neck                  | bright green, modern             |           | 2     |                                                           |
| 135N,160E   | 5' x 5'   | 1       | glass     | glass                 |                          | indet. | indet.              | undecorated                                            | indet.                | blue                             |           | 1     |                                                           |
| 135N,160E   | 5' x 5'   | 1       | glass     | glass                 |                          | indet. | indet.              | embossed                                               | indet.                | dark purple, molded lines        |           | 1     |                                                           |
| 135N,160E   | 5' x 5'   | 1       | metal     | aluminum alloy        | container                | hollow | can                 | undecorated                                            | top and sides         | pull-tab drink can               | 1962-1974 | 1     | catalogued as one item, actually totals 4 separate pieces |
| 135N,160E   | 5' x 5'   | 1       | metal     | aluminum alloy        | light bulb               |        | electric light bulb |                                                        | complete              |                                  | 1895+     | 1     |                                                           |
| 135N,160E   | 5' x 5'   | 1       | metal     | iron                  | hardware                 |        | wire                |                                                        | indet.                | twisted, approx. 6' long         |           | 1     |                                                           |
| 135N,160E   | 5' x 5'   | 1       | metal     | iron                  | nail                     |        | indet.              |                                                        | shank                 |                                  |           | 21    |                                                           |
| 135N,160E   | 5' x 5'   | 1       | metal     | iron                  | nail                     |        | cut                 |                                                        | head and shank        |                                  | 1805+     | 5     |                                                           |
| 135N,160E   | 5' x 5'   | 1       | metal     | iron                  | nail                     |        | wrought             |                                                        | complete              | 3.5" long                        |           | 1     |                                                           |
| 135N,160E   | 5' x 5'   | 1       | metal     | iron                  | nail                     |        | wire                |                                                        | complete              | 3" long                          | 1860+     | 1     |                                                           |
| 135N,160E   | 5' x 5'   | 1       | metal     | iron                  | nail                     |        | wire                |                                                        | complete              | 4" long                          | 1860+     | 1     |                                                           |
| 135N,160E   | 5' x 5'   | 1       | metal     | iron                  | hardware                 |        | indet.              |                                                        | indet.                | 5" long, 1" wide                 |           | 1     |                                                           |
| 135N,160E   | 5' x 5'   | 1       | synthetic | plastic               |                          |        |                     |                                                        |                       | modern                           |           | 8     |                                                           |
| 140N,140E   | 5' x 5'   | 1       | ceramic   | ref.                  | whiteware                | indet. | indet.              | undecorated                                            | body fragment         | lead-glazed                      | 1820+     | 15    |                                                           |
| 140N,140E   | 5' x 5'   | 1       | ceramic   | earthenware ref.      | whiteware                | flat   | indet.              | undecorated                                            | tile                  | .75" long, 1" wide, .25" thick   | 1820+     | 1     | glazed on two sides, appears to be a tile of some sort    |
| 140N,140E   | 5' x 5'   | 1       | ceramic   | earthenware ref.      | whiteware                | flat   | indet.              | undecorated                                            | base and footing      | lead-glazed                      | 1820+     | 1     |                                                           |
| 140N,140E   | 5' x 5'   | 1       | ceramic   | earthenware porcelain | Chinese export porcelain | flat   | indet.              | handpainted blue                                       | body fragment         |                                  | 1690+     | 1     |                                                           |
| 140N,140E   | 5' x 5'   | 1       | ceramic   | ref.                  | ironstone                | flat   | indet.              | undecorated                                            | body fragment         | lead-glazed                      | 1840+     | 2     |                                                           |
| 140N,140E   | 5' x 5'   | 1       | ceramic   | ref.                  | whiteware                | indet. | indet.              | handpainted blue floral                                | body fragment         | lead-glazed                      | 1829+     | 2     |                                                           |
| 140N,140E   | 5' x 5'   | 1       | ceramic   | ref.                  | whiteware                | indet. | indet.              | handpainted polychrome floral, blue, red, black, green | body fragment         | lead-glazed                      | 1830-1920 | 3     |                                                           |
| 140N,140E   | 5' x 5'   | 1       | ceramic   | ref.                  | whiteware                | hollow | bowl or teacup      | pink annular ring, interior and exterior               | rim fragment          | lead-glazed                      | 1820+     | 1     |                                                           |
| 140N,140E   | 5' x 5'   | 1       | ceramic   | ref.                  | whiteware                | hollow | indet.              | undecorated                                            | footring fragment     | lead-glazed                      | 1820+     | 1     |                                                           |
| 140N,140E   | 5' x 5'   | 1       | ceramic   | course earthenware    | black-glazed redware     | hollow | storage             | undecorated                                            | rim and body fragment | black lead-glazed                |           | 1     |                                                           |
| 140N,140E   | 5' x 5'   | 1       | faunal    | bone                  | animal                   |        | long-bone           |                                                        | fragment              | long-bone fragment, small mammal |           | 3     |                                                           |
| 140N,140E   | 5' x 5'   | 1       | glass     | glass                 |                          | hollow | bottle              | undecorated                                            | body fragment         | dark brown bottle glass          |           | 87    | discarded in field                                        |
| 140N,140E   | 5' x 5'   | 1       | glass     | glass                 |                          | hollow | bottle              | undecorated                                            | body fragment         | clear, modern                    |           | 90    | discarded in field                                        |
| 140N,140E   | 5' x 5'   | 1       | glass     | glass                 | flat                     |        | pane                |                                                        |                       | clear                            |           | 20    |                                                           |
| 140N,140E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle              | undecorated                                            | body fragment         | clear, modern                    |           | 63    |                                                           |
| 140N,140E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle              | molded                                                 | body fragment         | clear, modern                    |           | 2     |                                                           |
| 140N,140E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle              | molded                                                 | base                  | clear, modern                    |           | 1     | "63" "41"                                                 |
| 140N,140E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle              | molded                                                 | base                  | clear                            |           | 1     |                                                           |
| 140N,140E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle              | molded                                                 | neck and body         | clear                            |           | 1     |                                                           |
| 140N,140E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle              | undecorated                                            | body fragment         | dark green wine bottle glass     | 1730-1865 | 2     |                                                           |
| 140N,140E   | 5' x 5'   | 1       | glass     | glass                 | container                | hollow | bottle              | undecorated                                            | body fragment         | dark brown bottle glass          |           | 6     |                                                           |
| 140N,140E   | 5' x 5'   | 1       | glass     | glass                 |                          | hollow | indet.              | undecorated                                            | body fragment         | light purple                     |           | 2     |                                                           |
| 140N,140E   | 5' x 5'   | 1       | glass     | glass                 |                          | hollow | indet.              | undecorated                                            | body fragment         | light blue                       |           | 4     |                                                           |

| Provenience | Unit Size | Stratum | Class             | Sub-Class                    | Type                    | Vessel | Form         | Decoration                           | Completeness                                                     | Description                                            | TPQ                    | Count     | Comments                                            |  |
|-------------|-----------|---------|-------------------|------------------------------|-------------------------|--------|--------------|--------------------------------------|------------------------------------------------------------------|--------------------------------------------------------|------------------------|-----------|-----------------------------------------------------|--|
| 140N,140E   | 5' x 5'   | 1       | glass             | glass                        |                         | flat   | lid          | molded                               | fragment                                                         | opaque canning jar lid liner                           | 1869+                  | 6         |                                                     |  |
| 140N,140E   | 5' x 5'   | 1       | glass             | glass                        |                         | hollow | indet.       | molded                               | base and body fragment                                           | white, molded parallel lines                           | 1870-1920              | 1         |                                                     |  |
| 140N,140E   | 5' x 5'   | 1       | metal             | alloy                        | container               |        | can lid      |                                      | partial                                                          |                                                        |                        | 1         |                                                     |  |
| 140N,140E   | 5' x 5'   | 1       | metal             | alloy                        | hardware                |        | indet.       |                                      | indet.                                                           | 2" long, 1" wide                                       |                        | 1         | looks like a sort of tag holder                     |  |
| 140N,140E   | 5' x 5'   | 1       | metal             | sheet                        |                         |        |              |                                      |                                                                  | modern                                                 |                        | 115       | discarded in field                                  |  |
| 140N,140E   | 5' x 5'   | 1       | metal             |                              |                         |        |              |                                      |                                                                  | modern                                                 |                        | 6         | discarded in field                                  |  |
| 140N,140E   | 5' x 5'   | 1       | metal             | iron                         | nail                    |        |              |                                      | shank                                                            |                                                        |                        | 49        |                                                     |  |
| 140N,140E   | 5' x 5'   | 1       | metal             | iron                         | nail                    |        | indet.       |                                      | cut                                                              |                                                        | 1805+                  | 3         |                                                     |  |
| 140N,140E   | 5' x 5'   | 1       | metal             | iron                         | nail                    |        |              |                                      | cut                                                              | shank and tip                                          | 1805+                  | 4         |                                                     |  |
| 140N,140E   | 5' x 5'   | 1       | metal             | iron                         | nail                    |        |              |                                      | cut                                                              | head and shank                                         | 1805+                  | 5         |                                                     |  |
| 140N,140E   | 5' x 5'   | 1       | metal             | iron                         | nail                    |        | wrought      |                                      |                                                                  | complete                                               | 2.5" long, flat tipped | 1         |                                                     |  |
| 140N,140E   | 5' x 5'   | 1       | metal             | iron                         | nail                    |        |              |                                      | wire                                                             | complete                                               | 3.5" long              | 1860+     | 1                                                   |  |
| 140N,140E   | 5' x 5'   | 1       | metal             | iron                         | nail                    |        |              |                                      | wire                                                             | complete                                               | 1.5" long              | 1860+     | 1                                                   |  |
| 140N,140E   | 5' x 5'   | 1       | metal             | iron                         | nail                    |        |              |                                      | wire                                                             | head and shank                                         | 1860+                  | 10        |                                                     |  |
| 140N,140E   | 5' x 5'   | 1       | metal             | iron                         | nail                    |        |              |                                      | wire                                                             | shank                                                  | 1860+                  | 1         |                                                     |  |
| 140N,140E   | 5' x 5'   | 1       | metal             | iron                         | nail                    |        |              |                                      | wire                                                             | shank and tip                                          | 1860+                  | 3         |                                                     |  |
| 140N,140E   | 5' x 5'   | 1       | metal             | iron                         | hardware                |        | buckle       | undecorated                          | complete                                                         | 1" square buckle                                       |                        | 1         |                                                     |  |
| 140N,140E   | 5' x 5'   | 1       | metal             | iron                         | hardware                |        |              |                                      | indet.                                                           | 6" long, .5" wide                                      |                        | 1         |                                                     |  |
| 140N,140E   | 5' x 5'   | 1       | metal             | iron                         | hardware                |        |              |                                      | indet.                                                           | fragments, thin                                        |                        | 1         |                                                     |  |
| 140N,140E   | 5' x 5'   | 1       | metal             | iron                         | hardware                |        |              |                                      | indet.                                                           | 1" thick, 4" long, bent, rounded end                   |                        | 1         |                                                     |  |
| 140N,140E   | 5' x 5'   | 1       | composite         | graphite                     | battery                 |        | battery core |                                      | indet.                                                           | tubular, .25" diameter, 1" long                        | post-1898              | 1         |                                                     |  |
| 140N,140E   | 5' x 5'   | 1       | mineral           | stone cube                   | natural                 |        | cube         |                                      |                                                                  | cubed, dark stone, .5"x.5"x.25"                        |                        | 1         | "devil's dice" (goethite pseudomorphs after pyrite) |  |
| 140N,140E   | 5' x 5'   | 1       | mineral           | flint, white (bur gun flint) |                         |        | gun flint    |                                      |                                                                  | thin, squarish, .75 x .75 x .25, flaked on three sides |                        | 1         |                                                     |  |
| 140N,140E   | 5' x 5'   | 1       | organic           | charcoal                     |                         |        | charcoal     |                                      | fragment                                                         | 1.5" long, .5" wide                                    |                        | 1         |                                                     |  |
| 140N,140E   | 5' x 5'   | 1       | organic           | leather                      |                         |        |              | undecorated                          | indet.                                                           | worked                                                 |                        | 2         | probably modern, pretty good shape                  |  |
| 140N,140E   | 5' x 5'   | 1       | synthetic         | cellophane                   |                         |        |              |                                      |                                                                  | modern                                                 |                        | 3         | discarded in field                                  |  |
| 140N,140E   | 5' x 5'   | 1       | synthetic         | rubber                       |                         |        |              |                                      |                                                                  | modern                                                 |                        | 1         | discarded in field                                  |  |
| 140N,180E   | 5' x 5'   | 1       | ceramic           | ref.                         | pearlware               |        | indet.       | undecorated                          | body fragment                                                    | lead-glazed                                            | 1775-1830              | 6         |                                                     |  |
| 140N,180E   | 5' x 5'   | 1       | ceramic           | earthenware ref.             | pearlware               |        | indet.       | blue shell-edged scalped             | rim fragment                                                     | lead-glazed                                            | 1780-1830              | 2         |                                                     |  |
| 140N,180E   | 5' x 5'   | 1       | ceramic           | earthenware ref.             | pearlware               |        | hollow       | handpainted blue                     | base and body frag                                               | lead-glazed                                            | 1775-1830              | 1         |                                                     |  |
| 140N,180E   | 5' x 5'   | 1       | ceramic           | earthenware ref.             | pearlware               |        | indet.       | green shell-edged                    | body fragment                                                    | lead-glazed                                            | 1780-1830              | 1         |                                                     |  |
| 140N,180E   | 5' x 5'   | 1       | ceramic           | earthenware ref.             | porcellaneous whiteware |        | hollow       | undecorated                          | body fragment                                                    |                                                        | 1820+                  | 1         |                                                     |  |
| 140N,180E   | 5' x 5'   | 1       | ceramic           | ref.                         | whiteware               |        | indet.       | undecorated                          | body fragment                                                    | lead-glazed                                            | 1820+                  | 12        |                                                     |  |
| 140N,180E   | 5' x 5'   | 1       | ceramic           | earthenware ref.             | whiteware               |        | hollow       | bowl or teacup                       | undecorated                                                      | base fragment                                          | lead-glazed            | 1820+     | 1                                                   |  |
| 140N,180E   | 5' x 5'   | 1       | ceramic           | earthenware ref.             | whiteware               |        | indet.       | undecorated                          | rim fragment                                                     | lead-glazed                                            | 1820+                  | 1         |                                                     |  |
| 140N,180E   | 5' x 5'   | 1       | ceramic           | earthenware ref.             | whiteware               |        | hollow       | bowl or teacup                       | handpainted green floral                                         | rim fragment                                           | lead-glazed            | 1830-1920 | 1                                                   |  |
| 140N,180E   | 5' x 5'   | 1       | ceramic           | earthenware ref.             | whiteware               |        | hollow       | bowl or teacup                       | handpainted black flower stem                                    | body fragment                                          | lead-glazed            | 1820+     | 1                                                   |  |
| 140N,180E   | 5' x 5'   | 1       | ceramic           | earthenware ref.             | whiteware               |        | hollow       | bowl or teacup                       | wide magenta band exterior, thin magenta annular design interior | rim fragment                                           | lead-glazed            | 1820+     | 1                                                   |  |
| 140N,180E   | 5' x 5'   | 1       | ceramic           | ref. earthenware             | whiteware               |        | indet.       | handpainted mustard yellow and brown | body fragment                                                    | lead-glazed                                            | 1820+                  | 2         |                                                     |  |
| 140N,180E   | 5' x 5'   | 1       | ceramic           | ref. earthenware             | indet.                  |        | hollow       | bowl or teacup                       | red handpainted underglazed                                      | rim fragment                                           | lead-glazed            | 1         | burned?                                             |  |
| 140N,180E   | 5' x 5'   | 1       | Building material | course earthenware           | architectural           |        | brick        |                                      | fragment                                                         | .5"                                                    |                        | 1         |                                                     |  |
| 140N,180E   | 5' x 5'   | 1       | synthetic         | linoleum                     | indet.                  |        |              |                                      | indet.                                                           | flat, beige speckled                                   |                        | 2         |                                                     |  |
| 140N,180E   | 5' x 5'   | 1       | indet.            |                              | indet.                  |        |              |                                      | flat                                                             | black                                                  |                        | 1         |                                                     |  |
| 140N,180E   | 5' x 5'   | 1       | glass             | glass                        | container               |        | hollow       | bottle                               | undecorated                                                      | body fragment                                          |                        | 16        |                                                     |  |
| 140N,180E   | 5' x 5'   | 1       | glass             | glass                        | container               |        | hollow       | bottle                               | undecorated                                                      | base and body frag                                     |                        | 1         |                                                     |  |
| 140N,180E   | 5' x 5'   | 1       | glass             | glass                        | container               |        | hollow       | bottle                               | embossed                                                         | body fragment                                          |                        | 1         |                                                     |  |

| Provenience | Unit Size | Stratum | Class     | Sub-Class        | Type          | Vessel | Form     | Decoration                                         | Completeness    | Description                         | TPQ       | Count | Comments                                                            |
|-------------|-----------|---------|-----------|------------------|---------------|--------|----------|----------------------------------------------------|-----------------|-------------------------------------|-----------|-------|---------------------------------------------------------------------|
| 140N,180E   | 5' x 5'   | 1       | glass     | glass            | container     | hollow | bottle   | undecorated                                        | neck and finish | clear                               |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | glass     | glass            | lid           |        | lid      | embossed                                           | rim fragment    | canning jar lid liner               | 1869+     | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | glass     | glass            | container     | hollow | indet.   | undecorated                                        | body fragment   | clear                               |           | 41    |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | glass     | glass            | container     | hollow | bottle   | embossed                                           | base            | clear                               |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | glass     | glass            | container     | hollow | bottle   | undecorated                                        | neck            | clear                               |           | 3     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | glass     | glass            | flat          |        | pane     |                                                    |                 | clear                               |           | 33    |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | glass     | glass            | flat          |        | pane     |                                                    |                 | aqua                                |           | 2     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | glass     | glass            | indet.        | indet. | indet.   | dark mottled decoration                            | body fragment   | aqua                                |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | glass     | glass            | container     | hollow | bottle   | undecorated                                        | body fragment   | clear                               |           | 1     | burned?                                                             |
| 140N,180E   | 5' x 5'   | 1       | glass     | glass            | adornment     | indet. | indet.   | blue interior decoration                           | filligree       | clear                               |           | 1     | decorative embellishment for underminded item, clear with blue spot |
| 140N,180E   | 5' x 5'   | 1       | glass     | glass            | indet.        | indet. | indet.   | undecorated                                        | body fragment   | purple tinted                       | 1880+     | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | glass     | glass            | container     | hollow | bottle   | undecorated                                        | body fragment   | brown                               |           | 8     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | nail          |        | indet.   |                                                    | indet.          |                                     |           | 25    |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | nail          |        | indet.   |                                                    | head and shank  |                                     |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | nail          |        | cut      |                                                    | shank and tip   |                                     | 1805+     | 2     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | nail          |        | cut      |                                                    | head and shank  |                                     | 1805+     | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | nail          |        | wire     |                                                    | complete        | 2.75" long                          | 1860+     | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | nail          |        | wire     |                                                    | complete        | 4" long                             | 1860+     | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | nail          |        | wire     |                                                    | complete        | 1.25" long                          | 1860+     | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | nail          |        | wire     |                                                    | shank fragment  |                                     | 1860+     | 3     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | nail          |        | indet.   |                                                    | complete        | 3" long                             |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | nail          |        | indet.   |                                                    | complete        | 2.75" long                          |           | 2     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | nail          |        | wrought  |                                                    | shank and tip   |                                     |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | nail          |        | wrought  |                                                    | complete        | 1.5" long                           |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | nail          |        | wrought  |                                                    | complete        | 1.25" long                          |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | nail          |        | wrought  |                                                    | complete        | 3.25" long                          |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | nail          |        | wrought  |                                                    | complete        | 3" long                             |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | nail          |        | wrought  |                                                    | complete        | 3.5" long                           |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | nail          |        | wrought  |                                                    | complete        | 2.5" long                           |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | hardware      |        | indet.   |                                                    | indet.          | 1.25" wide, 1.25" long              |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | iron             | indet.        |        | wire     |                                                    | indet.          | 2.5" long                           | 1860+     | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | alloy            | adornment     |        | cap-like | embossed bands, dots and swirls                    | undecorated     | 1" long                             |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | alloy            | adornment     |        | button   | undecorated                                        | complete        | .75" wide                           |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | metal     | alloy            | adornment     |        | button   | undecorated                                        | complete        | .5" wide                            |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | organic   | charcoal         |               |        | charcoal |                                                    |                 | .5"                                 |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | synthetic | plastic          | indet.        |        |          |                                                    | indet.          | <1", opaque                         |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | synthetic | asphalt          | architectural |        | shingle  |                                                    | indet.          | 1.25" long, 1.5" wide               |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | synthetic | plastic          | indet.        |        |          |                                                    | indet.          | .5", black                          |           | 1     |                                                                     |
| 140N,180E   | 5' x 5'   | 1       | synthetic | plastic          | indet.        |        |          |                                                    | indet.          | .5", black, partial ring like shape |           | 1     |                                                                     |
| 140N,200E   | 5' x 5'   | 1       | ceramic   | ref.             | whiteware     | indet. | indet.   | undecorated                                        | body fragment   | lead-glazed                         | 1820+     | 21    |                                                                     |
| 140N,200E   | 5' x 5'   | 1       | ceramic   | earthenware ref. | whiteware     | hollow | indet.   |                                                    | body fragment   | lead-glazed                         | 1820+     | 5     |                                                                     |
| 140N,200E   | 5' x 5'   | 1       | ceramic   | earthenware ref. | whiteware     | indet. | indet.   | blue transfer-printed                              | body fragment   | lead-glazed                         | 1830+     | 3     |                                                                     |
| 140N,200E   | 5' x 5'   | 1       | ceramic   | earthenware ref. | whiteware     | hollow | indet.   | handpainted blue floral                            | rim fragment    | lead-glazed                         | 1829+     | 1     |                                                                     |
| 140N,200E   | 5' x 5'   | 1       | ceramic   | earthenware ref. | whiteware     | hollow | indet.   | undecorated                                        | rim fragment    | lead-glazed                         | 1820+     | 2     |                                                                     |
| 140N,200E   | 5' x 5'   | 1       | ceramic   | earthenware ref. | whiteware     | hollow | indet.   | handpainted (polychrome) floral olive green leaves | body fragment   | lead-glazed                         | 1820-1830 | 2     |                                                                     |
| 140N,200E   | 5' x 5'   | 1       | ceramic   | earthenware ref. | whiteware     | hollow | indet.   | red sponge-painted                                 | body fragment   | lead-glazed                         | 1845+     | 1     |                                                                     |
| 140N,200E   | 5' x 5'   | 1       | ceramic   | earthenware ref. | yellowware    | indet. | indet.   | yellow and white slipped                           | body fragment   | lead-glazed                         | 1830-1900 | 1     |                                                                     |
| 140N,200E   | 5' x 5'   | 1       | ceramic   | earthenware ref. | yellowware    | indet. | indet.   | undecorated                                        | body fragment   | lead-glazed                         | 1830-1900 | 1     |                                                                     |
| 140N,200E   | 5' x 5'   | 1       | ceramic   | earthenware ref. | whiteware     | hollow | indet.   | dendritic                                          | body fragment   | lead-glazed                         | 1820+     | 1     |                                                                     |
| 140N,200E   | 5' x 5'   | 1       | ceramic   | earthenware ref. | whiteware     | hollow | indet.   | mochaware pattern black glazed                     | body fragment   | lead-glazed                         |           | 1     |                                                                     |

| Provenience | Unit Size | Stratum | Class             | Sub-Class      | Type               | Vessel | Form                 | Decoration                                                      | Completeness | Description                        | TPQ       | Count | Comments                                    |
|-------------|-----------|---------|-------------------|----------------|--------------------|--------|----------------------|-----------------------------------------------------------------|--------------|------------------------------------|-----------|-------|---------------------------------------------|
| 140N,200E   | 5' x 5'   | 1       | ceramic           | porcelain      | porcellaneous      | hollow | bowl or teacup       | undecorated                                                     |              | rim fragment                       | 1820+     | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | ceramic           | ref.           | pearlware          | flat   | indet.               | blue shell-edged                                                |              | rim fragment                       | 1780-1830 | 2     |                                             |
| 140N,200E   | 5' x 5'   | 1       | ceramic           | ref.           | pearlware          | flat   | indet.               | green shell-edged                                               |              | rim fragment                       | 1780-1830 | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | ceramic           | ref.           | pearlware          | flat   | indet.               | undecorated                                                     |              | body fragment                      | 1775-1830 | 4     |                                             |
| 140N,200E   | 5' x 5'   | 1       | ceramic           | ref.           | pearlware          | hollow | indet.               | undecorated                                                     |              | body fragment                      | 1775-1830 | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | ceramic           | ref.           | pearlware          | hollow | indet.               | brown slipped with incised crosshatching                        |              | body fragment                      | 1775-1830 | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | ceramic           | stoneware ref. | American whiteware | hollow | storage              | handpainted blue                                                |              | body fragment                      | 1820-1830 | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | ceramic           | ref.           | earthenware        | hollow | indet.               | handpainted polychrome floral green leaves, red berries/flowers |              | body fragment                      | 1820-1830 | 2     |                                             |
| 140N,200E   | 5' x 5'   | 1       | Building material | daub           | architectural      |        | brick                |                                                                 |              | fragment                           |           | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | Building material | daub           | architectural      |        | brick                |                                                                 |              | fragment                           |           | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | Building material | mortar         | architectural      |        | mortar               |                                                                 |              | fragment                           |           | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | faunal            | bone           | animal             |        | long-bone            |                                                                 |              | partial end and long bone fragment |           | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | faunal            | bone           | animal             |        | pelvis or vertebrae? |                                                                 |              | fragment                           |           | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | faunal            | bone           | animal             |        | indet.               |                                                                 |              | fragment                           |           | 7     |                                             |
| 140N,200E   | 5' x 5'   | 1       | glass             | glass          | flat               |        | pane                 |                                                                 |              | clear                              |           | 14    |                                             |
| 140N,200E   | 5' x 5'   | 1       | glass             | glass          | flat               |        | pane                 |                                                                 |              | aqua                               |           | 10    |                                             |
| 140N,200E   | 5' x 5'   | 1       | glass             | glass          | container          | hollow | bottle               | undecorated                                                     |              | body fragment                      |           | 63    |                                             |
| 140N,200E   | 5' x 5'   | 1       | glass             | glass          | container          | hollow | bottle               | molded                                                          |              | neck and finish                    |           | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | glass             | glass          | container          | hollow | bottle               | etched                                                          |              | indet.                             |           | 1     | etched edge?                                |
| 140N,200E   | 5' x 5'   | 1       | glass             | glass          | container          | hollow | bottle               | undecorated                                                     |              | indet.                             |           | 3     |                                             |
| 140N,200E   | 5' x 5'   | 1       | glass             | glass          | container          | hollow | bottle               | undecorated                                                     |              | body fragment                      |           | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | glass             | glass          | container          | hollow | bottle               | undecorated                                                     |              | body fragment                      | 1730-1865 | 15    |                                             |
| 140N,200E   | 5' x 5'   | 1       | glass             | glass          | container          | hollow | bottle               | undecorated                                                     |              | body fragment                      |           | 3     |                                             |
| 140N,200E   | 5' x 5'   | 1       | glass             | glass          |                    | indet. | indet.               | molded                                                          |              | indet.                             |           | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | glass             | glass          |                    | hollow | indet.               | undecorated                                                     |              | neck                               |           | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | glass             | glass          |                    | indet. | indet.               | molded parallel lines                                           |              | indet.                             |           | 2     |                                             |
| 140N,200E   | 5' x 5'   | 1       | glass             | glass          |                    | indet. | indet.               | molded                                                          |              | indet.                             |           | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | glass             | glass          |                    | indet. | indet.               | molded body                                                     |              | indet.                             |           | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | glass             | glass          |                    | hollow | base                 | undecorated                                                     |              | rim fragment                       |           | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | glass             | glass          |                    | indet. | indet.               | undecorated                                                     |              | indet.                             |           | 1     | metal? dirt? Running through the outer edge |
| 140N,200E   | 5' x 5'   | 1       | metal             | aluminum alloy | aluminum foil      |        | aluminum foil        |                                                                 |              | modern                             | 1870-1920 | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | metal             | aluminum alloy | adornment          |        | button               | engraved                                                        |              | complete                           | 1947+     | 1     | "DOT"                                       |
| 140N,200E   | 5' x 5'   | 1       | metal             | iron           | nail               |        | indet.               |                                                                 |              | shank                              |           | 17    |                                             |
| 140N,200E   | 5' x 5'   | 1       | metal             | iron           | nail               |        | cut                  |                                                                 |              | head and shank                     | 1805+     | 2     |                                             |
| 140N,200E   | 5' x 5'   | 1       | metal             | iron           | nail               |        | cut                  |                                                                 |              | shank                              | 1805+     | 4     |                                             |
| 140N,200E   | 5' x 5'   | 1       | metal             | iron           | nail               |        | wire                 |                                                                 |              | shank                              | 1860+     | 2     |                                             |
| 140N,200E   | 5' x 5'   | 1       | metal             | iron           | nail               |        | wire                 |                                                                 |              | head and shank                     | 1860+     | 2     |                                             |
| 140N,200E   | 5' x 5'   | 1       | metal             | iron           | nail               |        | wire                 |                                                                 |              | complete                           | 1860+     | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | metal             | iron           | nail               |        | wire                 |                                                                 |              | shank and tip                      | 1860+     | 2     |                                             |
| 140N,200E   | 5' x 5'   | 1       | organic           | charcoal       |                    |        | charcoal             |                                                                 |              | <.5" wide                          |           | 1     |                                             |
| 140N,200E   | 5' x 5'   | 1       | synthetic         | plastic        |                    |        | indet.               | undecorated                                                     |              | modern                             |           | 5     |                                             |

| Provenience | Unit Size | Stratum | Class             | Sub-Class          | Type          | Vessel    | Form     | Decoration                         | Completeness     | Description                               | TPQ       | Count | Comments                 |
|-------------|-----------|---------|-------------------|--------------------|---------------|-----------|----------|------------------------------------|------------------|-------------------------------------------|-----------|-------|--------------------------|
| 140N,225E   | 5' x 5'   | 1       | ceramic           | ref.               | pearlware     | flat      | indet.   | undecorated                        | base and footing | lead-glazed                               | 1775-1830 | 2     |                          |
| 140N,225E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware     | indet.    | indet.   | undecorated                        | body fragment    | lead-glazed                               | 1775-1830 | 3     |                          |
| 140N,225E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware     | indet.    | indet.   | brown and blue annular slipped     | body fragment    | lead-glazed                               | 1820-1840 | 1     | Annular Ware-Banded;     |
| 140N,225E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware     | indet.    | indet.   | mustard, brown and blue marbelized | body fragment    | lead-glazed                               | 1820-1850 | 1     | Annular Ware-Marbelized; |
| 140N,225E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware     | flat      | indet.   | molded, scalloped                  | rim fragment     | lead-glazed                               | 1820+     | 1     |                          |
| 140N,225E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware     | indet.    | indet.   | undecorated                        | body fragment    | lead-glazed                               | 1820+     | 13    |                          |
| 140N,225E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware     | flat      | indet.   | undecorated                        | base and footing | lead-glazed                               | 1820+     | 3     |                          |
| 140N,225E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware     | flat      | indet.   | blue transfer-printed              | body fragment    | lead-glazed                               | 1830+     | 1     |                          |
| 140N,225E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware     | indet.    | indet.   | red sponge-painted                 | body fragment    | lead-glazed                               | 1845+     | 2     |                          |
| 140N,225E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | ironstone     | flat      | indet.   | undecorated                        | base and footing | lead-glazed                               | 1840+     | 1     |                          |
| 140N,225E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | ironstone     | indet.    | indet.   | undecorated                        | body fragment    | lead-glazed                               | 1840+     | 4     |                          |
| 140N,225E   | 5' x 5'   | 1       | ceramic           | porcelain          | porcellaneous | hollow    | indet.   | undecorated                        | body fragment    |                                           | 1820+     | 1     |                          |
| 140N,225E   | 5' x 5'   | 1       | ceramic           | porcelain          | porcellaneous | figureine | indet.   | molded                             | indet.           | portion of some sort of stylized figurine | 1820+     | 1     |                          |
| 140N,225E   | 5' x 5'   | 1       | ceramic           | course earthenware | indet.        | hollow    | indet.   | undecorated                        | body fragment    | brown glazed                              |           | 1     |                          |
| 140N,225E   | 5' x 5'   | 1       | ceramic           | course earthenware | indet.        | hollow    | indet.   | undecorated                        | body fragment    | brown glazed                              |           | 1     | burned?                  |
| 140N,225E   | 5' x 5'   | 1       | Building material | concrete           | architectural |           | concrete |                                    |                  | 2.25" long, 1.5" wide                     |           | 1     |                          |
| 140N,225E   | 5' x 5'   | 1       | indet.            | indet.             |               |           | indet.   |                                    | fragment         | 1" long, .5" wide                         |           | 1     |                          |
| 140N,225E   | 5' x 5'   | 1       | faunal            | bone               |               |           | animal   |                                    | fragment         | indet.                                    |           | 1     |                          |
| 140N,225E   | 5' x 5'   | 1       | glass             | glass              |               | hollow    | indet.   | undecorated                        | body fragment    | clear                                     |           | 77    |                          |
| 140N,225E   | 5' x 5'   | 1       | glass             | glass              |               | hollow    | indet.   | molded                             | neck and finish  | molded incised parallel lines, clear      |           | 2     |                          |
| 140N,225E   | 5' x 5'   | 1       | glass             | glass              | container     | hollow    | bottle   | molded                             | neck and finish  | clear                                     |           | 1     |                          |
| 140N,225E   | 5' x 5'   | 1       | glass             | glass              | flat          |           | pane     |                                    |                  | aqua                                      |           | 4     |                          |
| 140N,225E   | 5' x 5'   | 1       | glass             | glass              | container     | hollow    | bottle   | undecorated                        | body fragment    | dark green wine bottle glass              | 1730-1865 | 2     |                          |
| 140N,225E   | 5' x 5'   | 1       | glass             | glass              | container     | hollow    | bottle   | undecorated                        | body fragment    | dark brown bottle glass                   |           | 8     |                          |
| 140N,225E   | 5' x 5'   | 1       | glass             | glass              | container     | hollow    | bottle   | undecorated                        | body fragment    | bright green                              |           | 1     |                          |
| 140N,225E   | 5' x 5'   | 1       | glass             | glass              | container     | hollow    | bottle   | undecorated                        | neck fragment    | aqua                                      |           | 1     |                          |
| 140N,225E   | 5' x 5'   | 1       | glass             | glass              |               | indet.    | indet.   | molded                             | body fragment    | white                                     | 1870-1920 | 1     |                          |
| 140N,225E   | 5' x 5'   | 1       | glass             | glass              |               | indet.    | indet.   | molded                             | rim fragment     | iridescent                                |           | 1     |                          |
| 140N,225E   | 5' x 5'   | 1       | glass             | glass              |               | hollow    | bottle   |                                    |                  | clear                                     |           | 34    | discarded in field       |
| 140N,225E   | 5' x 5'   | 1       | glass             | glass              |               | hollow    | bottle   |                                    |                  | dark brown bottle glass                   |           | 14    | discarded in field       |
| 140N,225E   | 5' x 5'   | 1       | metal             |                    |               |           |          |                                    |                  | modern                                    |           | 10    | discarded in field       |
| 140N,225E   | 5' x 5'   | 1       | metal             | alloy              | adornment     |           | buckle   | undecorated                        | complete         | .75" x .75"                               |           | 1     |                          |
| 140N,225E   | 5' x 5'   | 1       | metal             | iron               | nail          |           | wire     |                                    | complete         | 3.25" long                                | 1860+     | 1     |                          |
| 140N,225E   | 5' x 5'   | 1       | metal             | iron               | nail          |           | wire     |                                    | complete         | 2.5" long                                 | 1860+     | 1     |                          |
| 140N,225E   | 5' x 5'   | 1       | metal             | iron               | nail          |           | wire     |                                    | complete         | 1.25" long                                | 1860+     | 2     |                          |
| 140N,225E   | 5' x 5'   | 1       | metal             | iron               | nail          |           | wire     |                                    | shank            |                                           | 1860+     | 1     |                          |
| 140N,225E   | 5' x 5'   | 1       | metal             | iron               | nail          |           | indet.   |                                    | shank            |                                           |           | 5     |                          |
| 140N,225E   | 5' x 5'   | 1       | metal             | iron               | nail          |           | cut      |                                    | shank            |                                           | 1805+     | 2     |                          |
| 140N,225E   | 5' x 5'   | 1       | metal             | iron               | nail          |           | cut      |                                    | head and shank   |                                           | 1805+     | 7     |                          |
| 140N,225E   | 5' x 5'   | 1       | metal             | cast iron          | hardware      |           | indet.   |                                    | fragment         | unidentifiable metal pieces               |           | 16    |                          |
| 140N,225E   | 5' x 5'   | 1       | metal             | iron               | nail          |           | indet.   |                                    | head and shank   |                                           |           | 3     |                          |
| 140N,225E   | 5' x 5'   | 1       | synthetic         | plastic            |               |           |          |                                    |                  | modern                                    |           | 28    | discarded in field       |
| 140N,225E   | 5' x 5'   | 1       | synthetic         | plastic            |               |           |          |                                    |                  | modern                                    |           | 10    |                          |
| 145N,225E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | whiteware     | indet.    | indet.   | undecorated                        | body fragment    | lead-glazed                               | 1820+     | 19    |                          |
| 145N,225E   | 5' x 5'   | 1       | ceramic           | ref. earthenware   | pearlware     | flat      | indet.   | blue shell-edged                   | rim fragment     | lead-glazed                               | 1780-1830 | 5     |                          |

| Provenience | Unit Size | Stratum | Class             | Sub-Class          | Type          | Vessel    | Form   | Decoration                                                     | Completeness           | Description                                                    | TPQ       | Count | Comments           |
|-------------|-----------|---------|-------------------|--------------------|---------------|-----------|--------|----------------------------------------------------------------|------------------------|----------------------------------------------------------------|-----------|-------|--------------------|
| 145N,225E   | 5' x 5'   | 1       | ceramic           | ref.               | pearlware     | flat      | indet. | green shell-edged                                              | rim fragment           | lead-glazed                                                    | 1780-1830 | 1     |                    |
| 145N,225E   | 5' x 5'   | 1       | ceramic           | ref.               | earthenware   | whiteware | indet. | red sponge-painted                                             | body fragment          | lead-glazed                                                    | 1845+     | 3     |                    |
| 145N,225E   | 5' x 5'   | 1       | ceramic           | ref.               | earthenware   | pearlware | indet. | handpainted blue                                               | body fragment          | lead-glazed                                                    | 1775-1830 | 2     |                    |
| 145N,225E   | 5' x 5'   | 1       | ceramic           | ref.               | earthenware   | pearlware | hollow | handpainted blue                                               | base and footring      | lead-glazed                                                    | 1775-1830 | 1     |                    |
| 145N,225E   | 5' x 5'   | 1       | ceramic           | ref.               | earthenware   | whiteware | indet. | handpainted polychrome floral, dark olive green, black         | body fragment          | lead-glazed                                                    | 1820-1920 | 1     |                    |
| 145N,225E   | 5' x 5'   | 1       | ceramic           | ref.               | earthenware   | whiteware | hollow | black annular interior w/ handpainted polychrome floral, green | rim fragment           | lead-glazed                                                    | 1830-1920 | 1     |                    |
| 145N,225E   | 5' x 5'   | 1       | ceramic           | ref.               | earthenware   | whiteware | hollow | handpainted polychrome floral, blue and mustard leaves         | body fragment          | lead-glazed                                                    | 1820-1830 | 1     |                    |
| 145N,225E   | 5' x 5'   | 1       | ceramic           | course earthenware | indet.        | hollow    | indet. | undecorated                                                    | rim and body fragments | brown glazed                                                   |           | 8     |                    |
| 145N,225E   | 5' x 5'   | 1       | ceramic           | stoneware          | stoneware     | hollow    | indet. | undecorated                                                    | body fragment          | brown glazed                                                   |           | 2     |                    |
| 145N,225E   | 5' x 5'   | 1       | ceramic           | ref.               | earthenware   | indet.    | indet. | undecorated                                                    | body fragment          | missing glaze                                                  |           | 1     |                    |
| 145N,225E   | 5' x 5'   | 1       | conglomerate      | course earthenware | architectural |           | brick  |                                                                | bat                    | modern                                                         |           | 1     | discarded in field |
| 145N,225E   | 5' x 5'   | 1       | Building material | daub               | architectural |           | brick  |                                                                | fragment               | <1"                                                            |           | 2     |                    |
| 145N,225E   | 5' x 5'   | 1       | Building material | mortar             | architectural |           | mortar |                                                                | fragment               | 1"                                                             |           | 1     |                    |
| 145N,225E   | 5' x 5'   | 1       | Building material | indet.             |               |           | tile   |                                                                |                        | modern                                                         |           | 2     |                    |
| 145N,225E   | 5' x 5'   | 1       | faunal            | bone               |               |           | animal |                                                                | fragment               | long bone, medium mammal                                       |           | 9     |                    |
| 145N,225E   | 5' x 5'   | 1       | glass             | glass              | container     | hollow    | bottle | undecorated                                                    | body fragment          | dark brown bottle glass                                        |           | 8     |                    |
| 145N,225E   | 5' x 5'   | 1       | glass             | glass              | container     | hollow    | bottle | undecorated                                                    | neck and finish        | dark brown bottle glass                                        |           | 1     |                    |
| 145N,225E   | 5' x 5'   | 1       | glass             | glass              | flat          |           | pane   |                                                                |                        | clear                                                          |           | 1     |                    |
| 145N,225E   | 5' x 5'   | 1       | glass             | glass              | flat          |           | pane   |                                                                |                        | aqua                                                           |           | 1     |                    |
| 145N,225E   | 5' x 5'   | 1       | glass             | glass              |               | hollow    | indet. | undecorated                                                    | body fragment          | light blue                                                     |           | 2     |                    |
| 145N,225E   | 5' x 5'   | 1       | glass             | glass              | container     | hollow    | bottle | undecorated                                                    | body fragment          | dark green wine bottle glass                                   | 1730-1865 | 2     |                    |
| 145N,225E   | 5' x 5'   | 1       | glass             | glass              |               | indet.    | indet. | pink                                                           | body fragment          | iridescent                                                     |           | 1     |                    |
| 145N,225E   | 5' x 5'   | 1       | glass             | glass              | container     | hollow    | bottle | undecorated                                                    | body fragment          | clear                                                          |           | 81    |                    |
| 145N,225E   | 5' x 5'   | 1       | metal             | alloy              | indet.        |           | indet. |                                                                | indet.                 | 3.75" long, 1.75" wide, flat with a slit halfway down one side |           | 1     |                    |
| 145N,225E   | 5' x 5'   | 1       | metal             | iron               | nail          |           | indet. |                                                                | shank                  |                                                                |           | 12    |                    |
| 145N,225E   | 5' x 5'   | 1       | metal             | iron               | nail          |           | indet. |                                                                | head and shank         |                                                                |           | 2     |                    |
| 145N,225E   | 5' x 5'   | 1       | metal             | iron               | nail          |           | wire   |                                                                | head and shank         |                                                                | 1860+     | 2     |                    |
| 145N,225E   | 5' x 5'   | 1       | metal             | iron               | nail          |           | wire   |                                                                | shank                  |                                                                | 1860+     | 3     |                    |
| 145N,225E   | 5' x 5'   | 1       | metal             | iron               | nail          |           | cut    |                                                                | head and shank         |                                                                | 1805+     | 1     |                    |
| 145N,225E   | 5' x 5'   | 1       | metal             | iron               | nail          |           | cut    |                                                                | shank                  |                                                                | 1805+     | 3     |                    |
| 145N,225E   | 5' x 5'   | 1       | metal             | iron               | hardware      |           | spring |                                                                | partial                | .75" diameter                                                  |           | 5     |                    |
| 145N,225E   | 5' x 5'   | 1       | metal             | iron               | indet.        |           | indet. |                                                                | fragment               | unidentifiable metal                                           |           | 3     |                    |
| 145N,225E   | 5' x 5'   | 1       | synthetic         |                    |               |           |        |                                                                |                        | modern                                                         |           | 92    | discarded in field |
| 145N,225E   | 5' x 5'   | 1       | synthetic         | plastic            |               |           |        |                                                                |                        | modern                                                         |           | 3     |                    |
| 160N,160E   | 5' x 5'   | 1       | ceramic           | ref.               | earthenware   | whiteware | indet. | undecorated                                                    | body fragment          | lead-glazed                                                    | 1820+     | 13    |                    |
| 160N,160E   | 5' x 5'   | 1       | ceramic           | ref.               | earthenware   | whiteware | indet. | red sponge-painted                                             | body fragment          | lead-glazed                                                    | 1845+     | 1     |                    |
| 160N,160E   | 5' x 5'   | 1       | ceramic           | ref.               | earthenware   | whiteware | indet. | handpainted blue                                               | body fragment          | lead-glazed                                                    | 1820+     | 1     |                    |
| 160N,160E   | 5' x 5'   | 1       | ceramic           | ref.               | earthenware   | whiteware | indet. | handpainted polychrome floral, dark green                      | body fragment          | lead-glazed                                                    | 1830-1920 | 1     |                    |

| Provenience | Unit Size | Stratum | Class             | Sub-Class          | Type                 | Vessel | Form           | Decoration                            | Completeness | Description      | TPQ                                     | Count     | Comments |                                                     |
|-------------|-----------|---------|-------------------|--------------------|----------------------|--------|----------------|---------------------------------------|--------------|------------------|-----------------------------------------|-----------|----------|-----------------------------------------------------|
| 160N,160E   | 5' x 5'   | 1       | ceramic           | ref.               | whiteware            | flat   | indet.         | handpainted blue                      |              | rim fragment     | lead-glazed                             | 1820+     | 1        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | ceramic           | earthenware        | porcellaneous        | indet. | indet.         | undecorated                           |              | body fragment    |                                         | 1820+     | 4        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | composite         | porcelain          | indet.               | indet. | tile?          |                                       |              | fragment         | .5" x .5"                               |           | 1        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | Building material | mortar             | architectural        |        | mortar         |                                       |              | fragment         | 1.5" x 1.5" x .25"                      |           | 1        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | conglomerate      | cement             |                      |        | cement         |                                       |              |                  | modern                                  |           | 1        | discarded in field                                  |
| 160N,160E   | 5' x 5'   | 1       | Building material | concrete           | architectural        |        | concrete       |                                       |              | fragment         | 1.5" x 1.5" x 1"                        |           | 1        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | faunal            | bone               |                      |        | animal         |                                       |              | fragment         | <.25"                                   |           | 1        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | glass             |                    |                      |        |                |                                       |              |                  | modern                                  |           | 72       | discarded in field                                  |
| 160N,160E   | 5' x 5'   | 1       | glass             | glass              | container            | hollow | bottle         | undecorated                           |              | body fragment    | clear                                   |           | 70       |                                                     |
| 160N,160E   | 5' x 5'   | 1       | glass             | glass              | container            | hollow | bottle         | undecorated                           |              | body fragment    | dark green wine bottle glass            | 1730-1865 | 1        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | glass             | glass              | container            | hollow | bottle         | undecorated                           |              | neck and finish  | clear                                   |           | 1        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | glass             | glass              | container            | hollow | bottle         | molded, incised lines                 |              | body fragment    | clear                                   |           | 2        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | glass             | glass              | container            | hollow | bottle         | molded                                |              | body fragment    | clear                                   | 1898+     | 2        | "SI COLA"                                           |
| 160N,160E   | 5' x 5'   | 1       | glass             | glass              |                      | hollow | stopper bottle |                                       |              | stopper          | clear                                   |           | 1        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | glass             | glass              |                      | indet. | indet.         | undecorated                           |              | indet.           | clear                                   |           | 2        | melted                                              |
| 160N,160E   | 5' x 5'   | 1       | glass             | glass              | flat                 |        | pane           |                                       |              |                  | clear                                   |           | 1        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | glass             | glass              | flat                 |        | pane           |                                       |              |                  | aqua                                    |           | 9        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | metal             |                    |                      |        |                |                                       |              |                  | modern                                  |           | 179      | discarded in field                                  |
| 160N,160E   | 5' x 5'   | 1       | metal             | alloy              | indet.               |        | indet.         |                                       |              | indet.           | 1" wide fragment, bent over onto itself |           | 1        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | metal             | iron               | nail                 |        | wire           |                                       |              | head and shank   |                                         | 1860+     | 9        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | metal             | iron               | nail                 |        | wire           |                                       |              | shank            |                                         | 1860+     | 7        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | metal             | iron               | nail                 |        | wire           |                                       |              | complete         | 1.75" long                              | 1860+     | 1        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | metal             | iron               | nail                 |        | wire           |                                       |              | complete         | 3.75" long                              | 1860+     | 1        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | metal             | iron               | nail                 |        | wire           |                                       |              | complete         | 3.5" long                               | 1860+     | 1        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | metal             | iron               | nail                 |        | wire           |                                       |              | complete         | 2" long                                 | 1860+     | 1        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | metal             | iron               | nail                 |        | indet.         |                                       |              | shank            |                                         |           | 65       |                                                     |
| 160N,160E   | 5' x 5'   | 1       | metal             | iron               | nail                 |        | indet.         |                                       |              | head and shank   |                                         |           | 2        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | metal             | iron               | nail                 |        | cut            |                                       |              | head and shank   |                                         | 1805+     | 1        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | metal             | cast iron          | cast iron            |        | indet.         |                                       |              | fragment         | unidentifiable metal pieces             |           | 5        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | metal             | iron               | hardware             |        | indet.         |                                       |              | indet.           | 6" long, .75" wide, bent in half        |           | 1        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | mineral           | stone cube         | natural              |        | cube           |                                       |              | complete         | .25" cubed stone                        |           | 1        | "devil's dice" (goethite psuedomorphs after pyrite) |
| 160N,160E   | 5' x 5'   | 1       | mineral           | stone              | natural              |        | indet.         |                                       |              |                  | <.25"                                   |           | 1        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | mineral           | indet.             | natural              |        | indet.         |                                       |              | indet.           | 1.5" long, .5" wide                     |           | 1        |                                                     |
| 160N,160E   | 5' x 5'   | 1       | synthetic         | plastic            |                      |        |                |                                       |              |                  | modern                                  |           | 26       | discarded in field                                  |
| 160N,160E   | 5' x 5'   | 1       | synthetic         | plastic            |                      |        |                |                                       |              |                  | modern                                  |           | 3        |                                                     |
| 160N,180E   | 5' x 5'   | 1       | ceramic           | ref.               | whiteware            | indet. | indet.         | undecorated                           |              | body fragment    | lead-glazed                             | 1820+     | 8        |                                                     |
| 160N,180E   | 5' x 5'   | 1       | ceramic           | earthenware ref.   | whiteware            | flat   | indet.         | undecorated                           |              | base and footing | lead-glazed                             | 1820+     | 3        |                                                     |
| 160N,180E   | 5' x 5'   | 1       | ceramic           | earthenware ref.   | ironstone            | flat   | indet.         | undecorated                           |              | body fragment    | lead-glazed                             | 1840+     | 1        |                                                     |
| 160N,180E   | 5' x 5'   | 1       | ceramic           | earthenware ref.   | whiteware            | indet. | indet.         | blue transfer-printed                 |              | body fragment    | lead-glazed                             | 1830+     | 1        |                                                     |
| 160N,180E   | 5' x 5'   | 1       | ceramic           | earthenware ref.   | whiteware            | indet. | indet.         | handpainted blue                      |              | body fragment    | lead-glazed                             | 1820+     | 1        |                                                     |
| 160N,180E   | 5' x 5'   | 1       | ceramic           | earthenware ref.   | pearlware            | indet. | indet.         | undecorated                           |              | body fragment    | lead-glazed                             | 1775-1830 | 2        |                                                     |
| 160N,180E   | 5' x 5'   | 1       | ceramic           | earthenware ref.   | architectural        |        | tile           | pink glazed                           |              | fragment         | pink-glazed bathroom or kitchen tile    |           | 1        |                                                     |
| 160N,180E   | 5' x 5'   | 1       | ceramic           | ref.               | whiteware            | flat   | indet.         | polychrome transfer printed geometric |              | rim fragment     | lead-glazed                             | 1820+     | 1        |                                                     |
| 160N,180E   | 5' x 5'   | 1       | ceramic           | course earthenware | black-glazed redware | indet. | indet.         | undecorated                           |              | body fragment    | black-glazed redware                    |           | 1        |                                                     |
| 160N,180E   | 5' x 5'   | 1       | conglomerate      | cement             |                      |        | cement         |                                       |              |                  | modern                                  |           | 1        | discarded in field                                  |
| 160N,180E   | 5' x 5'   | 1       | Building material | course earthenware | architectural        |        | brick          |                                       |              | fragment         | 1"                                      |           | 1        |                                                     |
| 160N,180E   | 5' x 5'   | 1       | Building material | course earthenware | architectural        |        | brick          |                                       |              | fragment         | <.5", burned                            |           | 2        | burned                                              |
| 160N,180E   | 5' x 5'   | 1       | faunal            | bone               |                      |        | animal         |                                       |              | fragment         | indet.                                  |           | 1        |                                                     |
| 160N,180E   | 5' x 5'   | 1       | glass             | glass              |                      | hollow | bottle         |                                       |              |                  | modern                                  |           | 19       | discarded in field                                  |

| Provenience | Unit Size | Stratum | Class     | Sub-Class           | Type          | Vessel | Form           | Decoration       | Completeness    | Description                                                                             | TPQ           | Count | Comments                       |
|-------------|-----------|---------|-----------|---------------------|---------------|--------|----------------|------------------|-----------------|-----------------------------------------------------------------------------------------|---------------|-------|--------------------------------|
| 160N,180E   | 5' x 5'   | 1       | glass     | glass               | container     | hollow | bottle         | molded           | body fragment   | bright green                                                                            |               | 1     |                                |
| 160N,180E   | 5' x 5'   | 1       | glass     | glass               |               | indet. | indet.         | undecorated      | indet.          | clear, melted                                                                           |               | 2     |                                |
| 160N,180E   | 5' x 5'   | 1       | glass     | glass               | container     | hollow | bottle         | molded           | body fragment   | dark brown bottle                                                                       |               | 7     |                                |
| 160N,180E   | 5' x 5'   | 1       | glass     | glass               | container     | hollow | bottle         | undecorated      | neck and finish | dark green wine<br>bottle glass                                                         | 1730-<br>1865 | 1     |                                |
| 160N,180E   | 5' x 5'   | 1       | glass     | glass               | container     | hollow | container      | molded           | body fragment   | green bottle glass                                                                      |               | 1     |                                |
| 160N,180E   | 5' x 5'   | 1       | glass     | glass               | flat          |        | pane           |                  |                 | aqua                                                                                    |               | 3     |                                |
| 160N,180E   | 5' x 5'   | 1       | glass     | glass               | flat          |        | pane           |                  |                 | clear                                                                                   |               | 3     |                                |
| 160N,180E   | 5' x 5'   | 1       | glass     | glass               | container     | hollow | bottle         |                  | body fragment   | clear                                                                                   |               | 50    |                                |
| 160N,180E   | 5' x 5'   | 1       | glass     | glass               |               | hollow | indet.         | molded           | rim fragment    | clear                                                                                   |               | 1     |                                |
| 160N,180E   | 5' x 5'   | 1       | metal     | sheet metal         |               |        |                |                  |                 | modern                                                                                  |               | 23    | discarded in field             |
| 160N,180E   | 5' x 5'   | 1       | metal     | alloy               | adornment     |        | button/snap    | stamped          | complete        | 1" diameter                                                                             |               | 1     | "WESTERN"                      |
| 160N,180E   | 5' x 5'   | 1       | metal     | alloy               | adornment     |        | fastener?      | undecorated      | complete        | 1.25" long, .25"<br>diameter rounded<br>piece on one end,<br>pointy on the other<br>end |               | 1     |                                |
| 160N,180E   | 5' x 5'   | 1       | metal     | alloy               | adornment     |        | button         | undecorated      | partial         | .5" diameter, 4 holes                                                                   |               | 1     |                                |
| 160N,180E   | 5' x 5'   | 1       | metal     | alloy               | adornment     |        | grommet        | undecorated      | complete        | .5" diameter, hole in<br>the center                                                     |               | 1     |                                |
| 160N,180E   | 5' x 5'   | 1       | metal     | alloy               | adornment     |        | button cover   | undecorated      | complete        | .25" diameter                                                                           |               | 1     |                                |
| 160N,180E   | 5' x 5'   | 1       | metal     | iron                | nail          |        | indet.         |                  | shank           |                                                                                         |               | 33    |                                |
| 160N,180E   | 5' x 5'   | 1       | metal     | iron                | nail          |        | indet.         |                  | head and shank  |                                                                                         |               | 7     |                                |
| 160N,180E   | 5' x 5'   | 1       | metal     | iron                | nail          |        | indet.         |                  | head            |                                                                                         |               | 2     |                                |
| 160N,180E   | 5' x 5'   | 1       | metal     | iron                | nail          |        | wire           |                  | complete        | 3.25" long                                                                              | 1860+         | 1     |                                |
| 160N,180E   | 5' x 5'   | 1       | metal     | iron                | nail          |        | wire           |                  | complete        | 3.5" long                                                                               | 1860+         | 1     |                                |
| 160N,180E   | 5' x 5'   | 1       | metal     | iron                | nail          |        | wire           |                  | complete        | 3.75" long                                                                              | 1860+         | 1     |                                |
| 160N,180E   | 5' x 5'   | 1       | metal     | iron                | nail          |        | wire           |                  | head and shank  |                                                                                         | 1860+         | 15    |                                |
| 160N,180E   | 5' x 5'   | 1       | metal     | iron                | nail          |        | wire           |                  | shank           |                                                                                         | 1860+         | 8     |                                |
| 160N,180E   | 5' x 5'   | 1       | metal     | cast iron           | hardware      |        | indet.         |                  | indet.          | unidentifiable metal<br>pieces                                                          |               | 7     |                                |
| 160N,180E   | 5' x 5'   | 1       | metal     | iron                | hardware      |        | rod            |                  | indet.          | 2" long, .5" diameter                                                                   |               | 1     |                                |
| 160N,180E   | 5' x 5'   | 1       | metal     | cast iron           | hardware      |        | gear?          |                  | indet.          | 2.75" diameter, 1"<br>diameter hole in<br>center, "teeth"<br>ringing the outer<br>edges |               | 1     |                                |
| 160N,180E   | 5' x 5'   | 1       | metal     | iron                | hardware      |        | rod            |                  | indet.          | 4.5" long, .75"<br>diameter                                                             |               | 1     |                                |
| 160N,180E   | 5' x 5'   | 1       | mineral   | quartz              | prehistoric   |        | flake          |                  | fragment        | <.5"                                                                                    |               | 1     |                                |
| 160N,180E   | 5' x 5'   | 1       | mineral   | indet.              | natural       |        | round          |                  | indet.          | approx. 1.5" diameter                                                                   |               | 1     |                                |
| 160N,180E   | 5' x 5'   | 1       | mineral   | quartz              | prehistoric   |        | flake          |                  | fragment        | <.25"                                                                                   |               | 1     | possible tertiary flake        |
| 160N,180E   | 5' x 5'   | 1       | mineral   | quartz              | prehistoric   |        | tool           |                  | fragment        | 1.25"                                                                                   |               | 1     | bifacially retouched, scraper? |
| 160N,180E   | 5' x 5'   | 1       | organic   | charcoal            |               |        | charcoal       |                  | fragment        | 1" x 1"                                                                                 |               | 1     |                                |
| 160N,180E   | 5' x 5'   | 1       | synthetic | plastic             |               |        |                |                  |                 | modern                                                                                  |               | 3     | discarded in field             |
| 160N,180E   | 5' x 5'   | 1       | synthetic | plastic             |               |        |                |                  |                 | modern                                                                                  |               | 13    |                                |
| 160N,180E   | 5' x 5'   | 1       | synthetic | indet.              |               |        | tile           |                  |                 | modern                                                                                  |               | 1     |                                |
| 160N,180E   | 5' x 5'   | 1       | synthetic | plastic             |               |        | button         | molded           | complete        | .5" diameter, 2 hole,<br>stamped ridges<br>around the perimeter                         |               | 1     |                                |
| 160N,200E   | 5' x 5'   | 1       | ceramic   | ref.<br>earthenware | architectural |        | tile           | molded           | fragments       | white glazed<br>bathroom or kitchen<br>tile                                             |               | 2     |                                |
| 160N,200E   | 5' x 5'   | 1       | ceramic   | ref.<br>earthenware | architectural |        | tile           | undecorated      | complete        | 1" x 1" tile                                                                            |               | 1     |                                |
| 160N,200E   | 5' x 5'   | 1       | ceramic   | ref.<br>earthenware | whiteware     | indet. | indet.         | undecorated      | body fragment   | lead-glazed                                                                             | 1820+         | 14    |                                |
| 160N,200E   | 5' x 5'   | 1       | ceramic   | ref.<br>earthenware | whiteware     | hollow | bowl or teacup | undecorated      | rim fragment    | lead-glazed                                                                             | 1820+         | 1     |                                |
| 160N,200E   | 5' x 5'   | 1       | ceramic   | ref.<br>earthenware | indet.        | indet. | indet.         | undecorated      | body fragment   | missing glaze                                                                           |               | 2     |                                |
| 160N,200E   | 5' x 5'   | 1       | ceramic   | ref.<br>earthenware | pearlware     | flat   | indet.         | blue shell-edged | rim fragment    | lead-glazed                                                                             | 1780-<br>1830 | 2     |                                |

| Provenience | Unit Size | Stratum | Class             | Sub-Class                  | Type                 | Vessel | Form           | Decoration                                | Completeness            | Description                                            | TPQ       | Count | Comments            |
|-------------|-----------|---------|-------------------|----------------------------|----------------------|--------|----------------|-------------------------------------------|-------------------------|--------------------------------------------------------|-----------|-------|---------------------|
| 160N,200E   | 5' x 5'   | 1       | ceramic           | ref. earthenware           | whiteware            | indet. | indet.         | handpainted polychrome floral, green, red | body fragment           | lead-glazed                                            | 1830-1920 | 3     |                     |
| 160N,200E   | 5' x 5'   | 1       | ceramic           | ref. earthenware           | whiteware            | indet. | indet.         | blue, brown and mustard annular slipware  | body fragment           | lead-glazed                                            | 1820-1840 | 4     | Annular Ware-Banded |
| 160N,200E   | 5' x 5'   | 1       | ceramic           | porcelain                  | porcellaneous        | hollow | bowl or teacup | undecorated                               | body fragment           |                                                        | 1820+     | 1     |                     |
| 160N,200E   | 5' x 5'   | 1       | ceramic           | ref. earthenware           | whiteware            | hollow | bowl or teacup | blue transfer-printed                     | rim fragment            | lead-glazed                                            | 1830+     | 1     |                     |
| 160N,200E   | 5' x 5'   | 1       | ceramic           | ref. earthenware           | whiteware            | hollow | indet.         | blue transfer-printed                     | body fragment           | lead-glazed                                            | 1830+     | 1     |                     |
| 160N,200E   | 5' x 5'   | 1       | ceramic           | ref. earthenware           | indet.               | hollow | indet.         | solid green glazed interior               | body fragment           |                                                        |           | 1     |                     |
| 160N,200E   | 5' x 5'   | 1       | ceramic           | stoneware                  | stoneware            | hollow | storage        | undecorated                               | body fragment           | gray salt-glazed unglazed                              |           | 2     |                     |
| 160N,200E   | 5' x 5'   | 1       | ceramic           | stoneware                  | stoneware            | hollow | indet.         | undecorated                               | body fragment           |                                                        |           | 1     |                     |
| 160N,200E   | 5' x 5'   | 1       | ceramic           | course earthenware         | black-glazed redware | hollow | indet.         | undecorated                               | body fragment           | black-glazed redware                                   |           | 1     |                     |
| 160N,200E   | 5' x 5'   | 1       | ceramic           | ref. earthenware           | architectural        |        | indet.         | undecorated                               | rim fragment            | black-glazed bathroom or kitchen tile                  |           | 1     |                     |
| 160N,200E   | 5' x 5'   | 1       | Building material | concrete course            | architectural        |        | tile           |                                           | fragments               | 1" and less                                            |           | 5     |                     |
| 160N,200E   | 5' x 5'   | 1       | Building material | concrete course            | architectural        |        | brick          |                                           | fragment                | 1" and less                                            |           | 3     |                     |
| 160N,200E   | 5' x 5'   | 1       | conglomerate      | earthenware cement         |                      |        | cement         |                                           |                         | modern                                                 |           | 3     | discarded in field  |
| 160N,200E   | 5' x 5'   | 1       | Building material | concrete course            | architectural        |        | brick          |                                           | fragment                | <1"                                                    |           | 1     |                     |
| 160N,200E   | 5' x 5'   | 1       | composite         | earthenware metal, plastic | hardware             |        | fuse?          |                                           | indet.                  | 3" long, heavy metal piece with plastic around one end |           | 1     |                     |
| 160N,200E   | 5' x 5'   | 1       | faunal            | bone                       |                      |        | animal         |                                           | long-bone fragment      | small mammal                                           |           | 4     |                     |
| 160N,200E   | 5' x 5'   | 1       | glass             | glass                      | container            | hollow | bottle         | undecorated                               | body fragment           | dark green wine bottle glass                           | 1730-1865 | 9     |                     |
| 160N,200E   | 5' x 5'   | 1       | glass             | glass                      | container            | hollow | bottle         | undecorated                               | body fragment           | bright green                                           |           | 2     |                     |
| 160N,200E   | 5' x 5'   | 1       | glass             | glass                      | container            | hollow | lid            | undecorated                               | fragment                | opaque canning jar lid liner                           | 1869+     | 2     |                     |
| 160N,200E   | 5' x 5'   | 1       | glass             | glass                      | container            | hollow | bottle         | undecorated                               | body fragment           | dark green wine bottle glass                           | 1730-1865 | 1     |                     |
| 160N,200E   | 5' x 5'   | 1       | glass             | glass                      | container            | hollow | bottle         | molded                                    | body fragment           | light green bottle glass                               |           | 1     |                     |
| 160N,200E   | 5' x 5'   | 1       | glass             | glass                      | flat                 |        | pane           |                                           |                         | clear                                                  |           | 11    |                     |
| 160N,200E   | 5' x 5'   | 1       | glass             | glass                      | container            | hollow | bottle         | undecorated                               | body fragment           | light blue                                             |           | 13    |                     |
| 160N,200E   | 5' x 5'   | 1       | glass             | glass                      | container            | hollow | bottle         | undecorated                               | neck and finish         | light blue                                             |           | 1     | melted              |
| 160N,200E   | 5' x 5'   | 1       | glass             | glass                      |                      | indet. | indet.         | undecorated                               | body fragment           | clear, melted                                          |           | 3     |                     |
| 160N,200E   | 5' x 5'   | 1       | glass             | glass                      |                      | hollow | indet.         | crystalized interior                      | body fragment           | clear, crystalized interior                            |           | 1     |                     |
| 160N,200E   | 5' x 5'   | 1       | glass             | glass                      | container            | hollow | bottle         | molded                                    | neck and body fragments | clear                                                  |           | 5     |                     |
| 160N,200E   | 5' x 5'   | 1       | glass             | glass                      |                      | hollow | indet.         | undecorated                               | body fragment           | clear                                                  |           | 104   |                     |
| 160N,200E   | 5' x 5'   | 1       | glass             | glass                      |                      | hollow | indet.         | undecorated                               | body fragment           | aqua                                                   |           | 1     |                     |
| 160N,200E   | 5' x 5'   | 1       | glass             | glass                      | container            | hollow | bottle         | molded                                    | neck and finish         | clear                                                  |           | 1     |                     |
| 160N,200E   | 5' x 5'   | 1       | glass             | glass                      |                      |        |                |                                           |                         | modern                                                 |           | 18    | discarded in field  |
| 160N,200E   | 5' x 5'   | 1       | metal             |                            |                      |        |                |                                           |                         | modern                                                 |           | 120   | discarded in field  |
| 160N,200E   | 5' x 5'   | 1       | metal             | cast iron                  | hardware             |        | fasteners?     |                                           | indet.                  | curved metal pieces, unidentified                      |           | 3     |                     |
| 160N,200E   | 5' x 5'   | 1       | metal             | lead                       | hardware             |        | indet.         |                                           | indet.                  | 1" long, .25" square, rod-like                         |           | 1     |                     |
| 160N,200E   | 5' x 5'   | 1       | metal             | cast iron                  | hardware             |        | indet.         |                                           | indet.                  | unidentifiable metal pieces                            |           | 26    |                     |
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                       | nail                 |        | indet.         |                                           | shank                   |                                                        |           | 58    |                     |
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                       | nail                 |        | indet.         |                                           | head and shank          |                                                        |           | 6     |                     |
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                       | nail                 |        | wire           |                                           | head and shank          |                                                        | 1860+     | 21    |                     |
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                       | nail                 |        | wire           |                                           | shank                   |                                                        | 1860+     | 17    |                     |
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                       | nail                 |        | cut            |                                           | shank                   |                                                        | 1805+     | 11    |                     |
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                       | nail                 |        | cut            |                                           | head and shank          |                                                        | 1805+     | 4     |                     |
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                       | hardware             |        | screw          |                                           | complete                | 2" long                                                | 1846+     | 1     |                     |
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                       | hardware             |        | screw          |                                           | complete                | 1.25" long                                             | 1846+     | 1     |                     |
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                       | nail                 |        | wire           |                                           | complete                | 1" long                                                | 1860+     | 3     |                     |

| Provenience | Unit Size | Stratum | Class             | Sub-Class             | Type          | Vessel | Form           | Decoration                                                                                                 | Completeness          | Description                                                                                            | TPQ           | Count | Comments                |
|-------------|-----------|---------|-------------------|-----------------------|---------------|--------|----------------|------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------|---------------|-------|-------------------------|
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                  | nail          |        | wire           |                                                                                                            | complete              | 4" long                                                                                                | 1860+         | 5     |                         |
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                  | nail          |        | wire           |                                                                                                            | complete              | 3.25" long                                                                                             | 1860+         | 7     |                         |
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                  | nail          |        | wire           |                                                                                                            | complete              | 2.5" long                                                                                              | 1860+         | 19    |                         |
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                  | nail          |        | wire           |                                                                                                            | complete              | 2.75" long                                                                                             | 1860+         | 19    |                         |
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                  | nail          |        | wire           |                                                                                                            | complete              | 3" long                                                                                                | 1860+         | 11    |                         |
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                  | nail          |        | wire           |                                                                                                            | complete              | 2.25" long                                                                                             | 1860+         | 2     |                         |
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                  | nail          |        | wire           |                                                                                                            | complete              | 3.75" long                                                                                             | 1860+         | 2     |                         |
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                  | nail          |        | wire           |                                                                                                            | complete              | 3.5" long                                                                                              | 1860+         | 4     |                         |
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                  | nail          |        | wire           |                                                                                                            | complete              | 4.25" long                                                                                             | 1860+         | 1     |                         |
| 160N,200E   | 5' x 5'   | 1       | metal             | iron                  | nail          |        | wire           |                                                                                                            | complete              | 1.75" long                                                                                             | 1860+         | 1     |                         |
| 160N,200E   | 5' x 5'   | 1       | mineral           | slate                 | architectural |        | slate          |                                                                                                            | fragment              | approx. 1" x .5"                                                                                       |               | 1     |                         |
| 160N,200E   | 5' x 5'   | 1       | metal             | pig iron              | bar/ingot     |        | bar/ingot      |                                                                                                            | fragment              | approx. 1" x 1" x .5",<br>very heavy                                                                   |               | 1     |                         |
| 160N,200E   | 5' x 5'   | 1       | mineral           | steatite              | steatite      |        | pipe           | etched                                                                                                     | fragment of pipe bowl | dark black stone,<br>probably steatite;<br>cross-hatched<br>designs, 1.5" long,<br>approx. 1" diameter |               | 1     |                         |
| 160N,200E   | 5' x 5'   | 1       | mineral           | quartz                | prehistoric   |        | flake          |                                                                                                            | fragment              | <.5"                                                                                                   |               | 1     | possible tertiary flake |
| 160N,200E   | 5' x 5'   | 1       | organic           | charcoal              |               |        | charcoal       |                                                                                                            | fragment              | <1"                                                                                                    |               | 3     |                         |
| 160N,200E   | 5' x 5'   | 1       | synthetic         | plastic               |               |        |                |                                                                                                            | modern                |                                                                                                        |               | 5     |                         |
| 160N,220E   | 5' x 5'   | 1       | ceramic           | ref.<br>earthenware   | whiteware     | indet. | indet.         | undecorated                                                                                                | body fragment         | lead-glazed                                                                                            | 1820+         | 21    |                         |
| 160N,220E   | 5' x 5'   | 1       | ceramic           | ref.<br>earthenware   | whiteware     | flat   | indet.         | undecorated                                                                                                | base and footring     | lead-glazed                                                                                            | 1820+         | 1     |                         |
| 160N,220E   | 5' x 5'   | 1       | ceramic           | ref.<br>earthenware   | whiteware     | flat   | indet.         | undecorated                                                                                                | rim fragment          | lead-glazed                                                                                            | 1820+         | 7     |                         |
| 160N,220E   | 5' x 5'   | 1       | ceramic           | ref.<br>earthenware   | indet.        | indet. | indet.         | undecorated                                                                                                | body fragment         | missing glaze                                                                                          |               | 2     |                         |
| 160N,220E   | 5' x 5'   | 1       | ceramic           | ref.<br>porcelain     | porcellaneous | hollow | indet.         | decalcomania light<br>green, reddish<br>brown floral<br>overglaze                                          | body fragment         | overglaze                                                                                              | 1820+         | 7     |                         |
| 160N,220E   | 5' x 5'   | 1       | ceramic           | ref.<br>earthenware   | whiteware     | flat   | indet.         | red transfer-printed                                                                                       | body fragment         | lead-glazed                                                                                            | 1830+         | 1     |                         |
| 160N,220E   | 5' x 5'   | 1       | ceramic           | ref.<br>earthenware   | whiteware     | flat   | indet.         | blue transfer-printed                                                                                      | rim fragment          | lead-glazed                                                                                            | 1830+         | 1     |                         |
| 160N,220E   | 5' x 5'   | 1       | ceramic           | ref.<br>earthenware   | ironstone     | indet. | indet.         | undecorated                                                                                                | body fragment         | lead-glazed                                                                                            | 1840+         | 5     |                         |
| 160N,220E   | 5' x 5'   | 1       | ceramic           | ref.<br>earthenware   | pearlware     | indet. | indet.         | handpainted blue<br>annular ring                                                                           | body fragment         | lead-glazed                                                                                            | 1775-<br>1830 | 1     |                         |
| 160N,220E   | 5' x 5'   | 1       | ceramic           | ref.<br>earthenware   | pearlware     | flat   | indet.         | undecorated                                                                                                | base and footring     | lead-glazed                                                                                            | 1775-<br>1830 | 1     |                         |
| 160N,220E   | 5' x 5'   | 1       | ceramic           | ref.<br>earthenware   | whiteware     | indet. | indet.         | black and gray<br>marbelized slipware                                                                      | body fragment         | lead-glazed                                                                                            | 1820-<br>1850 | 2     | Annular Ware-Marbelized |
| 160N,220E   | 5' x 5'   | 1       | ceramic           | ref.<br>earthenware   | whiteware     | indet. | indet.         | handpainted<br>polychrome floral,<br>very dark green                                                       | body fragment         | lead-glazed                                                                                            | 1820-<br>1920 | 2     |                         |
| 160N,220E   | 5' x 5'   | 1       | ceramic           | ref.<br>earthenware   | whiteware     | indet. | indet.         | handpainted<br>polychrome floral,<br>green, red, black                                                     | rim fragment          | lead-glazed                                                                                            | 1830-<br>1920 | 1     |                         |
| 160N,220E   | 5' x 5'   | 1       | ceramic           | ref.<br>earthenware   | whiteware     | hollow | bowl or teacup | blue annular ring<br>interior & exterior w/<br>"warm" yellowish-<br>green handpainted<br>polychrome floral | rim fragment          | lead-glazed                                                                                            | 1820-<br>1920 | 2     |                         |
| 160N,220E   | 5' x 5'   | 1       | ceramic           | stoneware             | stoneware     | hollow | storage        | undecorated                                                                                                | body fragment         | gray salt-glazed                                                                                       |               | 4     |                         |
| 160N,220E   | 5' x 5'   | 1       | ceramic           | course<br>earthenware | redware       | hollow | indet.         | undecorated                                                                                                | rim fragment          | brown glazed                                                                                           |               | 1     |                         |
| 160N,220E   | 5' x 5'   | 1       | ceramic           | course<br>earthenware | redware       | hollow | indet.         | undecorated                                                                                                | body fragment         | unglazed                                                                                               |               | 1     |                         |
| 160N,220E   | 5' x 5'   | 1       | conglomerate      | concrete              | architectural |        | concrete       |                                                                                                            |                       | modern                                                                                                 |               | 2     | discarded in field      |
| 160N,220E   | 5' x 5'   | 1       | Building material | course<br>earthenware | architectural |        | brick          |                                                                                                            | fragment              | 2" and less                                                                                            |               | 5     |                         |
| 160N,220E   | 5' x 5'   | 1       | Building material | course<br>earthenware | architectural |        | brick          |                                                                                                            | fragment              | 2" and less                                                                                            |               | 3     | burned                  |
| 160N,220E   | 5' x 5'   | 1       | synthetic         | indet.                |               |        | indet.         |                                                                                                            | indet.                | 1"                                                                                                     |               | 1     | melted                  |

| Provenience | Unit Size | Stratum | Class             | Sub-Class | Type          | Vessel | Form           | Decoration                               | Completeness    | Description                                                   | TPQ       | Count | Comments                             |
|-------------|-----------|---------|-------------------|-----------|---------------|--------|----------------|------------------------------------------|-----------------|---------------------------------------------------------------|-----------|-------|--------------------------------------|
| 160N,220E   | 5' x 5'   | 1       | indet.            | indet.    |               |        | indet.         |                                          | indet.          | 1"                                                            |           | 1     |                                      |
| 160N,220E   | 5' x 5'   | 1       | Building material | concrete  | architectural |        | concrete       |                                          | fragment        | 1.25" x 1.25" x 1"                                            |           | 1     |                                      |
| 160N,220E   | 5' x 5'   | 1       | faunal            | bone      |               |        | animal         |                                          | fragment        | epiphysis, long bone, small mammal                            |           | 1     |                                      |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     |               | hollow | bottle         |                                          |                 | clear                                                         |           | 145   | discarded in field                   |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     |               | hollow | bottle         |                                          |                 | dark brown bottle                                             |           | 74    | discarded in field                   |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     |               | hollow | bottle         |                                          |                 | glass                                                         |           | 5     | discarded in field                   |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     | container     | hollow | bottle         | undecorated                              | body fragment   | clear                                                         |           | 164   |                                      |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     | container     | hollow | bottle         | molded                                   | base fragment   | clear                                                         |           | 2     |                                      |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     | container     | hollow | container      | molded                                   | neck and finish | clear                                                         |           | 4     |                                      |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     |               | hollow | indet.         | molded parallel lines                    | body fragment   | clear                                                         |           | 2     |                                      |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     |               | hollow | indet.         | undecorated                              | body fragment   | light purple                                                  |           | 1     |                                      |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     | flat          |        | pane           |                                          |                 | aqua                                                          |           | 10    |                                      |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     | flat          |        | pane           |                                          |                 | clear                                                         |           | 5     |                                      |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     |               |        | indet.         | irresdcent                               | body fragment   | irresdcent                                                    |           | 1     |                                      |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     | container     | hollow | bottle         | undecorated                              | body fragment   | dark green wine bottle glass                                  | 1730-1865 | 2     |                                      |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     |               | hollow | indet.         | undecorated                              | body fragment   | cobalt blue                                                   |           | 1     |                                      |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     |               | hollow | indet.         | undecorated                              | body fragment   | bright green                                                  |           | 1     |                                      |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     |               | hollow | indet.         | undecorated                              | body fragment   | white                                                         | 1870-1920 | 1     |                                      |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     |               | indet. | indet.         | molded                                   | rim fragment    | white                                                         | 1870-1920 | 1     |                                      |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     |               | hollow | indet.         | undecorated                              | body fragment   | light blue                                                    |           | 5     |                                      |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     |               | hollow | indet.         | molded, parallel lines                   | body fragment   | light blue                                                    |           | 1     |                                      |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     | container     | hollow | bottle         | undecorated                              | body fragment   | dark brown bottle glass                                       |           | 37    |                                      |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     |               | hollow | indet.         | molded star and flower pattern           | body fragment   | dark brown bottle glass                                       |           | 1     |                                      |
| 160N,220E   | 5' x 5'   | 1       | glass             | glass     | container     | hollow | bottle         | molded, screw top                        | complete        | 2" tall, .75" diameter                                        |           | 1     |                                      |
| 160N,220E   | 5' x 5'   | 1       | metal             |           |               |        |                |                                          |                 | modern                                                        |           | 35    | discarded in field                   |
| 160N,220E   | 5' x 5'   | 1       | metal             | alloy     | hardware      |        | spring clip    | molded                                   | complete        | approx. 1.5" x 2", clip with spring                           |           | 1     | "DRINK ROYAL CROWN COLA" "GOOD LUCK" |
| 160N,220E   | 5' x 5'   | 1       | metal             | iron      | nail          |        | indet.         |                                          | shank           |                                                               |           | 23    |                                      |
| 160N,220E   | 5' x 5'   | 1       | metal             | iron      | nail          |        | cut            |                                          | shank           |                                                               | 1805+     | 3     |                                      |
| 160N,220E   | 5' x 5'   | 1       | metal             | iron      | nail          |        | cut            |                                          | shank           |                                                               | 1805+     | 1     | burned                               |
| 160N,220E   | 5' x 5'   | 1       | metal             | iron      | nail          |        | cut            |                                          | head and shank  |                                                               | 1805+     | 3     |                                      |
| 160N,220E   | 5' x 5'   | 1       | metal             | iron      | nail          |        | wrought        |                                          | shank           |                                                               |           | 2     |                                      |
| 160N,220E   | 5' x 5'   | 1       | metal             | iron      | hardware      |        | hook?          |                                          | partial         | 1.5" diameter round piece possibly topped a hook of some sort |           | 1     |                                      |
| 160N,220E   | 5' x 5'   | 1       | metal             | cast iron | cast iron     |        | indet.         |                                          | indet.          | unidentifiable metal pieces                                   |           | 12    |                                      |
| 160N,220E   | 5' x 5'   | 1       | mineral           | slate     | architectural |        | slate          |                                          | fragment        | 2" and less                                                   |           | 4     |                                      |
| 160N,220E   | 5' x 5'   | 1       | organic           | leather   |               |        |                |                                          |                 | modern                                                        |           | 3     | discarded in field                   |
| 160N,220E   | 5' x 5'   | 1       | organic           | charcoal  |               |        | charcoal       |                                          | fragment        | 1.5" x 1" x .5"                                               |           | 1     |                                      |
| 160N,220E   | 5' x 5'   | 1       | organic           | charcoal  |               |        | charcoal       |                                          | fragment        | 1"                                                            |           | 1     |                                      |
| 160N,220E   | 5' x 5'   | 1       | synthetic         | plastic   |               |        |                |                                          |                 | modern                                                        |           | 38    | discarded in field                   |
| 160N,220E   | 5' x 5'   | 1       | synthetic         | fabric    |               |        |                |                                          |                 | modern                                                        |           | 1     | discarded in field                   |
| 160N,220E   | 5' x 5'   | 1       | synthetic         | plastic   |               |        |                |                                          |                 | modern                                                        |           | 7     |                                      |
| 160N,235E   | 5' x 5'   | 1       | ceramic           | ref.      | whiteware     | flat   | indet.         | undecorated                              | body fragment   | lead-glazed                                                   | 1820+     | 5     |                                      |
| 160N,235E   | 5' x 5'   | 1       | ceramic           | ref.      | whiteware     | flat   | indet.         | undecorated                              | base fragment   | lead-glazed                                                   | 1820+     | 1     |                                      |
| 160N,235E   | 5' x 5'   | 1       | ceramic           | ref.      | whiteware     | flat   | indet.         | undecorated                              | base fragment   | lead-glazed                                                   | 1820+     | 1     |                                      |
| 160N,235E   | 5' x 5'   | 1       | ceramic           | ref.      | whiteware     | flat   | indet.         | undecorated                              | base fragment   | lead-glazed                                                   | 1830+     | 2     |                                      |
| 160N,235E   | 5' x 5'   | 1       | ceramic           | ref.      | whiteware     | hollow | bowl or teacup | blue transfer-printed                    | rim fragment    | lead-glazed                                                   | 1830+     | 1     |                                      |
| 160N,235E   | 5' x 5'   | 1       | ceramic           | ref.      | whiteware     | hollow | bowl or teacup | black annular ring interior              | rim fragment    | lead-glazed                                                   | 1820+     | 1     |                                      |
| 160N,235E   | 5' x 5'   | 1       | ceramic           | ref.      | whiteware     | indet. | indet.         | solid green glazed interior and exterior | body fragment   | modern?                                                       | 1820+     | 1     |                                      |

| Provenience | Unit Size | Stratum | Class             | Sub-Class          | Type          | Vessel    | Form          | Decoration                            | Completeness  | Description                                       | TPQ                       | Count     | Comments               |  |
|-------------|-----------|---------|-------------------|--------------------|---------------|-----------|---------------|---------------------------------------|---------------|---------------------------------------------------|---------------------------|-----------|------------------------|--|
| 160N,235E   | 5' x 5'   | 1       | ceramic           | ref.               | whiteware     | indet.    | indet.        | turquoise glazed                      | body fragment | modern?                                           | 1820+                     | 2         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | ceramic           | ref.               | earthenware   | whiteware | hollow        | bowl or teacup                        | rim fragment  | lead-glazed                                       | 1820+                     | 1         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | ceramic           | ref.               | earthenware   | whiteware | flat          | interior molded rim                   | rim fragment  | lead-glazed                                       | 1820+                     | 1         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | ceramic           | ref.               | earthenware   | indet.    | indet.        | handpainted black parallel decoration | rim fragment  | dry-bodied                                        |                           | 1         | burned? missing glaze? |  |
| 160N,235E   | 5' x 5'   | 1       | ceramic           | ref.               | earthenware   | whiteware | hollow        | undecorated                           | handle        | lead-glazed                                       | 1820+                     | 2         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | ceramic           | course earthenware | terracotta    |           | tile          | undecorated                           | fragment      | .5" long, .75" wide                               |                           | 1         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | ceramic           |                    |               |           |               |                                       |               | modern                                            |                           | 51        | discarded in field     |  |
| 160N,235E   | 5' x 5'   | 1       | Building material | course earthenware | architectural |           | brick         |                                       | fragments     | 2" x 1.5" x 1"                                    |                           | 1         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | faunal            | bone               |               |           |               |                                       | fragments     |                                                   |                           | 9         | discarded in field     |  |
| 160N,235E   | 5' x 5'   | 1       | faunal            | bone               |               |           | animal        |                                       |               | indet.                                            |                           | 4         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | glass             | glass              |               |           | hollow bottle |                                       |               | clear                                             |                           | 1488      | discarded in field     |  |
| 160N,235E   | 5' x 5'   | 1       | glass             | glass              |               |           | hollow bottle |                                       |               | dark brown bottle                                 |                           | 296       | discarded in field     |  |
| 160N,235E   | 5' x 5'   | 1       | glass             | glass              |               |           | hollow bottle |                                       |               | green                                             |                           | 12        | discarded in field     |  |
| 160N,235E   | 5' x 5'   | 1       | glass             | glass              |               |           |               |                                       |               | clear auto glass                                  |                           | 8         | discarded in field     |  |
| 160N,235E   | 5' x 5'   | 1       | glass             | glass              | adornment     |           | finial        | molded                                | complete      | 1.25" tall, 1" wide, pink, molded glass adornment |                           | 1         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | glass             | glass              | flat          |           | pane          |                                       |               | aqua                                              |                           | 30        |                        |  |
| 160N,235E   | 5' x 5'   | 1       | glass             | glass              | flat          |           | pane          |                                       |               | clear                                             |                           | 62        |                        |  |
| 160N,235E   | 5' x 5'   | 1       | glass             | glass              |               |           | lid           | molded                                | fragments     | opaque canning jar lid liner                      | 1869+                     | 6         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | glass             | glass              |               |           | hollow        | indet.                                | molded        | white                                             | 1870-1920                 | 11        |                        |  |
| 160N,235E   | 5' x 5'   | 1       | glass             | glass              |               |           | hollow        | indet.                                | undecorated   | clear                                             |                           | 20        |                        |  |
| 160N,235E   | 5' x 5'   | 1       | glass             | glass              |               |           | indet.        | indet.                                | red painted   | clear with iridescent red decoration              |                           | 1         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | glass             | glass              |               |           | rod           | applied white stripe                  | indet.        | 2.25" long, thermometer?                          |                           | 1         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | glass             | glass              |               |           | hollow        | indet.                                | molded        | cobalt blue                                       |                           | 1         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | glass             | glass              | container     |           | hollow        | indet.                                | undecorated   | dark green wine bottle glass                      | 1730-1865                 | 1         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | metal             |                    |               |           |               |                                       |               | modern                                            |                           | 523       | discarded in field     |  |
| 160N,235E   | 5' x 5'   | 1       | metal             | alloy              | hardware      |           |               |                                       | complete      | .25" diameter                                     |                           | 1         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | metal             | alloy              | hardware      |           |               |                                       | complete      | .25" diameter                                     |                           | 1         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | metal             | alloy              | hardware      |           |               |                                       | partial       | approx. .25" diameter                             |                           | 1         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | metal             | alloy              | hardware      |           |               |                                       | indet.        | 1" long, thin "pipe"                              |                           | 1         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | metal             | iron               | hardware      |           |               |                                       | complete      | .75" long, threaded                               | 1846+                     | 1         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | metal             | iron               | nail          |           |               |                                       | indet.        | head and shank                                    |                           | 8         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | metal             | iron               | nail          |           |               |                                       | indet.        | shank                                             |                           | 71        |                        |  |
| 160N,235E   | 5' x 5'   | 1       | metal             | iron               | nail          |           |               |                                       | indet.        | indet.                                            |                           | 65        |                        |  |
| 160N,235E   | 5' x 5'   | 1       | metal             | cast iron          | cast iron     |           |               |                                       | indet.        | unidentifiable metal pieces                       |                           | 12        |                        |  |
| 160N,235E   | 5' x 5'   | 1       | metal             | iron               | nail          |           |               |                                       | cut           | head and shank                                    | 1805+                     | 5         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | metal             | iron               | nail          |           |               |                                       | wire          | shank                                             | 1860+                     | 6         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | metal             | iron               | nail          |           |               |                                       | wire          | complete                                          | 3" long                   | 1860+     | 1                      |  |
| 160N,235E   | 5' x 5'   | 1       | metal             | iron               | nail          |           |               |                                       | wire          | head and shank                                    | 1860+                     | 6         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | metal             | iron               | nail          |           |               |                                       | wire          | complete                                          | 4.25" long                | 1860+     | 1                      |  |
| 160N,235E   | 5' x 5'   | 1       | metal             | iron               | hardware      |           |               |                                       | indet.        | approx. 2" long, .25" wide, flat                  |                           | 1         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | metal             | iron               | hardware      |           |               |                                       | screw         | .5" diameter head                                 | 1846+                     | 1         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | composite         | graphite           | battery       |           |               |                                       | battery core  | fragments                                         | 1.25" long, .25" diameter | post-1898 | 1                      |  |
| 160N,235E   | 5' x 5'   | 1       | mineral           | indet.             | natural       |           |               |                                       | indet.        | 1" x .75"                                         |                           | 1         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | organic           | wood               |               |           |               |                                       | wood          | indet.                                            | 3" long, 1" wide          | 1         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | organic           | charcoal           |               |           |               |                                       | charcoal      | fragments                                         | 1.5" and less             | 2         |                        |  |
| 160N,235E   | 5' x 5'   | 1       | synthetic         | plastic            |               |           |               |                                       |               | modern                                            |                           | 68        | discarded in field     |  |
| 160N,235E   | 5' x 5'   | 1       | synthetic         | plastic            |               |           |               |                                       | indet.        | modern                                            |                           | 5         |                        |  |

| Provenience | Unit Size | Stratum | Class             | Sub-Class        | Type      | Vessel | Form           | Decoration                                        | Completeness           | Description                                          | TPQ       | Count | Comments |
|-------------|-----------|---------|-------------------|------------------|-----------|--------|----------------|---------------------------------------------------|------------------------|------------------------------------------------------|-----------|-------|----------|
| 160N,235E   | 5' x 5'   | 1       | synthetic         | plastic          | adornment |        | button         | undecorated                                       | complete               | gray, 2 hole, .5" diameter                           |           | 1     |          |
| 160N,235E   | 5' x 5'   | 2       | ceramic           | ref. earthenware | whiteware | indet. | indet.         | green transfer-printed                            | body fragment          | lead-glazed                                          | 1830+     | 3     |          |
| 160N,235E   | 5' x 5'   | 2       | ceramic           | ref. earthenware | whiteware | indet. | indet.         | handpainted polychrome floral, red, green, black  | body fragment          | lead-glazed                                          | 1830-1920 | 3     |          |
| 160N,235E   | 5' x 5'   | 2       | ceramic           | ref. earthenware | whiteware | indet. | indet.         | undecorated                                       | body fragment          | lead-glazed                                          | 1820+     | 5     |          |
| 160N,235E   | 5' x 5'   | 2       | ceramic           | ref. earthenware | whiteware | indet. | indet.         | blue transfer-printed                             | body fragment          | lead-glazed                                          | 1830+     | 4     |          |
| 160N,235E   | 5' x 5'   | 2       | ceramic           | ref. earthenware | pearlware | indet. | indet.         | undecorated                                       | body fragment          | lead-glazed                                          | 1775-1830 | 1     |          |
| 160N,235E   | 5' x 5'   | 2       | ceramic           | ref. earthenware | pearlware | flat   | indet.         | undecorated                                       | body fragment          | lead-glazed                                          | 1775-1830 | 1     |          |
| 160N,235E   | 5' x 5'   | 2       | ceramic           | ref. earthenware | whiteware | hollow | indet.         | undecorated                                       | handle                 | lead-glazed                                          | 1820+     | 1     |          |
| 160N,235E   | 5' x 5'   | 2       | ceramic           | ref. earthenware | indet.    | indet. | indet.         | blue handpainted                                  | rim fragment           | lead-glazed                                          |           | 1     |          |
| 160N,235E   | 5' x 5'   | 2       | ceramic           | ref. earthenware | whiteware | hollow | bowl           | overglaze handpainted red lines                   | body fragment          | lead-glazed                                          | 1820+     | 1     |          |
| 160N,235E   | 5' x 5'   | 2       | Building material | asphalt          |           |        | tile           |                                                   | fragment               | 1" x 1"                                              |           | 1     |          |
| 160N,235E   | 5' x 5'   | 2       | faunal            | bone             |           |        | animal         |                                                   | fragment               | long bone, large mammal                              |           | 2     |          |
| 160N,235E   | 5' x 5'   | 2       | glass             | glass            | flat      |        | pane           |                                                   |                        | clear                                                |           | 6     |          |
| 160N,235E   | 5' x 5'   | 2       | glass             | glass            | flat      |        | pane           |                                                   |                        | aqua                                                 |           | 5     |          |
| 160N,235E   | 5' x 5'   | 2       | glass             | glass            | container | hollow | bottle         | molded                                            | body fragment          | dark brown bottle                                    |           | 20    |          |
| 160N,235E   | 5' x 5'   | 2       | glass             | glass            |           |        | lid            | molded                                            | fragment               | opaque canning jar lid liner                         | 1869+     | 4     |          |
| 160N,235E   | 5' x 5'   | 2       | glass             | glass            | container | hollow | bottle         | undecorated                                       | body fragment          | dark green wine bottle glass                         | 1730-1865 | 1     |          |
| 160N,235E   | 5' x 5'   | 2       | glass             | glass            | container | hollow | bottle         | molded                                            | body fragment          | clear                                                |           | 3     |          |
| 160N,235E   | 5' x 5'   | 2       | glass             | glass            | container | hollow | indet.         | undecorated                                       | body fragment          | light blue                                           |           | 1     |          |
| 160N,235E   | 5' x 5'   | 2       | glass             | glass            | container | hollow | container      | undecorated                                       | body fragment          | clear                                                |           | 57    |          |
| 160N,235E   | 5' x 5'   | 2       | glass             | glass            | container | hollow | bottle         | undecorated                                       | base fragment          | clear                                                |           | 1     |          |
| 160N,235E   | 5' x 5'   | 2       | glass             | glass            | container | hollow | bottle         | undecorated                                       | body fragment          | bright green                                         |           | 1     |          |
| 160N,235E   | 5' x 5'   | 2       | metal             | alloy            | container |        | can            |                                                   | base and body fragment | modern                                               |           | 2     |          |
| 160N,235E   | 5' x 5'   | 2       | metal             | iron             | nail      |        | indet.         |                                                   | shank                  |                                                      |           | 24    |          |
| 160N,235E   | 5' x 5'   | 2       | metal             | iron             | nail      |        | cut            |                                                   | head and shank         |                                                      | 1805+     | 2     |          |
| 160N,235E   | 5' x 5'   | 2       | metal             | iron             | nail      |        | wire           |                                                   | head and shank         |                                                      | 1860+     | 2     |          |
| 160N,235E   | 5' x 5'   | 2       | metal             | iron             | nail      |        | wire           |                                                   | shank                  |                                                      | 1860+     | 1     |          |
| 160N,235E   | 5' x 5'   | 2       | metal             | iron             | hardware  |        | indet.         |                                                   | indet.                 | 1" x 1" square with .25" diameter hole in the center |           | 1     |          |
| 160N,235E   | 5' x 5'   | 2       | metal             | iron             | indet.    |        | indet.         |                                                   | indet.                 | unidentifiable metal pieces                          |           | 10    |          |
| 160N,235E   | 5' x 5'   | 2       | metal             | cast iron        | cast iron |        | indet.         |                                                   | indet.                 | unidentifiable metal pieces                          |           | 41    |          |
| 160N,235E   | 5' x 5'   | 2       | metal             | iron             | nail      |        | wire           |                                                   | shank                  |                                                      | 1860+     | 3     |          |
| 160N,235E   | 5' x 5'   | 2       | organic           | charcoal         |           |        | charcoal       |                                                   | fragment               | 1"                                                   |           | 1     |          |
| 160N,235E   | 5' x 5'   | 2       | organic           | charcoal         |           |        | charcoal       |                                                   | fragment               | 1" x 1" x .5"                                        |           | 1     |          |
| 160N,235E   | 5' x 5'   | 2       | synthetic         | plastic          |           |        |                |                                                   |                        | modern                                               |           | 5     |          |
| 175N,210E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware | indet. | indet.         | undecorated                                       | body fragment          | lead-glazed                                          | 1820+     | 18    |          |
| 175N,210E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | indet.    | indet. | indet.         | undecorated                                       | body fragment          | missing glaze                                        |           | 1     |          |
| 175N,210E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware | flat   | indet.         | handpainted floral overglaze, light green, yellow | body fragment          | overglazed                                           | 1820-1990 | 2     |          |
| 175N,210E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware | indet. | indet.         | molded                                            | body fragment          | lead-glazed                                          | 1820+     | 1     |          |
| 175N,210E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware | hollow | bowl or teacup | handpainted polychrome floral, dark green         | body fragment          | lead-glazed                                          | 1830-1920 | 1     |          |
| 175N,210E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware | indet. | indet.         | blue transfer-printed                             | body fragment          | lead-glazed                                          | 1830+     | 6     |          |

| Provenience | Unit Size | Stratum | Class             | Sub-Class        | Type                     | Vessel | Form          | Decoration                                   | Completeness      | Description                           | TPQ       | Count | Comments                |
|-------------|-----------|---------|-------------------|------------------|--------------------------|--------|---------------|----------------------------------------------|-------------------|---------------------------------------|-----------|-------|-------------------------|
| 175N,210E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware                | indet. | indet.        | blue and brown marbelized slipware           | body fragment     | lead-glazed                           | 1820-1850 | 1     | Annular Ware-Marbelized |
| 175N,210E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware                | flat   | indet.        | handpainted blue                             | rim fragment      | lead-glazed                           | 1820+     | 1     |                         |
| 175N,210E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware                | flat   | indet.        | molded                                       | rim fragment      | lead-glazed                           | 1820+     | 1     |                         |
| 175N,210E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware                | indet. | indet.        | undecorated                                  | rim fragment      | lead-glazed                           | 1820+     | 2     |                         |
| 175N,210E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware                | flat   | indet.        | green maker's mark                           | body fragment     | lead-glazed                           | 1820+     | 1     | "THE COLONIAL"          |
| 175N,210E   | 5' x 5'   | 1       | ceramic           | porcelain        | Chinese export porcelain | hollow | indet.        | blue transfer printed                        | base and footring | Blue Willow                           | 1795+     | 1     |                         |
| 175N,210E   | 5' x 5'   | 1       | ceramic           | porcelain        | porcellaneous            | hollow | teacup        | polychrome transfer printed floral overglaze | rim fragment      | overglazed                            | 1820+     | 1     |                         |
| 175N,210E   | 5' x 5'   | 1       | ceramic           | porcelain        | porcellaneous            | indet. | indet.        | undecorated                                  | body fragment     |                                       | 1820+     | 1     |                         |
| 175N,210E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | whiteware                | hollow | teacup        | undecorated                                  | handle            | lead-glazed                           | 1820+     | 1     |                         |
| 175N,210E   | 5' x 5'   | 1       | ceramic           | stoneware        | stoneware                | hollow | indet.        | undecorated                                  | body fragment     | white and brown salt-glazed           |           | 3     |                         |
| 175N,210E   | 5' x 5'   | 1       | ceramic           | stoneware        | stoneware                | hollow | indet.        | undecorated                                  | body fragment     | brown salt-glazed                     |           | 1     |                         |
| 175N,210E   | 5' x 5'   | 1       | ceramic           | ref. earthenware | architectural            | tile   |               | molded                                       | fragment          | white glazed bathroom or kitchen tile |           | 1     |                         |
| 175N,210E   | 5' x 5'   | 1       | ceramic           | porcelain        | porcellaneous            | hollow | indet.        | undecorated                                  | body fragment     |                                       | 1820+     | 1     |                         |
| 175N,210E   | 5' x 5'   | 1       | composite         |                  |                          |        |               | battery core                                 |                   | modern                                | post-1898 | 1     | discarded in field      |
| 175N,210E   | 5' x 5'   | 1       | conglomerate      | mortar           | architectural            |        | mortar        |                                              |                   | modern                                |           | 2     | discarded in field      |
| 175N,210E   | 5' x 5'   | 1       | conglomerate      | concrete         | architectural            |        | concrete      |                                              |                   | modern                                |           | 3     | discarded in field      |
| 175N,210E   | 5' x 5'   | 1       | Building material | course           | architectural            |        | brick         |                                              | fragment          | 1" and less                           |           | 3     |                         |
| 175N,210E   | 5' x 5'   | 1       | synthetic         | indet.           | earthenware              |        |               |                                              | fragment          | 2" and less                           |           | 1     | melted                  |
| 175N,210E   | 5' x 5'   | 1       | faunal            | tooth            |                          |        | animal        |                                              | partial           | small mammal                          |           | 3     |                         |
| 175N,210E   | 5' x 5'   | 1       | glass             | glass            |                          | hollow | bottle        |                                              |                   | clear                                 |           | 820   | discarded in field      |
| 175N,210E   | 5' x 5'   | 1       | glass             | glass            |                          | hollow | bottle        |                                              |                   | dark brown bottle                     |           | 157   | discarded in field      |
| 175N,210E   | 5' x 5'   | 1       | glass             | glass            | container                | hollow | bottle        | undecorated                                  | body fragment     | clear                                 |           | 51    |                         |
| 175N,210E   | 5' x 5'   | 1       | glass             | glass            | container                | hollow | bottle        | molded                                       | neck and finish   | clear                                 |           | 3     |                         |
| 175N,210E   | 5' x 5'   | 1       | glass             | glass            | container                | hollow | bottle        | molded                                       | body fragment     | clear                                 |           | 3     |                         |
| 175N,210E   | 5' x 5'   | 1       | glass             | glass            | container                | hollow | bottle        | molded                                       | base fragment     | clear                                 |           | 1     |                         |
| 175N,210E   | 5' x 5'   | 1       | glass             | glass            | container                | hollow | patent bottle | molded                                       | base fragment     | oval shaped bottom, clear             |           | 1     | "SWINDELL"              |
| 175N,210E   | 5' x 5'   | 1       | glass             | glass            | container                | hollow | container     | molded, parallel lines                       | body fragment     | clear                                 |           | 2     |                         |
| 175N,210E   | 5' x 5'   | 1       | glass             | glass            | container                | hollow | bottle        | undecorated                                  | body fragment     | dark green wine bottle glass          | 1730-1865 | 2     |                         |
| 175N,210E   | 5' x 5'   | 1       | glass             | glass            | container                | hollow | bottle        | molded                                       | body fragment     | dark brown bottle glass               |           | 13    |                         |
| 175N,210E   | 5' x 5'   | 1       | glass             | glass            |                          | indet. | indet.        | undecorated                                  | fragment          | aqua                                  |           | 1     |                         |
| 175N,210E   | 5' x 5'   | 1       | glass             | glass            |                          | hollow | indet.        | undecorated                                  | body fragment     | light blue                            |           | 1     |                         |
| 175N,210E   | 5' x 5'   | 1       | glass             | glass            | flat                     |        | pane          |                                              |                   | aqua                                  |           | 5     |                         |
| 175N,210E   | 5' x 5'   | 1       | glass             | glass            | container                | hollow | container     | pink, iridescent                             | rim fragment      | iridescent                            |           | 2     |                         |
| 175N,210E   | 5' x 5'   | 1       | glass             | glass            | container                | hollow | container     | molded                                       | base fragment     | oval shaped base, cobalt blue         |           | 1     | "M"                     |
| 175N,210E   | 5' x 5'   | 1       | glass             | glass            |                          |        | lid           | molded                                       | fragment          | opaque canning jar lid liner          | 1869+     | 17    |                         |
| 175N,210E   | 5' x 5'   | 1       | metal             |                  |                          |        |               |                                              |                   | modern                                |           | 64    | discarded in field      |
| 175N,210E   | 5' x 5'   | 1       | metal             | alloy            | architectural            |        | key plate     |                                              | partial           | 1.75" long, 2" wide                   |           | 1     |                         |
| 175N,210E   | 5' x 5'   | 1       | metal             | alloy            | adornment                |        | zipper pull   |                                              | complete          | .75" long                             | 1893+     | 1     |                         |
| 175N,210E   | 5' x 5'   | 1       | metal             | alloy            | adornment                |        | button        |                                              | complete          | .5" diameter                          |           | 1     |                         |
| 175N,210E   | 5' x 5'   | 1       | metal             | alloy            | adornment                |        | button/snap   | stamped                                      | complete          | .25" diameter                         |           | 1     | "ONY"                   |
| 175N,210E   | 5' x 5'   | 1       | metal             | alloy            | adornment                |        | fastener?     | undecorated                                  | complete          | .25" diameter                         |           | 2     |                         |
| 175N,210E   | 5' x 5'   | 1       | metal             |                  | indet.                   |        |               |                                              |                   | modern                                |           | 1     |                         |
| 175N,210E   | 5' x 5'   | 1       | metal             | iron             | nail                     |        | cut           |                                              | head and shank    |                                       | 1805+     | 13    |                         |
| 175N,210E   | 5' x 5'   | 1       | metal             | iron             | nail                     |        | cut           |                                              | shank             |                                       | 1805+     | 5     |                         |
| 175N,210E   | 5' x 5'   | 1       | metal             | iron             | nail                     |        | indet.        |                                              | shank             |                                       |           | 16    |                         |
| 175N,210E   | 5' x 5'   | 1       | metal             | iron             | nail                     |        | indet.        |                                              | head and shank    |                                       |           | 3     |                         |

| Provenience | Unit Size | Stratum          | Class     | Sub-Class        | Type        | Vessel | Form            | Decoration                 | Completeness      | Description                                | TPQ              | Count | Comments                                                                                                                                                                                                                 |
|-------------|-----------|------------------|-----------|------------------|-------------|--------|-----------------|----------------------------|-------------------|--------------------------------------------|------------------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 175N,210E   | 5' x 5'   | 1                | metal     | iron             | indet.      |        | indet.          |                            | indet.            | unidentifiable metal pieces                |                  | 30    |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | metal     | iron             | nail        |        | wire            |                            | head and shank    |                                            | 1860+            | 25    |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | metal     | iron             | nail        |        | wire            |                            | shank             |                                            | 1860+            | 10    |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | metal     | iron             | nail        |        | wire            |                            | complete          | 3.5" long                                  | 1860+            | 4     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | metal     | iron             | nail        |        | wire            |                            | complete          | 2.5" long                                  | 1860+            | 6     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | metal     | iron             | nail        |        | wire            |                            | complete          | 3" long                                    | 1860+            | 5     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | metal     | iron             | nail        |        | wire            |                            | complete          | 2" long                                    | 1860+            | 4     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | metal     | iron             | nail        |        | wire            |                            | complete          | 2.75" long                                 | 1860+            | 3     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | metal     | iron             | nail        |        | wire            |                            | complete          | 3.25" long                                 | 1860+            | 4     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | metal     | iron             | nail        |        | wire            |                            | complete          | 2.25" long                                 | 1860+            | 2     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | metal     | iron             | nail        |        | wire            |                            | complete          | 1.5" long                                  | 1860+            | 2     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | metal     | iron             | nail        |        | wire            |                            | complete          | 1.75" long                                 | 1860+            | 2     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | metal     | iron             | nail        |        | wire            |                            | complete          | 4.25" long                                 | 1860+            | 4     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | metal     | iron             | nail        |        | wire            |                            | complete          | 1" long                                    | 1860+            | 3     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | metal     | iron             | hardware    |        | screw           |                            | complete          | 1" long                                    | 1846+            | 3     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | metal     | iron             | hardware    |        | wire            |                            | fragment          | approx. 2.5" long                          |                  | 2     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | metal     | iron             | hardware    |        | spring          |                            | complete          | approx. 1" x 1", possibly moustrap spring? |                  | 1     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | metal     | iron             | hardware    |        | indet.          |                            | indet.            | unidentifiable metal pieces                |                  | 2     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | mineral   | stone cube       | natural     |        | cube            |                            | complete          | .25" x .25" x .25" cubed                   |                  | 1     | "devil's dice" (goethite pseudomorphs after pyrite)                                                                                                                                                                      |
| 175N,210E   | 5' x 5'   | 1                | mineral   | chert, black     | prehistoric |        | shatter         |                            | partial           | 1" x 1"                                    |                  | 1     | cortical                                                                                                                                                                                                                 |
| 175N,210E   | 5' x 5'   | 1                | mineral   | quartz           | prehistoric |        | flake           |                            | flake             | <1"                                        |                  | 1     | possible tertiary flake                                                                                                                                                                                                  |
| 175N,210E   | 5' x 5'   | 1                | organic   | charcoal         |             |        | charcoal        |                            | fragment          | 2" and less                                |                  | 3     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 1                | synthetic | plastic          |             |        |                 |                            |                   | modern                                     |                  | 159   | discarded in field                                                                                                                                                                                                       |
| 175N,210E   | 5' x 5'   | 1                | synthetic | plastic          |             |        |                 |                            | tile              | tile                                       |                  | 4     | discarded in field                                                                                                                                                                                                       |
| 175N,210E   | 5' x 5'   | 1                | synthetic | plastic          |             |        |                 |                            | modern            | modern                                     |                  | 34    |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 2                | ceramic   | ref. earthenware | whiteware   | flat   | plate           | maker's mark               | base and footring | modern                                     | 1871-<br>ca.1960 | 1     | "HOMER LAUGHL" "MADE IN U.S.A." (Homer Laughlin Co. formed in 1871, East Liverpool, Ohio; producer for Woolworth's chain during first half of 20th century; company ceased production of domestic wares in late 1950's ) |
| 175N,210E   | 5' x 5'   | 2                | ceramic   | stoneware        | stoneware   | hollow | indet.          | undecorated                | body fragment     | gray salt-glazed                           |                  | 1     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 2                | ceramic   | ref. earthenware | whiteware   | indet. | indet.          | undecorated                | body fragment     | lead-glazed                                | 1820+            | 1     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 2                | ceramic   | ref. earthenware | indet.      | indet. | indet.          | undecorated                | body fragment     | missing glaze                              |                  | 1     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 2                | ceramic   | ref. earthenware | pearlware   | indet. | indet.          | handpainted blue floral    | body fragment     | lead-glazed                                | 1775-<br>1830    | 1     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 2                | ceramic   | ref. earthenware | pearlware   | flat   | indet.          | annular blue interior ring | body fragment     | lead-glazed                                | 1775-<br>1830    | 1     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 2                | faunal    | bone             |             |        | animal          |                            | fragment          | 1"                                         |                  | 1     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 2                | glass     | glass            | container   | hollow | bottle          | undecorated                | body fragment     | dark brown bottle glass                    |                  | 4     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 2                | glass     | glass            | container   | hollow | bottle          | undecorated                | body fragment     | clear                                      |                  | 19    |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 2                | glass     | glass            | container   | hollow | bottle          | molded                     | neck              | clear                                      |                  | 1     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 2                | glass     | glass            | container   | hollow | bottle          | undecorated                | body fragment     | light blue                                 |                  | 3     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 2                | glass     | glass            | container   | hollow | bottle          | molded                     | neck and finish   | cobalt blue                                |                  | 1     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 2                | metal     | alloy            | ammunition  |        | cartridge shell | stamped                    | partial           | .25" diameter, .25" long                   |                  | 1     | "HP"                                                                                                                                                                                                                     |
| 175N,210E   | 5' x 5'   | 2                | metal     | iron             | nail        |        | wire            |                            | head and shank    |                                            | 1860+            | 3     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 2                | metal     | iron             | nail        |        | wire            |                            | shank             |                                            | 1860+            | 1     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 2                | metal     | iron             | nail        |        | cut             |                            | head and shank    |                                            | 1805+            | 3     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 2                | metal     | iron             | nail        |        | indet.          |                            | shank             |                                            |                  | 4     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 2                | metal     | iron             | indet.      |        | indet.          |                            | indet.            | unidentifiable metal pieces                |                  | 2     |                                                                                                                                                                                                                          |
| 175N,210E   | 5' x 5'   | 2                | synthetic | plastic          |             |        |                 |                            |                   | modern                                     |                  | 1     |                                                                                                                                                                                                                          |
| 175N,215E   | 5' x 5'   | 2 (Not Screened) | ceramic   | ref. earthenware | pearlware   | flat   | indet.          | green shell-edged          | rim fragment      | lead-glazed                                | 1780-<br>1830    | 1     |                                                                                                                                                                                                                          |
| 175N,215E   | 5' x 5'   | 2 (Not Screened) | ceramic   | ref. earthenware | pearlware   | hollow | indet.          | undecorated                | base fragment     | lead-glazed                                | 1775-<br>1830    | 1     |                                                                                                                                                                                                                          |
| 175N,215E   | 5' x 5'   | 2 (Not Screened) | ceramic   | ref. earthenware | whiteware   | hollow | indet.          | molded                     | body fragment     | lead-glazed                                | 1820+            | 1     |                                                                                                                                                                                                                          |

| Provenience | Unit Size | Stratum          | Class             | Sub-Class   | Type          | Vessel | Form      | Decoration                                | Completeness           | Description                                           | TPQ       | Count | Comments             |
|-------------|-----------|------------------|-------------------|-------------|---------------|--------|-----------|-------------------------------------------|------------------------|-------------------------------------------------------|-----------|-------|----------------------|
| 175N,215E   | 5' x 5'   | 2 (Not Screened) | ceramic           | ref.        | whiteware     | indet. | indet.    | undecorated                               | body fragment          | lead-glazed                                           | 1820+     | 1     |                      |
| 175N,215E   | 5' x 5'   | 2 (Not Screened) | Building material | course      | architectural |        | brick     |                                           | fragment               | 1"                                                    |           | 1     |                      |
| 175N,215E   | 5' x 5'   | 2 (Not Screened) | faunal            | earthenware | bone          |        | animal    |                                           | long-bone fragment     | long-bone fragment, large mammal                      |           | 2     |                      |
| 175N,215E   | 5' x 5'   | 2 (Not Screened) | glass             | glass       |               | hollow | indet.    | molded, fleur de lis design               | rim and body fragments | white                                                 | 1870-1920 | 1     |                      |
| 175N,215E   | 5' x 5'   | 2 (Not Screened) | metal             | alloy       | adornment     |        | button    | stamped                                   | complete               | .5" diameter, 4 holes                                 |           | 1     |                      |
| 175N,215E   | 5' x 5'   | 2 (Not Screened) | metal             | alloy       | hardware      |        | indet.    | undecorated                               | indet.                 | .25" x .25" with a small hole running through one end |           | 1     |                      |
| 175N,215E   | 5' x 5'   | 2 (Not Screened) | metal             | iron        | nail          |        | indet.    |                                           | shank                  |                                                       |           | 3     |                      |
| 175N,215E   | 5' x 5'   | 2 (Not Screened) | mineral           | slate       | architectural |        | tile      |                                           | fragment               | 2" long, 1.5" wide                                    |           | 1     |                      |
| 175N,215E   | 5' x 5'   | 2 (Not Screened) | synthetic         | plastic     |               |        | button    | undecorated                               | complete               | .25" diameter, 3 holes, white                         |           | 1     |                      |
| 180N,210E   | 5' x 5'   | 1                | ceramic           | ref.        | whiteware     | indet. | indet.    | undecorated                               | body fragment          | clear, thick glaze                                    | 1820+     | 19    |                      |
| 180N,210E   | 5' x 5'   | 1                | ceramic           | ref.        | yellowware    | indet. | indet.    | undecorated                               | body fragment          | lead-glazed                                           | 1830-1900 | 1     |                      |
| 180N,210E   | 5' x 5'   | 1                | ceramic           | ref.        | indet.        | indet. | indet.    | indet.                                    | indet.                 | burned                                                |           | 1     |                      |
| 180N,210E   | 5' x 5'   | 1                | ceramic           | ref.        | architectural |        | tile      | pink glazed                               | body fragment          | pink-glazed bathroom or kitchen tile                  |           | 1     |                      |
| 180N,210E   | 5' x 5'   | 1                | ceramic           | ref.        | whiteware     | hollow | indet.    | brown annular slipped with green incising | body fragment          | lead-glazed                                           | 1830+     | 1     |                      |
| 180N,210E   | 5' x 5'   | 1                | ceramic           | ref.        | ironstone     | hollow | indet.    | crude green and blue splotchy decoration  | rim and body fragments | lead-glazed                                           | 1840+     | 3     |                      |
| 180N,210E   | 5' x 5'   | 1                | ceramic           | ref.        | whiteware     | hollow | indet.    | solid blue glazed interior and exterior   | rim fragment           | lead-glazed                                           | 1820+     | 1     |                      |
| 180N,210E   | 5' x 5'   | 1                | ceramic           | ref.        | whiteware     | flat   | indet.    | molded                                    | rim fragment           | lead-glazed                                           | 1820+     | 1     |                      |
| 180N,210E   | 5' x 5'   | 1                | ceramic           | ref.        | whiteware     | indet. | indet.    | blue transfer-printed                     | body fragment          | lead-glazed                                           | 1830+     | 5     |                      |
| 180N,210E   | 5' x 5'   | 1                | ceramic           | ref.        | whiteware     | flat   | indet.    | blue transfer-printed                     | rim fragment           | lead-glazed                                           | 1830+     | 1     |                      |
| 180N,210E   | 5' x 5'   | 1                | ceramic           | ref.        | whiteware     | hollow | indet.    | blue transfer-printed                     | rim fragment           | lead-glazed                                           | 1830+     | 1     |                      |
| 180N,210E   | 5' x 5'   | 1                | ceramic           | ref.        | ironstone     | flat   | indet.    | undecorated                               | body fragment          | burned                                                | 1840+     | 1     |                      |
| 180N,210E   | 5' x 5'   | 1                | ceramic           | ref.        | pearlware     | flat   | indet.    | blue shell-edged                          | rim fragment           | lead-glazed                                           | 1780-1830 | 2     | - Late shell edge?   |
| 180N,210E   | 5' x 5'   | 1                | ceramic           | ref.        | pearlware     | indet. | indet.    | undecorated                               | body fragment          | lead-glazed                                           | 1775-1830 | 3     |                      |
| 180N,210E   | 5' x 5'   | 1                | ceramic           | ref.        | pearlware     | hollow | indet.    | blue and brown slipped annular            | body fragment          | lead-glazed                                           | 1775-1830 | 1     | Annular Ware-Banded; |
| 180N,210E   | 5' x 5'   | 1                | synthetic         | indet.      |               |        | indet.    |                                           | fragment               | 1" x .5", melted                                      |           | 2     |                      |
| 180N,210E   | 5' x 5'   | 1                | Building material | course      | architectural |        | brick     |                                           | fragment               | 1" and less                                           |           | 12    |                      |
| 180N,210E   | 5' x 5'   | 1                | Building material | course      | architectural |        | brick     |                                           | fragment               | 1.25"                                                 |           | 3     |                      |
| 180N,210E   | 5' x 5'   | 1                | Building material | course      | architectural |        | brick     |                                           | fragment               | 1.5" x 1.5" x 1"                                      |           | 1     |                      |
| 180N,210E   | 5' x 5'   | 1                | Building material | concrete    | architectural |        | concrete  |                                           |                        | modern                                                |           | 5     |                      |
| 180N,210E   | 5' x 5'   | 1                | faunal            | bone        |               |        | animal    |                                           | fragment               | 1" long, unidentifiable                               |           | 1     |                      |
| 180N,210E   | 5' x 5'   | 1                | glass             | glass       | container     | hollow | bottle    | molded                                    |                        | dark brown bottle                                     |           | 97    |                      |
| 180N,210E   | 5' x 5'   | 1                | glass             | glass       | container     | hollow | container | undecorated                               | body fragment          | clear                                                 |           | 297   |                      |
| 180N,210E   | 5' x 5'   | 1                | glass             | glass       | container     | hollow | bottle    | molded                                    | body fragment          | clear                                                 | 1898+     | 1     | "Pepsi"              |
| 180N,210E   | 5' x 5'   | 1                | glass             | glass       | container     | hollow | bottle    | molded                                    | body fragment          | clear                                                 |           | 1     | "VLO"                |
| 180N,210E   | 5' x 5'   | 1                | glass             | glass       | container     | hollow | jar       | molded                                    | neck and finish        | clear                                                 | 1858+     | 5     |                      |

| Provenience | Unit Size | Stratum | Class | Sub-Class | Type      | Vessel | Form          | Decoration                              | Completeness             | Description                                                                                                       | TPQ       | Count | Comments                  |
|-------------|-----------|---------|-------|-----------|-----------|--------|---------------|-----------------------------------------|--------------------------|-------------------------------------------------------------------------------------------------------------------|-----------|-------|---------------------------|
| 180N,210E   | 5' x 5'   | 1       | glass | glass     | container | hollow | container     | molded parallel and perpendicular lines | body fragment            | clear                                                                                                             |           | 2     |                           |
| 180N,210E   | 5' x 5'   | 1       | glass | glass     | container | hollow | container     | molded fleur-de-lis patterns            | body fragment            | clear                                                                                                             |           | 3     |                           |
| 180N,210E   | 5' x 5'   | 1       | glass | glass     | container | hollow | container     | undecorated                             | neck and finish          | clear                                                                                                             |           | 1     | milk jug?                 |
| 180N,210E   | 5' x 5'   | 1       | glass | glass     | container | hollow | container     | molded lines in the shape of squares    | body fragment            | clear                                                                                                             |           | 2     |                           |
| 180N,210E   | 5' x 5'   | 1       | glass | glass     | container | hollow | bottle        | .25" x .25"                             | neck and finish          | clear                                                                                                             |           | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | glass | glass     | container | hollow | bottle        | molded                                  | base                     | clear                                                                                                             |           | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | glass | glass     | container | hollow | bottle        | molded                                  | body fragment            | clear                                                                                                             | 1933+     | 1     | "4/5 P" "Federal Law For" |
| 180N,210E   | 5' x 5'   | 1       | glass | glass     | container | indet. | indet.        | "crystalized"                           | body fragment            | clear                                                                                                             |           | 3     |                           |
| 180N,210E   | 5' x 5'   | 1       | glass | glass     | container | hollow | bottle        | honeycomb interior undecorated          | body fragment            | dark green wine bottle glass                                                                                      | 1730-1865 | 2     |                           |
| 180N,210E   | 5' x 5'   | 1       | glass | glass     | flat      |        | pane          |                                         |                          | aqua                                                                                                              |           | 7     |                           |
| 180N,210E   | 5' x 5'   | 1       | glass | glass     | flat      |        | pane          |                                         |                          | clear                                                                                                             |           | 7     |                           |
| 180N,210E   | 5' x 5'   | 1       | glass | glass     |           |        | mirror        |                                         | fragment                 | mirrored and clear                                                                                                |           | 6     |                           |
| 180N,210E   | 5' x 5'   | 1       | glass | glass     |           |        | lid           | molded                                  | fragment                 | opaque canning jar lid liner                                                                                      | 1869+     | 11    |                           |
| 180N,210E   | 5' x 5'   | 1       | glass | glass     |           | hollow | indet.        | undecorated                             | body fragment            | light blue                                                                                                        |           | 4     |                           |
| 180N,210E   | 5' x 5'   | 1       | glass | glass     |           | hollow | indet.        | undecorated                             | rim fragment             | light blue                                                                                                        |           | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | glass | glass     |           | hollow | indet.        | undecorated                             | body fragment            | aqua                                                                                                              |           | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | glass | glass     | container | hollow | bottle        | undecorated                             | body fragment            | bright green                                                                                                      |           | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | glass | glass     |           | hollow | indet.        | undecorated                             | body fragment            | pink and irridescient                                                                                             |           | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | glass | glass     |           | hollow | indet.        | undecorated                             | body fragment            | white                                                                                                             | 1870-1920 | 19    |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | alloy     | indet.    |        |               |                                         |                          | modern                                                                                                            |           | 4     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | iron      | nail      |        | indet.        |                                         | shank                    |                                                                                                                   |           | 5     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | iron      | nail      |        | indet.        |                                         | head and shank           |                                                                                                                   |           | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | iron      | nail      |        | indet.        |                                         | shank                    |                                                                                                                   |           | 7     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | iron      | nail      |        | indet.        |                                         | head and shank           |                                                                                                                   |           | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | iron      | nail      |        | roofing nail  |                                         | head and shank           |                                                                                                                   | 1805+     |       |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | iron      | nail      |        | wire          |                                         | shank                    |                                                                                                                   | 1860+     | 4     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | iron      | nail      |        | wire          |                                         | head and shank           |                                                                                                                   | 1860+     | 4     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | iron      | nail      |        | wire          |                                         | complete                 | 3" long                                                                                                           | 1860+     | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | iron      | nail      |        | wire          |                                         | complete                 | 2.75" long                                                                                                        | 1860+     | 2     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | iron      | hardware  |        | wire          |                                         | fragment                 | 2" long total, bent into a loop                                                                                   |           | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | iron      | nail      |        | wire          |                                         | complete                 | 4.5" long                                                                                                         | 1860+     | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | iron      | nail      |        | wire          |                                         | complete                 | 4.25" long                                                                                                        | 1860+     | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | iron      | nail      |        | wire          |                                         | head and shank           |                                                                                                                   | 1860+     | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | iron      | nail      |        | cut           |                                         | head and shank           |                                                                                                                   | 1805+     | 13    |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | alloy     | container |        | paint can lid | undecorated                             | top, rim, body fragments | approx. 5" diameter, most of the lid of a paint can                                                               |           | 10    |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | alloy     | container |        | can?          | undecorated                             | indet.                   | approx. 3.5" diameter                                                                                             |           | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | iron      | hardware  |        |               | undecorated                             | fragment                 | triangular, 2" long                                                                                               |           | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | alloy     | hardware  |        | buckle        | undecorated                             | complete                 | 1.75" long, 1.5" wide                                                                                             |           | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | alloy     | hardware  |        | file          | undecorated                             | complete                 | 6.5" long, .75" wide                                                                                              |           | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | cast iron | cast iron |        |               | undecorated                             | indet.                   | unidentifiable metal pieces                                                                                       |           | 6     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | cast iron | hardware  |        |               | indet.                                  | indet.                   | 1.5" diameter circular piece with 6 small holes ringing the perimeter, and a 1.5" bolt running through the center |           | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | cast iron | hardware  |        | spring        |                                         | partial                  | .5" diameter, 2.5" long with looped hook on one end                                                               |           | 1     |                           |
| 180N,210E   | 5' x 5'   | 1       | metal | iron      | hardware  |        | fastener?     |                                         | partial                  | 2" long, 1.5" wide with small holes for attachment                                                                |           | 1     |                           |

| Provenience | Unit Size | Stratum | Class             | Sub-Class          | Type          | Vessel | Form           | Decoration                                                     | Completeness       | Description                 | TPQ       | Count | Comments                                            |
|-------------|-----------|---------|-------------------|--------------------|---------------|--------|----------------|----------------------------------------------------------------|--------------------|-----------------------------|-----------|-------|-----------------------------------------------------|
| 180N,210E   | 5' x 5'   | 1       | metal             | iron               | indet.        |        | indet.         |                                                                | indet.             | unidentifiable metal pieces |           | 26    |                                                     |
| 180N,210E   | 5' x 5'   | 1       | mineral           | stone cube         | natural       |        | cube           |                                                                | complete           | .5" x .5" x .5" cubed stone |           | 1     | "devil's dice" (goethite pseudomorphs after pyrite) |
| 180N,210E   | 5' x 5'   | 1       | mineral           | stone cube         | natural       |        |                |                                                                |                    | .5" x .5" x .25" stone      |           | 1     | "devil's dice" (goethite pseudomorphs after pyrite) |
| 180N,210E   | 5' x 5'   | 1       | mineral           | schist             | natural       |        | indet.         |                                                                | indet.             | 1.25" x .75"                |           | 1     |                                                     |
| 180N,210E   | 5' x 5'   | 1       | mineral           | indet.             | natural       |        | indet.         |                                                                | indet.             | 1" x .5"                    |           | 1     | could be mortar or plaster?                         |
| 180N,210E   | 5' x 5'   | 1       | mineral           | quartz             | prehistoric   |        | flake          |                                                                | fragment           | .5"                         |           | 2     | possible tertiary flakes                            |
| 180N,210E   | 5' x 5'   | 1       | organic           | charcoal           |               |        | charcoal       |                                                                | fragment           | 1" x .5"                    |           | 1     |                                                     |
| 180N,210E   | 5' x 5'   | 1       | synthetic         | plastic            |               |        |                |                                                                |                    | modern                      |           | 7     |                                                     |
| 180N,210E   | 5' x 5'   | 2       | ceramic           | ref. earthenware   | pearlware     | hollow | indet.         | blue and brown slipped annular                                 | body fragment      | lead-glazed                 | 1775-1830 | 1     | Annular Ware-Banded;                                |
| 180N,210E   | 5' x 5'   | 2       | ceramic           | ref. earthenware   | whiteware     | indet. | indet.         | undecorated                                                    | body fragment      | lead-glazed                 | 1820+     | 1     |                                                     |
| 180N,210E   | 5' x 5'   | 2       | ceramic           | ref. earthenware   | pearlware     | indet. | indet.         | undecorated                                                    | body fragment      | lead-glazed                 | 1775-1830 | 1     |                                                     |
| 180N,210E   | 5' x 5'   | 2       | ceramic           | ref. earthenware   | pearlware     | indet. | indet.         | brown and blue marbelized slipware                             | body fragment      | lead-glazed                 | 1782-1820 | 1     | Annular Ware-Marbelized                             |
| 180N,210E   | 5' x 5'   | 2       | Building material | course earthenware | architectural |        | brick          |                                                                | fragment           | <.25"                       |           | 1     |                                                     |
| 180N,210E   | 5' x 5'   | 2       | Building material | course earthenware | architectural |        | brick          |                                                                | fragment           | 1"                          |           | 1     | burned                                              |
| 180N,210E   | 5' x 5'   | 2       | glass             | glass              | flat          |        | pane           |                                                                |                    | clear                       |           | 1     |                                                     |
| 180N,210E   | 5' x 5'   | 2       | glass             | glass              | container     | hollow | container      | undecorated                                                    | body fragment      | clear                       |           | 1     |                                                     |
| 180N,210E   | 5' x 5'   | 2       | metal             | iron               | nail          |        | cut            |                                                                |                    |                             | 1805+     | 3     |                                                     |
| 180N,210E   | 5' x 5'   | 2       | metal             | cast iron          | cast iron     |        | indet.         |                                                                | fragment           |                             |           | 1     |                                                     |
| 180N,210E   | 5' x 5'   | 2       | metal             | iron               | nail          |        | indet.         |                                                                | shank              |                             |           | 2     |                                                     |
| 180N,210E   | 5' x 5'   | 2       | metal             | cast iron          | cast iron     |        | indet.         |                                                                | fragment           | 1.5" wide and less          |           | 6     |                                                     |
| 180N,210E   | 5' x 5'   | 2       | metal             | iron               | nail          |        | wire           |                                                                | head and shank     |                             | 1860+     | 2     |                                                     |
| 180N,210E   | 5' x 5'   | 2       | mineral           | stone cube         | natural       |        | cube           |                                                                | complete           | .25" cubed stone            |           | 1     | "devil's dice" (goethite pseudomorphs after pyrite) |
| 180N,215E   | 5' x 5'   | 2       | ceramic           | ref. earthenware   | whiteware     | flat   | indet.         | undecorated                                                    | body fragment      | lead-glazed                 | 1820+     | 4     |                                                     |
| 180N,215E   | 5' x 5'   | 2       | ceramic           | ref. Earthenware   | whiteware     | hollow | bowl or teacup | handpainted polychrome floral, light green                     | body fragment      | lead-glazed                 | 1830-1920 | 1     |                                                     |
| 180N,215E   | 5' x 5'   | 2       | ceramic           | ref. earthenware   | whiteware     | indet. | indet.         | blue transfer-printed                                          | body fragment      | lead-glazed                 | 1830+     | 1     |                                                     |
| 180N,215E   | 5' x 5'   | 2       | ceramic           | ref. earthenware   | whiteware     | flat   | indet.         | brown transfer-printed                                         | body fragment      | lead-glazed                 | 1820+     | 1     |                                                     |
| 180N,215E   | 5' x 5'   | 2       | ceramic           | ref. earthenware   | whiteware     | indet. | indet.         | red handpainted                                                | body fragment      | lead-glazed                 | 1820+     | 1     | burned                                              |
| 180N,215E   | 5' x 5'   | 2       | ceramic           | ref. earthenware   | pearlware     | indet. | indet.         | molded                                                         | body fragment      | lead-glazed                 | 1775-1830 | 1     |                                                     |
| 180N,215E   | 5' x 5'   | 2       | ceramic           | ref. earthenware   | pearlware     | indet. | indet.         | handpainted blue                                               | body fragment      | lead-glazed                 | 1775-1830 | 1     |                                                     |
| 180N,215E   | 5' x 5'   | 2       | ceramic           | porcelain          | porcellaneous | hollow | bowl or teacup | undecorated                                                    | rim fragment       | lead-glazed                 | 1820+     | 1     |                                                     |
| 180N,215E   | 5' x 5'   | 2       | ceramic           | ref. earthenware   | whiteware     | hollow | indet.         | black and brown annular slip w/ incised round green decoration | body fragment      | lead-glazed                 | 1820-1830 | 1     | Annular Ware-Banded & Incised;                      |
| 180N,215E   | 5' x 5'   | 2       | ceramic           | ref. earthenware   | indet.        | indet. | indet.         | undecorated                                                    | rim fragment       | unglazed                    |           | 1     |                                                     |
| 180N,215E   | 5' x 5'   | 2       | ceramic           | ref. earthenware   | ironstone     | flat   | indet.         | undecorated                                                    | body fragment      | lead-glazed                 | 1840+     | 1     |                                                     |
| 180N,215E   | 5' x 5'   | 2       | ceramic           | stoneware          | stoneware     | hollow | indet.         | undecorated                                                    | body fragment      | gray salt-glazed            |           | 1     |                                                     |
| 180N,215E   | 5' x 5'   | 2       | ceramic           | course earthenware | indet.        | hollow | storage        | undecorated                                                    | rim fragment       | unglazed                    |           | 1     |                                                     |
| 180N,215E   | 5' x 5'   | 2       | ceramic           | course earthenware | indet.        | hollow | storage        | undecorated                                                    | body fragment      | clear glazed                |           | 1     |                                                     |
| 180N,215E   | 5' x 5'   | 2       | Building material | course earthenware | architectural |        | brick          |                                                                | fragment           | <.5"                        |           | 1     |                                                     |
| 180N,215E   | 5' x 5'   | 2       | faunal            | bone               |               |        | animal         |                                                                | long-bone fragment | large mammal                |           | 3     |                                                     |
| 180N,215E   | 5' x 5'   | 2       | glass             | glass              | container     | hollow | bottle         | undecorated                                                    | body fragment      | clear                       |           | 11    |                                                     |
| 180N,215E   | 5' x 5'   | 2       | glass             | glass              | flat          |        | pane           |                                                                |                    | aqua                        |           | 1     |                                                     |

| Provenience | Unit Size   | Stratum | Class             | Sub-Class        | Type          | Vessel | Form        | Decoration                                        | Completeness     | Description                                                                                   | TPQ       | Count | Comments                                            |
|-------------|-------------|---------|-------------------|------------------|---------------|--------|-------------|---------------------------------------------------|------------------|-----------------------------------------------------------------------------------------------|-----------|-------|-----------------------------------------------------|
| 180N,215E   | 5' x 5'     | 2       | metal             | alloy            | adornment     |        | buckle      | undecorated                                       | complete         | 1.25" long, 1" wide, complete with moving interior buckle part                                |           | 2     |                                                     |
| 180N,215E   | 5' x 5'     | 2       | metal             | alloy            | hardware?     |        | fastener?   | undecorated                                       | indet.           | .25" long, .25" diameter, rounded top, hole in the bottom potentially for attachment purposes |           | 1     |                                                     |
| 180N,215E   | 5' x 5'     | 2       | metal             | iron             | nail          |        | indet.      |                                                   | shank            |                                                                                               |           | 24    |                                                     |
| 180N,215E   | 5' x 5'     | 2       | metal             | iron             | nail          |        | wire        |                                                   | shank            |                                                                                               | 1860+     | 3     |                                                     |
| 180N,215E   | 5' x 5'     | 2       | metal             | iron             | nail          |        | cut         |                                                   | head and shank   |                                                                                               | 1805+     | 2     |                                                     |
| 180N,215E   | 5' x 5'     | 2       | metal             | iron             | nail          |        | cut         |                                                   | shank            |                                                                                               | 1805+     | 2     |                                                     |
| 180N,215E   | 5' x 5'     | 2       | metal             | cast iron        | hardware      |        | hinge       |                                                   | partial          | 1.5" long, 1" wide                                                                            |           | 1     |                                                     |
| 180N,215E   | 5' x 5'     | 2       | metal             | iron             | indet.        |        | indet.      |                                                   | indet.           | unidentifiable metal pieces                                                                   |           | 15    |                                                     |
| 180N,215E   | 5' x 5'     | 2       | metal             | cast iron        | cast iron     |        | indet.      |                                                   | fragment         | unidentifiable metal pieces                                                                   |           | 10    |                                                     |
| 180N,215E   | 5' x 5'     | 2       | metal             | iron             | hardware      |        | strap       |                                                   | indet.           | 3" long, .75" wide                                                                            |           | 1     |                                                     |
| 180N,215E   | 5' x 5'     | 2       | mineral           | schist? slate?   | natural       |        | fragment    |                                                   | fragment         | 1"                                                                                            |           | 1     | schist? slate?                                      |
| 180N,215E   | 5' x 5'     | 2       | organic           | charcoal         |               |        | charcoal    |                                                   | fragment         | <1"                                                                                           |           | 2     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware | architectural |        | tile        |                                                   | fragment         | pink-glazed bathroom or kitchen tile                                                          |           | 6     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware | ironstone     | flat   | indet.      | undecorated                                       | body fragment    | lead-glazed                                                                                   | 1840+     | 1     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware | whiteware     | flat   | indet.      | undecorated                                       | base and footing | lead-glazed                                                                                   | 1820+     | 1     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware | whiteware     | hollow | indet.      | overglaze decalcomania floral, light green, brown | body fragment    | lead-glazed                                                                                   | 1820+     | 5     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | Building material | brick            | architectural |        | brick       |                                                   | fragment         | <1"                                                                                           |           | 1     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | glass             | glass            |               | hollow | bottle      |                                                   |                  | dark brown bottle                                                                             |           | 22    | discarded in field                                  |
| 180N,150E   | 2.5' x 2.5' | 1       | glass             | glass            |               | hollow | bottle      |                                                   |                  | clear                                                                                         |           | 159   | discarded in field                                  |
| 180N,150E   | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow | bottle      | undecorated                                       | body fragment    | clear                                                                                         |           | 42    |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | glass             | glass            | flat          |        | pane        |                                                   |                  | aqua                                                                                          |           | 8     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow | bottle      |                                                   | body fragment    | dark green wine bottle glass                                                                  | 1730-1865 | 2     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | glass             | glass            | flat          |        | indet.      | undecorated                                       | fragment         | very thick, .25"                                                                              |           | 3     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | glass             | glass            |               |        | indet.      | undecorated                                       | indet.           | <1" long glass tube w/ .25" diameter circular end                                             |           | 1     | eletrical? adornment?                               |
| 180N,150E   | 2.5' x 2.5' | 1       | metal             | alloy            | adornment     |        | button      | stamped                                           | complete         | approx. 1" diameter                                                                           |           | 1     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | metal             | alloy            | adornment     |        | button/snap | stamped                                           | complete         | .25" diameter                                                                                 |           | 2     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | metal             |                  |               |        |             |                                                   |                  | modern                                                                                        |           | 34    | discarded in field                                  |
| 180N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | indet.      |                                                   | shank            |                                                                                               |           | 24    |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | indet.      |                                                   | head and shank   |                                                                                               |           | 6     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire        |                                                   | head and shank   |                                                                                               | 1860+     | 1     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire        |                                                   | shank            |                                                                                               | 1860+     | 8     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | cut         |                                                   | head and shank   |                                                                                               | 1805+     | 4     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | cut         |                                                   | shank            |                                                                                               | 1805+     | 1     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | hardware      |        | indet.      |                                                   | indet.           | 3.75" long, 1.5" diameter rounded attachment point on one end                                 |           | 1     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | indet.        |        | indet.      |                                                   | fragment         | unidentifiable metal pieces                                                                   |           | 9     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | mineral           | stone cube       | natural       |        | cube        |                                                   | complete         | approx. .5" x .5" x .5"                                                                       |           | 1     | "devil's dice" (goethite psuedomorphs after pyrite) |
| 180N,150E   | 2.5' x 2.5' | 1       | organic           | bone?            |               |        | indet.      |                                                   | indet.           | <1"                                                                                           |           | 1     |                                                     |
| 180N,150E   | 2.5' x 2.5' | 1       | synthetic         | plastic/rubber   |               |        |             |                                                   |                  | modern                                                                                        |           | 46    | discarded in field                                  |

| Provenience | Unit Size   | Stratum | Class             | Sub-Class          | Type          | Vessel | Form            | Decoration                 | Completeness      | Description                                                                    | TPQ       | Count | Comments                     |
|-------------|-------------|---------|-------------------|--------------------|---------------|--------|-----------------|----------------------------|-------------------|--------------------------------------------------------------------------------|-----------|-------|------------------------------|
| 180N,170E   | 2.5' x 2.5' | 1       | ceramic           | course earthenware | indet.        |        | indet.          | undecorated                | indet.            | ceramic pieces appear to be worked, one in the shape of a point, black-glazed? |           | 2     | odd pieces, worked ceramics? |
| 180N,170E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware   | whiteware     | hollow | indet.          | undecorated                | body fragment     | lead-glazed                                                                    | 1820+     | 1     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware   | whiteware     | flat   | indet.          | undecorated                | body fragment     | lead-glazed                                                                    | 1820+     | 2     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware   | whiteware     | flat   | indet.          | undecorated                | rim fragment      | lead-glazed                                                                    | 1820+     | 2     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware   | whiteware     | hollow | indet.          | undecorated                | footring fragment | lead-glazed                                                                    | 1820+     | 1     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | ceramic           | porcelain          | porcellaneous | hollow | bowl or teacup  | green glazed exterior      | body fragment     | unglazed interior, uniform dark green exterior glaze, late 1" and less         | 1820+     | 2     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | Building material | brick              | architectural |        | brick           |                            | fragment          |                                                                                |           | 3     | burned                       |
| 180N,170E   | 2.5' x 2.5' | 1       | glass             | glass              |               | hollow | patent bottle   | molded                     | complete          | 3.5" tall, tapered towards the top, incised rings around the neck, dark brown  |           | 1     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | glass             | glass              | container     | hollow | bottle          | molded                     | neck and finish   | dark brown bottle                                                              |           | 2     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | glass             | glass              | container     | hollow | bottle          | molded                     | body fragment     | dark brown bottle                                                              |           | 13    |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | glass             | glass              |               | indet. | indet.          | molded, "L" shaped designs | rim fragment      | clear, appears flat, decorative element?                                       |           | 1     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | glass             | glass              | flat          |        | pane            |                            |                   | clear                                                                          |           | 9     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | glass             | glass              | container     | hollow | bottle          | undecorated                | body fragment     | clear                                                                          |           | 137   |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | glass             | glass              |               | hollow | jar             | molded                     | rim fragment      | clear                                                                          | 1858+     | 2     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | glass             | glass              |               | indet. | indet.          | undecorated                | indet.            | melted, clear                                                                  |           | 1     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | glass             | glass              |               | indet. | indet.          | molded                     | indet.            | molded, parallel lines                                                         |           | 1     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | glass             | glass              |               | indet. | indet.          | undecorated                | indet.            | white                                                                          |           | 1     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | metal             | alloy              | indet.        |        |                 |                            |                   | modern                                                                         |           | 1     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | iron              | iron               | nail          |        | indet.          |                            | shank             |                                                                                |           | 22    |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | iron              | iron               | nail          |        | indet.          |                            | head and shank    |                                                                                |           | 6     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | iron              | iron               | nail          |        | cut             |                            | head and shank    |                                                                                | 1805+     | 2     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | iron              | iron               | nail          |        | cut             |                            | shank             |                                                                                | 1805+     | 3     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | iron              | hardware           | hardware      |        | screw           |                            | complete          | 1.25" long                                                                     |           | 1     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | iron              | iron               | nail          |        | wire            |                            | shank and tip     |                                                                                | 1860+     | 1     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | iron              | iron               | nail          |        | wire            |                            | shank             |                                                                                | 1860+     | 19    |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | iron              | iron               | nail          |        | wire            |                            | head and shank    |                                                                                | 1860+     | 18    |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | iron              | iron               | nail          |        | wire            |                            | complete          | 2.5" long                                                                      |           | 2     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | iron              | iron               | nail          |        | wire            |                            | complete          | 4.5" long                                                                      |           | 1     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | iron              | iron               | nail          |        | wire            |                            | complete          | 3" long                                                                        |           | 1     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | iron              | iron               | nail          |        | wire            |                            | complete          | 2.75" long                                                                     |           | 1     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | iron              | iron               | nail          |        | wire            |                            | complete          | 4.25" long                                                                     |           | 2     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | iron              | iron               | nail          |        | wire            |                            | complete          | 4" long                                                                        |           | 2     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | metal             | cast iron          | cast iron     |        | indet.          |                            | indet.            | unidentifiable metal pieces                                                    |           | 2     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | mineral           | graphite           | pencil        |        |                 |                            |                   | modern                                                                         |           | 1     |                              |
| 180N,170E   | 2.5' x 2.5' | 1       | synthetic         | plastic/rubber     |               |        |                 |                            |                   | modern                                                                         |           | 27    |                              |
| 200N,150E   | 2.5' x 2.5' | 1       | composite         | metal, plastic     | hardware      |        | indet.          |                            | indet.            | nail? Or metal piece capped with .25" diameter plastic                         |           | 2     |                              |
| 200N,150E   | 2.5' x 2.5' | 1       | glass             | glass              | container     | hollow | bottle          | molded                     | body fragment     | dark brown bottle                                                              |           | 8     |                              |
| 200N,150E   | 2.5' x 2.5' | 1       | glass             | glass              | container     | hollow | bottle          | undecorated                | body fragment     | clear                                                                          |           | 17    |                              |
| 200N,150E   | 2.5' x 2.5' | 1       | glass             | glass              | container     | hollow | bottle          | undecorated                | body fragment     | dark green wine bottle glass                                                   | 1730-1865 | 1     |                              |
| 200N,150E   | 2.5' x 2.5' | 1       | metal             | alloy              | architectural |        | key             |                            | complete          | 1.75" long                                                                     |           | 1     | "HURD"                       |
| 200N,150E   | 2.5' x 2.5' | 1       | metal             | alloy              | ammunition    |        | cartridge shell |                            | complete          | .25" diameter, approx. .5" long                                                |           | 1     |                              |
| 200N,150E   | 2.5' x 2.5' | 1       | metal             | iron               | nail          |        | wire            |                            | complete          | 2.5" long                                                                      | 1860+     | 1     |                              |
| 200N,150E   | 2.5' x 2.5' | 1       | metal             | iron               | nail          |        | wire            |                            | head and shank    |                                                                                | 1860+     | 1     |                              |
| 200N,150E   | 2.5' x 2.5' | 1       | metal             | iron               | nail          |        | wire            |                            | shank             |                                                                                | 1860+     | 1     |                              |
| 200N,150E   | 2.5' x 2.5' | 1       | metal             | iron               | nail          |        | cut             |                            | head and shank    |                                                                                | 1805+     | 1     |                              |

| Provenience | Unit Size   | Stratum | Class             | Sub-Class             | Type                 | Vessel | Form      | Decoration       | Completeness           | Description                                               | TPQ   | Count | Comments                                |
|-------------|-------------|---------|-------------------|-----------------------|----------------------|--------|-----------|------------------|------------------------|-----------------------------------------------------------|-------|-------|-----------------------------------------|
| 200N,150E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                 |        | cut       |                  | shank                  |                                                           | 1805+ | 1     |                                         |
| 200N,150E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                 |        | indet.    |                  | shank                  |                                                           |       | 3     |                                         |
| 200N,150E   | 2.5' x 2.5' | 1       | metal             | cast iron             | hardware             |        | tube      |                  | indet.                 | .25" diameter metal tubing, longest piece is 3.5"         |       | 3     |                                         |
| 200N,150E   | 2.5' x 2.5' | 1       | metal             | iron                  | hardware             |        | pipe?     |                  | indet.                 | outside diameter is 2", inside diameter is 1" width is 1" |       | 1     |                                         |
| 200N,150E   | 2.5' x 2.5' | 1       | metal             | iron                  | hardware             |        |           |                  | indet.                 | .5" diameter, pipe?                                       |       | 1     |                                         |
| 200N,150E   | 2.5' x 2.5' | 1       | metal             | cast iron             | hardware             |        |           |                  | indet.                 | fragment                                                  |       | 1     |                                         |
| 200N,150E   | 2.5' x 2.5' | 1       | metal             | iron                  | hardware             |        |           |                  | indet.                 | "U" shaped, 1" long, 1" wide                              |       | 1     |                                         |
| 200N,150E   | 2.5' x 2.5' | 1       | synthetic         | plastic               |                      |        |           |                  |                        | modern                                                    |       | 4     |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | ceramic           | ref.                  | whiteware            | indet. | indet.    | undecorated      | body fragment          | lead-glazed                                               | 1820+ | 3     |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | conglomerate      | concrete              | architectural        |        | concrete  |                  |                        | modern                                                    |       | 2     | discarded in field                      |
| 200N,170E   | 2.5' x 2.5' | 1       | faunal            | bone                  |                      |        | animal    |                  | long-bone fragment     | large mammal                                              |       | 5     |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | glass             | glass                 |                      |        |           |                  |                        | clear                                                     |       | 107   | discarded in field                      |
| 200N,170E   | 2.5' x 2.5' | 1       | glass             | glass                 |                      |        |           |                  |                        | dark brown bottle glass                                   |       | 7     | discarded in field                      |
| 200N,170E   | 2.5' x 2.5' | 1       | glass             | glass                 | flat                 |        | pane      |                  |                        | clear                                                     |       | 29    |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | glass             | glass                 | flat                 |        | pane      |                  |                        | aqua                                                      |       | 10    |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | glass             | glass                 |                      |        | lid       | molded           | fragment               | opaque canning jar lid liner                              | 1869+ | 1     |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | glass             | glass                 |                      |        |           |                  | body fragment          | clear                                                     |       | 6     |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | glass             | glass                 |                      |        |           | undecorated      | body fragment          | clear                                                     |       | 2     | melted                                  |
| 200N,170E   | 2.5' x 2.5' | 1       | glass             | glass                 |                      |        |           | undecorated      | indet.                 | .5" diameter, clear disk                                  |       | 1     |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | glass             | glass                 | container            | hollow | container | molded           | base and body fragment | clear, angled sides                                       |       | 1     |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | metal             |                       |                      |        |           |                  |                        | modern                                                    |       | 6     | discarded in field                      |
| 200N,170E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                 |        | wire      |                  | complete               | 2.5" long                                                 | 1860+ | 1     |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                 |        | wire      |                  | complete               | 1.5" long                                                 | 1860+ | 1     |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                 |        | wire      |                  | complete               | 3.25" long                                                | 1860+ | 1     |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                 |        | wire      |                  | complete               | 3.5" long                                                 | 1860+ | 1     |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                 |        | wire      |                  | complete               | 1.5" long                                                 | 1860+ | 1     |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                 |        | wire      |                  | head and shank         |                                                           | 1860+ | 4     |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                 |        | wire      |                  | shank                  |                                                           | 1860+ | 6     |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                 |        | indet.    |                  | shank                  |                                                           |       | 8     |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                 |        | cut       |                  | head and shank         |                                                           | 1805+ | 2     |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                 |        | cut       |                  | shank                  |                                                           | 1805+ | 1     |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | metal             | iron                  | hardware             |        | indet.    |                  |                        | unidentifiable metal pieces                               |       | 3     |                                         |
| 200N,170E   | 2.5' x 2.5' | 1       | organic           | coal                  |                      |        |           |                  |                        | modern                                                    |       | 4     | discarded in field                      |
| 200N,170E   | 2.5' x 2.5' | 1       | synthetic         | plastic               |                      |        |           |                  |                        | modern                                                    |       | 33    | discarded in field                      |
| 220N,130E   | 2.5' x 2.5' | 1       | ceramic           | ref.                  | whiteware            | flat   | indet.    | undecorated      | body fragment          | lead-glazed                                               | 1820+ | 3     |                                         |
| 220N,130E   | 2.5' x 2.5' | 1       | ceramic           | earthenware course    | black-glazed redware | indet. | indet.    | undecorated      | body fragment          | black-glazed redware                                      |       | 1     |                                         |
| 220N,130E   | 2.5' x 2.5' | 1       | ceramic           | earthenware stoneware | stoneware            | indet. | indet.    | blue handpainted | body fragment          | unglazed                                                  |       | 1     | glaze might be missing, blue decoration |
| 220N,130E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware      |                      | indet. | doll      | molded           | complete               | 2" tall figure of a boy playing saxophone, unglazed       |       | 1     |                                         |
| 220N,130E   | 2.5' x 2.5' | 1       | Building material | brick                 | architectural        |        | brick     |                  | fragment               | 1.5" and less                                             |       | 4     |                                         |
| 220N,130E   | 2.5' x 2.5' | 1       | glass             | glass                 | container            | hollow | bottle    | undecorated      | body fragment          | clear                                                     |       | 13    |                                         |
| 220N,130E   | 2.5' x 2.5' | 1       | glass             | glass                 | container            | hollow | bottle    | molded           | base fragment          | clear                                                     |       | 1     |                                         |
| 220N,130E   | 2.5' x 2.5' | 1       | glass             | glass                 | flat                 |        | pane      |                  |                        | clear                                                     |       | 1     |                                         |
| 220N,130E   | 2.5' x 2.5' | 1       | glass             | glass                 | container            | hollow | bottle    | undecorated      | body fragment          | bright green                                              |       | 1     |                                         |
| 220N,130E   | 2.5' x 2.5' | 1       | glass             | glass                 | container            | hollow | bottle    | undecorated      | body fragment          | dark brown bottle glass                                   |       | 5     |                                         |
| 220N,130E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                 |        | cut       |                  | head and shank         |                                                           | 1805+ | 2     |                                         |
| 220N,130E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                 |        | wire      |                  | head and shank         |                                                           | 1860+ | 2     |                                         |
| 220N,130E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                 |        | indet.    |                  | head and shank         |                                                           |       | 1     |                                         |
| 220N,130E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                 |        | indet.    |                  | shank                  |                                                           |       | 9     |                                         |
| 220N,130E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                 |        | wire      |                  | shank                  |                                                           | 1860+ | 2     |                                         |
| 220N,130E   | 2.5' x 2.5' | 1       | metal             | iron                  | hardware             |        | staple    |                  | partial                | .5" tall, 1" wide                                         |       | 1     |                                         |

| Provenience | Unit Size   | Stratum | Class             | Sub-Class        | Type          | Vessel      | Form           | Decoration                     | Completeness     | Description                                                        | TPQ       | Count | Comments                                                  |
|-------------|-------------|---------|-------------------|------------------|---------------|-------------|----------------|--------------------------------|------------------|--------------------------------------------------------------------|-----------|-------|-----------------------------------------------------------|
| 220N,130E   | 2.5' x 2.5' | 1       | metal             | cast iron        | cast iron     |             | indet.         |                                | fragment         | unidentifiable metal pieces                                        |           | 1     |                                                           |
| 220N,130E   | 2.5' x 2.5' | 1       | metal             | iron             | hardware      |             | hinge          |                                | partial          | 3" long, 2" wide, with three rounded attachment points on one side |           | 1     |                                                           |
| 220N,130E   | 2.5' x 2.5' | 1       | synthetic         |                  |               |             |                |                                |                  | modern                                                             |           | 37    | assortment of modern cellophane, plastic, cloth and metal |
| 220N,150E   | 2.5' x 2.5' | 1       | ceramic           | porcelain ref.   | porcellaneous | hollow flat | teacup         | undecorated                    | base and footing | lead-glazed                                                        | 1820+     | 1     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | ceramic           | earthenware ref. | whiteware     | indet.      | indet.         | undecorated                    | body fragment    | lead-glazed                                                        | 1820+     | 5     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | ceramic           | earthenware ref. | yellowware    | hollow      | indet.         | blue handpainted               | body fragment    | lead-glazed                                                        | 1830-1900 | 1     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | ceramic           | earthenware ref. | pearlware     | indet.      | indet.         | green shell-edged              | rim fragment     | lead-glazed                                                        | 1780-1830 | 1     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | ceramic           | earthenware ref. | pearlware     | indet.      | indet.         | undecorated                    | body fragment    | lead-glazed                                                        | 1775-1830 | 2     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | ceramic           | earthenware ref. | architectural |             | tile           |                                |                  | white glazed bathroom or kitchen tile                              |           | 2     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | ceramic           | stoneware        | stoneware     | hollow      | storage        | undecorated                    | body fragment    | gray salt-glazed                                                   |           | 1     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | faunal            | animal           |               |             | bone           |                                | indet.           | small mammal                                                       |           | 3     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow      | bottle         | undecorated                    | body fragment    | clear                                                              |           | 3     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow      | bottle         | molded                         | neck and finish  | clear, screwtop                                                    |           | 2     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | glass             | glass            |               | hollow      | stopper bottle | undecorated                    | neck and finish  | light blue                                                         |           | 1     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | glass             | glass            | flat          |             | pane           |                                |                  | clear                                                              |           | 3     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | metal             | copper           | coin          |             | coin           |                                |                  | penny                                                              |           | 1     | 1968                                                      |
| 220N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | hardware      |             | indet.         |                                | indet.           | 5" long, 3" wide, large "loop" on one end 2" diameter              |           | 1     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | hardware      |             | indet.         |                                | indet.           | 3.5" long, 2" wide, .5" hole in one end                            |           | 1     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |             | indet.         |                                | shank            |                                                                    |           | 16    |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |             | cut            |                                | head and shank   |                                                                    | 1805+     | 4     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |             | wire           |                                | complete         | 6" long                                                            | 1860+     | 1     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |             | wire           |                                | complete         | 1.75" long                                                         | 1860+     | 1     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |             | wire           |                                | shank            |                                                                    | 1860+     | 2     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | metal             | alloy            | container     |             | can            |                                | base             | approx. 3" diameter                                                |           | 1     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | mineral           | quartz           | prehistoric   |             | flake          |                                | fragment         | 1"                                                                 |           | 1     | tertiary flake                                            |
| 220N,150E   | 2.5' x 2.5' | 1       | synthetic         | plastic          |               |             | button         |                                | complete         | .5" diameter, 4 holes, white                                       |           | 1     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | synthetic         | plastic          |               |             | indet.         |                                | indet.           | plastic?                                                           |           | 1     |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | synthetic         | asphalt          |               |             | shingle        |                                |                  | modern                                                             |           | 10    |                                                           |
| 220N,150E   | 2.5' x 2.5' | 1       | synthetic         | asphalt          |               |             | shingle        |                                |                  | modern                                                             |           | 15    |                                                           |
| 220N,170E   | 2.5' x 2.5' | 1       | ceramic           | earthenware ref. | whiteware     | indet.      | indet.         | undecorated                    | fragment         | lead-glazed                                                        | 1820+     | 3     |                                                           |
| 220N,170E   | 2.5' x 2.5' | 1       | ceramic           | earthenware ref. | whiteware     | indet.      | indet.         | handpainted polychrome floral  | fragment         | lead-glazed                                                        | 1829+     | 1     |                                                           |
| 220N,170E   | 2.5' x 2.5' | 1       | ceramic           | earthenware ref. | whiteware     | indet.      | indet.         | blue shell-edged               | fragment         | lead-glazed                                                        | 1820+     | 1     |                                                           |
| 220N,170E   | 2.5' x 2.5' | 1       | Building material | mortar           | architectural |             | mortar         |                                | fragment         | 1" x 1" x .5"                                                      |           | 1     |                                                           |
| 220N,170E   | 2.5' x 2.5' | 1       | Building material | brick            | architectural |             | brick          |                                | fragment         | 2" x 2" x 1"                                                       |           | 1     |                                                           |
| 220N,170E   | 2.5' x 2.5' | 1       | Building material | brick            | architectural |             | brick          |                                | fragment         | 1" x 1" x .5", burned                                              |           | 1     | burned                                                    |
| 220N,170E   | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow      | bottle         | undecorated                    | body fragment    | dark brown bottle glass                                            |           | 5     |                                                           |
| 220N,170E   | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow      | container      | undecorated                    | body fragment    | light green                                                        |           | 1     |                                                           |
| 220N,170E   | 2.5' x 2.5' | 1       | glass             | glass            |               | indet.      | indet.         | undecorated                    | body fragment    | aqua                                                               |           | 1     |                                                           |
| 220N,170E   | 2.5' x 2.5' | 1       | glass             | glass            |               | hollow      | indet.         | undecorated                    | body fragment    | clear                                                              |           | 1     |                                                           |
| 220N,170E   | 2.5' x 2.5' | 1       | glass             | glass            |               | indet.      | indet.         | undecorated                    | body fragment    | white                                                              | 1870-1920 | 1     |                                                           |
| 220N,170E   | 2.5' x 2.5' | 1       | glass             | glass            | flat          |             | pane           |                                |                  | clear                                                              |           | 53    |                                                           |
| 220N,170E   | 2.5' x 2.5' | 1       | glass             | glass            |               | hollow      | indet.         | molded, impressed, star shapes | body fragment    | clear                                                              |           | 6     |                                                           |
| 220N,170E   | 2.5' x 2.5' | 1       | metal             | alloy            | container     |             | pull tab       |                                |                  | modern                                                             | 1962-1974 | 3     |                                                           |

| Provenience | Unit Size   | Stratum | Class             | Sub-Class        | Type          | Vessel | Form            | Decoration  | Completeness   | Description                                                                     | TPQ   | Count | Comments                                     |
|-------------|-------------|---------|-------------------|------------------|---------------|--------|-----------------|-------------|----------------|---------------------------------------------------------------------------------|-------|-------|----------------------------------------------|
| 220N,170E   | 2.5' x 2.5' | 1       | metal             | alloy            | container     |        | can             |             |                | modern                                                                          |       | 3     |                                              |
| 220N,170E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |             | complete       | 4.25" long                                                                      | 1860+ | 1     |                                              |
| 220N,170E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |             | complete       | 3.5" long                                                                       | 1860+ | 1     |                                              |
| 220N,170E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | indet.          |             | shank          |                                                                                 |       | 11    |                                              |
| 220N,170E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | indet.          |             | head and shank |                                                                                 |       | 2     |                                              |
| 220N,170E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |             | head and shank |                                                                                 | 1860+ | 1     |                                              |
| 220N,170E   | 2.5' x 2.5' | 1       | metal             | iron             | hardware      |        | indet.          |             | fragment       | unidentifiable metal pieces                                                     |       | 4     |                                              |
| 220N,170E   | 2.5' x 2.5' | 1       | metal             | cast iron        | hardware      |        | indet.          |             | fragment       | unidentifiable metal pieces                                                     |       | 1     |                                              |
| 220N,170E   | 2.5' x 2.5' | 1       | metal             | cast iron        | container     |        | cap?            |             | indet.         | 1.75" diameter                                                                  |       | 1     |                                              |
| 220N,170E   | 2.5' x 2.5' | 1       | metal             | iron             | hardware      |        | indet.          |             | indet.         | 1.75" diameter, .5" width, .5" diameter hole in the center                      |       | 1     |                                              |
| 220N,170E   | 2.5' x 2.5' | 1       | synthetic         | plastic          |               |        |                 |             |                | modern                                                                          |       | 14    |                                              |
| 220N,170E   | 2.5' x 2.5' | 1       | synthetic         | asphalt          |               |        | shingle         |             |                | modern                                                                          |       | 2     |                                              |
| 220N,170E   | 2.5' x 2.5' | 1       | synthetic         | plastic          |               |        | bead            |             |                | .25" diameter, .25" long, blue                                                  |       | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware | whiteware     | indet. | indet.          | undecorated | body fragment  | lead-glazed                                                                     | 1820+ | 3     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | Building material | brick            | architectural |        | brick           |             | fragment       | <1"                                                                             |       | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | Building material | concrete         | architectural |        | concrete        |             | fragment       | 1" x 1" x .5"                                                                   |       | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | Building material | brick            | architectural |        | brick           |             | fragment       | <1"                                                                             |       | 2     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | Building material | asphalt          |               |        | shingle         |             | fragment       | 1" and less                                                                     |       | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow | bottle          | undecorated | body fragment  | green                                                                           |       | 2     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow | bottle          | undecorated | body fragment  | dark brown bottle glass                                                         |       | 5     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | glass             | glass            | flat          |        | pane            |             |                | clear                                                                           |       | 10    |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | glass             | glass            | flat          |        | pane            |             |                | aqua                                                                            |       | 2     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | glass             | glass            |               | indet. | indet.          | undecorated | body fragment  | light blue                                                                      |       | 4     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | glass             | glass            |               | indet. | indet.          | undecorated | body fragment  | light pink                                                                      |       | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow | bottle          | undecorated | body fragment  | clear                                                                           |       | 26    |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | glass             | glass            |               |        | lid             | molded      | fragment       | opaque canning jar lid liner                                                    | 1869+ | 3     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | alloy            | container     |        | can             |             |                | modern                                                                          |       | 10    |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | alloy            | toy           |        | jack rock       |             | complete       | .75" x .75" x .5"                                                               |       | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | copper           | coin          |        | coin            |             | complete       | penny                                                                           |       | 1     | 1964                                         |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | alloy            | ammunition    |        | cartridge shell |             | fragment       | .25" diameter                                                                   |       | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | alloy            | adornment     |        | buckle          | molded      | complete       | 1" long, .5" wide                                                               |       | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | iron             | hardware      |        | indet.          |             | indet.         | 2" long, .5" wide                                                               |       | 1     | appears to be a tube that has been flattened |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | iron             | hardware      |        | hinge           |             | fragment       | 1" wide at attachment point, 2" long with one end bent over for hinge placement |       | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |             | complete       | 7" long                                                                         | 1860+ | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |             | complete       | 1" long                                                                         | 1860+ | 3     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |             | complete       | 3.5" long                                                                       | 1860+ | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |             | complete       | 4.5" long                                                                       | 1860+ | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |             | complete       | 3.5" long                                                                       | 1860+ | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |             | complete       | 2.5" long                                                                       | 1860+ | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |             | complete       | 2" long                                                                         | 1860+ | 2     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |             | complete       | 4" long                                                                         | 1860+ | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |             | complete       | 3.25" long                                                                      | 1860+ | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |             | head and shank |                                                                                 | 1860+ | 16    |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |             | shank          |                                                                                 | 1860+ | 13    |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | indet.          |             | shank          |                                                                                 |       | 10    |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | cut             |             | head and shank |                                                                                 | 1805+ | 3     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | cast iron        | hardware      |        | indet.          |             | indet.         | unidentifiable metal pieces                                                     |       | 2     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | metal             | iron             | hardware      |        | indet.          |             | indet.         | unidentifiable metal pieces                                                     |       | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | faunal            | shell            |               |        | oyster shell    |             | fragment       | <.5"                                                                            |       | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | organic           | charcoal         |               |        | charcoal        |             | fragment       | 3.5" x 1.5" x 2"                                                                |       | 1     |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | organic           | charcoal         |               |        | charcoal        |             | fragment       | 2" and less                                                                     |       | 11    |                                              |
| 220N,190E   | 2.5' x 2.5' | 1       | synthetic         | plastic          |               |        | button          |             | complete       | .5" diameter, 4 holes, gray                                                     |       | 1     |                                              |

| Provenience | Unit Size   | Stratum | Class             | Sub-Class   | Type          | Vessel    | Form     | Decoration     | Completeness                                                       | Description                                              | TPQ         | Count         | Comments                      |  |
|-------------|-------------|---------|-------------------|-------------|---------------|-----------|----------|----------------|--------------------------------------------------------------------|----------------------------------------------------------|-------------|---------------|-------------------------------|--|
| 220N,190E   | 2.5' x 2.5' | 1       | synthetic         | plastic     |               |           | button   |                | complete                                                           | .5" diameter, 4 holes,                                   |             | 1             |                               |  |
| 220N,190E   | 2.5' x 2.5' | 1       | synthetic         | plastic     |               |           | button   |                | complete                                                           | yellow<br><.5" diameter, 4<br>holes, white<br>modern     |             | 1             |                               |  |
| 220N,190E   | 2.5' x 2.5' | 1       | synthetic         | plastic     | ref.          | whiteware | hollow   | bowl or teacup | base and footing                                                   | lead-glazed                                              | 1830+       | 17            |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | ceramic           | earthenware | ref.          | whiteware | indet.   | indet.         | blue glazed                                                        | body fragment                                            | lead-glazed | 1820+         | 1                             |  |
| 220N,210E   | 2.5' x 2.5' | 1       | ceramic           | earthenware | ref.          | ironstone | flat     | indet.         | undecorated                                                        | base and footing                                         | lead-glazed | 1840+         | 1                             |  |
| 220N,210E   | 2.5' x 2.5' | 1       | ceramic           | earthenware | ref.          | whiteware | indet.   | indet.         | green transfer-<br>printed                                         | body fragment                                            | lead-glazed | 1830+         | 1                             |  |
| 220N,210E   | 2.5' x 2.5' | 1       | ceramic           | earthenware | ref.          | whiteware | indet.   | indet.         | undecorated                                                        | body fragment                                            | lead-glazed | 1820+         | 7                             |  |
| 220N,210E   | 2.5' x 2.5' | 1       | ceramic           | earthenware | ref.          | pearlware | flat     | indet.         | blue shell-edged                                                   | rim fragment                                             | lead-glazed | 1780-<br>1830 | 1                             |  |
| 220N,210E   | 2.5' x 2.5' | 1       | ceramic           | earthenware | ref.          | pearlware | flat     | indet.         | green shell-edged                                                  | rim fragment                                             | lead-glazed | 1780-<br>1830 | 1                             |  |
| 220N,210E   | 2.5' x 2.5' | 1       | ceramic           | earthenware | ref.          | indet.    | indet.   | indet.         | undecorated                                                        | body fragment                                            |             | 1             | glaze is missing, chalky body |  |
| 220N,210E   | 2.5' x 2.5' | 1       | Building material | brick       | architectural |           | brick    |                | fragment                                                           | <1" and smaller,<br>burned                               |             | 2             | burned                        |  |
| 220N,210E   | 2.5' x 2.5' | 1       | faunal            | bone        |               |           | animal   |                | long-bone fragment                                                 | small mammal                                             |             | 7             |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | glass             | glass       | container     | hollow    | bottle   | undecorated    | body fragment                                                      | dark brown bottle                                        |             | 11            |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | glass             | glass       | container     | hollow    | bottle   | undecorated    | body fragment                                                      | clear                                                    |             | 19            |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | glass             | glass       | flat          |           | pane     |                |                                                                    | clear                                                    |             | 3             |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | glass             | glass       | flat          |           | pane     |                |                                                                    | aqua                                                     |             | 2             |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | glass             | glass       | flat          |           | pane     |                | indet.                                                             | 1" diameter, finial?,<br>bottle stopper?                 |             | 1             |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | metal             | alloy       | indet.        |           |          |                |                                                                    | modern                                                   |             | 3             |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | metal             | iron        | hardware      |           | bolt     |                | complete                                                           | .5" square top, .75"<br>long                             |             | 1             |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | metal             | iron        | nail          |           | indet.   |                | shank                                                              |                                                          |             | 18            |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | metal             | iron        | nail          |           | indet.   |                | head and shank                                                     |                                                          |             | 2             |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | metal             | iron        | nail          |           | cut      |                | head and shank                                                     |                                                          | 1805+       | 4             |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | metal             | iron        | nail          |           | wire     |                | complete                                                           | 3" long                                                  | 1860+       | 1             |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | metal             | iron        | nail          |           | wire     |                | complete                                                           | 2" long                                                  | 1860+       | 2             |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | metal             | iron        | nail          |           | wire     |                | head and shank                                                     |                                                          | 1860+       | 1             |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | metal             | iron        | nail          |           | cut      |                | shank                                                              |                                                          | 1805+       | 2             |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | metal             | iron        | nail          |           | wrought  |                | shank and tip                                                      |                                                          |             | 1             |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | metal             | iron        | hardware      |           | washer   |                | complete                                                           | 1" long                                                  |             | 1             |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | metal             | iron        | indet.        |           | indet.   |                | indet.                                                             | unidentifiable metal<br>pieces                           |             | 2             |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | organic           | charcoal    |               |           | charcoal |                | fragment                                                           | 1" and less                                              |             | 4             |                               |  |
| 220N,210E   | 2.5' x 2.5' | 1       | synthetic         | plastic     |               |           |          |                |                                                                    | modern                                                   |             | 6             |                               |  |
| 220N,220E   | 2.5' x 2.5' | 1       | ceramic           | earthenware | ref.          | whiteware | hollow   | bowl or teacup | polychrome transfer-<br>printed floral, red<br>roses, green leaves | rim fragment                                             | lead-glazed | 1820+         | 2                             |  |
| 220N,220E   | 2.5' x 2.5' | 1       | ceramic           | earthenware | ref.          | whiteware | indet.   | indet.         | undecorated                                                        | body fragment                                            | lead-glazed | 1820+         | 1                             |  |
| 220N,220E   | 2.5' x 2.5' | 1       | Building material | asphalt     |               |           |          |                | indet.                                                             | black, 1.5" long, .5"<br>wide                            |             | 1             |                               |  |
| 220N,220E   | 2.5' x 2.5' | 1       | Building material | concrete    | architectural |           | concrete |                | indet.                                                             | 2.5" long, 1.5" wide                                     |             | 1             |                               |  |
| 220N,220E   | 2.5' x 2.5' | 1       | Building material | brick       | architectural |           | brick    |                | fragment                                                           | 1"                                                       |             | 1             |                               |  |
| 220N,220E   | 2.5' x 2.5' | 1       | conglomerate      | concrete    | architectural |           | concrete |                |                                                                    | modern                                                   |             | 5             | discarded in field            |  |
| 220N,220E   | 2.5' x 2.5' | 1       | glass             | glass       |               |           |          | molded         | indet.                                                             | opaque green,<br>appears rounded<br>with scalloped edges |             | 3             |                               |  |
| 220N,220E   | 2.5' x 2.5' | 1       | glass             | glass       | flat          |           | pane     |                |                                                                    | clear                                                    |             | 2             |                               |  |
| 220N,220E   | 2.5' x 2.5' | 1       | glass             | glass       | container     | hollow    | bottle   | undecorated    | body fragment                                                      | dark brown bottle<br>glass                               |             | 1             |                               |  |
| 220N,220E   | 2.5' x 2.5' | 1       | glass             | glass       |               | hollow    | bottle   |                |                                                                    | clear                                                    |             | 71            | discarded in field            |  |
| 220N,220E   | 2.5' x 2.5' | 1       | glass             | glass       |               | hollow    | bottle   |                |                                                                    | dark brown bottle<br>glass                               |             | 65            | discarded in field            |  |

| Provenience | Unit Size   | Stratum | Class             | Sub-Class        | Type          | Vessel | Form     | Decoration                    | Completeness   | Description                                                                   | TPQ       | Count | Comments                                            |
|-------------|-------------|---------|-------------------|------------------|---------------|--------|----------|-------------------------------|----------------|-------------------------------------------------------------------------------|-----------|-------|-----------------------------------------------------|
| 220N,220E   | 2.5' x 2.5' | 1       | metal             | alloy            | adornment     |        | zipper   |                               |                | 1" long, zipper with pull tab                                                 | 1893+     | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 1       | metal             | iron             | hardware      |        | indet.   |                               | indet.         | appears to have a rounded lip, larger piece is 1.5" x 1.5"                    |           | 2     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire     |                               | complete       | 4" long                                                                       | 1860+     | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire     |                               | complete       | 3" long                                                                       | 1860+     | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire     |                               | complete       | 2.75" long                                                                    | 1860+     | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire     |                               | complete       | 1.75" long                                                                    | 1860+     | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire     |                               | complete       | 2" long                                                                       | 1860+     | 2     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire     |                               | complete       | 1.5" long                                                                     | 1860+     | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire     |                               | head and shank |                                                                               | 1860+     | 6     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire     |                               | shank          |                                                                               | 1860+     | 4     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire     |                               | head           |                                                                               | 1860+     | 4     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | indet.   |                               | shank          |                                                                               |           | 6     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | cut      |                               | shank          |                                                                               | 1805+     | 4     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 1       | metal             | cast iron        | hardware      |        | indet.   |                               | indet.         | 1.5" long, .5" wide                                                           |           | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 1       | metal             | iron             | indet.        |        | indet.   |                               | indet.         | 1.25" long, possibly nail                                                     |           | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 1       | metal             |                  |               |        |          |                               |                | modern                                                                        |           | 13    | discarded in field                                  |
| 220N,220E   | 2.5' x 2.5' | 1       | synthetic         | plastic          |               |        |          |                               |                | modern                                                                        |           | 5     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 1       | synthetic         | plastic/rubber   |               |        |          |                               |                | modern                                                                        |           | 6     | discarded in field                                  |
| 220N,220E   | 2.5' x 2.5' | 2       | ceramic           | ref.             | whiteware     | indet. | indet.   | undecorated                   | body fragment  | lead-glazed                                                                   | 1820+     | 3     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | ceramic           | earthenware ref. | whiteware     | indet. | indet.   | handpainted polychrome floral | body fragment  | lead-glazed                                                                   | 1829+     | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | ceramic           | earthenware ref. | yellowware    | indet. | indet.   | undecorated                   | body fragment  | lead-glazed                                                                   | 1830-1900 | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | synthetic         | indet.           |               |        | indet.   |                               | fragment       | 1.5" long, 1" wide, melted                                                    |           | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | Building material | brick            | architectural |        | brick    |                               | fragment       | <25"                                                                          |           | 2     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | Building material | concrete         | architectural |        | concrete |                               | fragment       | larger piece is 3" x 2" x 1"                                                  |           | 2     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | glass             | glass            |               |        |          |                               |                | clear                                                                         |           | 33    |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | glass             | glass            |               |        |          |                               |                | dark brown bottle glass                                                       |           | 8     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | glass             | glass            | container     | hollow | bottle   | molded                        | complete       | 2.25" tall, approx. 1" diameter at base, screw top dark brown medicine bottle |           | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | glass             | glass            | flat          |        | pane     |                               |                | aqua                                                                          |           | 2     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | glass             | glass            | flat          |        | pane     |                               |                | clear                                                                         |           | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | glass             | glass            | container     | hollow | bottle   | undecorated                   | body fragment  | clear                                                                         |           | 3     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | glass             | glass            |               | indet. | indet.   |                               | indet.         | clear, melted                                                                 |           | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | metal             | alloy            | hardware      |        | wire     |                               |                | 2" wide bundle of very thin wire                                              |           | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | metal             | alloy            | indet.        |        | indet.   |                               | fragment       | unidentifiable metal pieces                                                   |           | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | metal             | alloy            | architectural |        | handle   | undecorated                   | complete       | 1.5" long, pull handle for a small drawer                                     |           | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | metal             | alloy            | hardware      |        | indet.   | undecorated                   | indet.         | 2" long, 1" wide, flat, with 4 holes punched into the face, bent over in half |           | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | metal             | iron             | nail          |        | indet.   |                               | shank          |                                                                               |           | 21    |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | metal             | iron             | nail          |        | indet.   |                               | head and shank |                                                                               |           | 3     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | metal             | iron             | nail          |        | wire     |                               | complete       | 1" long                                                                       | 1860+     | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | metal             | cast iron        | hardware      |        | indet.   |                               | indet.         | unidentifiable metal pieces                                                   |           | 2     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | mineral           | stone cube       | natural       |        | cube     |                               | complete       | .25" cubed stone                                                              |           | 1     | "devil's dice" (goethite pseudomorphs after pyrite) |
| 220N,220E   | 2.5' x 2.5' | 2       | synthetic         | cloth            |               |        | indet.   | plaid                         | fragment       | approx. 1" x 1" square                                                        |           | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | synthetic         | plastic          |               |        |          |                               |                | white, .5" x .25"                                                             |           | 1     |                                                     |
| 220N,220E   | 2.5' x 2.5' | 2       | synthetic         | plastic          |               |        | button   |                               | complete       | approx. .5" diameter, 4 holes                                                 |           | 1     |                                                     |

| Provenience | Unit Size   | Stratum | Class             | Sub-Class        | Type          | Vessel | Form        | Decoration             | Completeness      | Description                                                                                   | TPQ       | Count | Comments                                            |
|-------------|-------------|---------|-------------------|------------------|---------------|--------|-------------|------------------------|-------------------|-----------------------------------------------------------------------------------------------|-----------|-------|-----------------------------------------------------|
| 237.5N,170E | 2.5' x 2.5' | 1       | ceramic           | ref.             | whiteware     | indet. | indet.      | undecorated            | body fragment     | lead-glazed                                                                                   | 1820+     | 3     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | ceramic           | earthenware ref. | whiteware     | hollow | lid         | molded                 | lid fragment      | lead-glazed                                                                                   | 1820+     | 1     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | ceramic           | earthenware ref. | whiteware     | hollow | bowl        | blue transfer-printed  | rim fragment      | lead-glazed                                                                                   | 1830+     | 1     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | ceramic           | earthenware ref. | whiteware     | hollow | storage     | black glazed interior  | body fragment     | lead-glazed                                                                                   | 1820+     | 1     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | Building material | mortar           | architectural |        | mortar      |                        | fragment          | <.5"                                                                                          |           | 1     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | Building material | brick            | architectural |        | brick       |                        | fragment          | 1" x 1", burned                                                                               |           | 1     | burned                                              |
| 237.5N,170E | 2.5' x 2.5' | 1       | synthetic         | indet.           |               |        | indet.      |                        | fragment          | 1" and less, melted                                                                           |           | 6     | melted, unidentifiable                              |
| 237.5N,170E | 2.5' x 2.5' | 1       | faunal            | bone             |               |        | animal      |                        | rib bone fragment | 4" long, small mammal                                                                         |           | 1     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow | bottle      | molded                 | base fragment     | clear                                                                                         |           | 2     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | glass             | glass            | flat          |        | pane        |                        |                   | aqua                                                                                          |           | 3     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | glass             | glass            | flat          |        | pane        |                        |                   | clear                                                                                         |           | 1     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | glass             | glass            |               | indet. |             | undecorated            | body fragment     | light pink                                                                                    |           | 1     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow | bottle      | undecorated            | body fragment     | dark brown bottle                                                                             |           | 4     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow | bottle      | undecorated            | body fragment     | dark green wine glass                                                                         | 1730-1865 | 1     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | glass             | glass            |               | indet. | indet.      | undecorated            | body fragment     | iridescent                                                                                    |           | 1     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow | bottle      | undecorated            | body fragment     | clear                                                                                         |           | 34    |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | metal             | alloy            | adornment     |        | button snap | molded                 | complete          | .5" diameter                                                                                  |           | 1     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | indet.      |                        | shank             |                                                                                               |           | 14    |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | cut         |                        | head and shank    |                                                                                               | 1805+     | 2     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire        |                        | complete          | 1.75" long                                                                                    | 1860+     | 1     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire        |                        | complete          | 2.5" long                                                                                     | 1860+     | 1     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire        |                        | shank             |                                                                                               | 1860+     | 3     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire        |                        | head and shank    |                                                                                               | 1860+     | 3     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | metal             | iron             | hardware      |        | screw       |                        | complete          | .75" long                                                                                     | 1846+     | 1     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | metal             | iron             | hardware      |        | spike       |                        | indet.            | 4" long, .75" head diameter, a screw or washer appears to be rusted to the shank of the spike |           | 1     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | metal             | iron             | hardware      |        | bolt        |                        | complete          | 1" long, .5" diameter head, rusted to metal fragment bolt is bolted through                   |           | 1     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | metal             |                  | indet.        |        |             |                        |                   | modern                                                                                        |           | 5     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | metal             | copper           | coin          |        | coin        |                        |                   | penny                                                                                         |           | 2     | 1941 and 195?                                       |
| 237.5N,170E | 2.5' x 2.5' | 1       | mineral           | stone cube       | natural       |        | cube        |                        | complete          | 1" stone cube                                                                                 |           | 1     | "devil's dice" (goethite pseudomorphs after pyrite) |
| 237.5N,170E | 2.5' x 2.5' | 1       | synthetic         | plastic          | adornment     |        | button      |                        | complete          | approx. .25" diameter, 4 holes                                                                |           | 1     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | synthetic         | plastic          | adornment     |        | button      |                        | complete          | .5" diameter, 4 holes                                                                         |           | 1     | plastic? Could be bone.                             |
| 237.5N,170E | 2.5' x 2.5' | 1       | synthetic         | plastic          |               |        |             |                        |                   | modern                                                                                        |           | 29    |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | synthetic         | rubber           |               |        |             |                        |                   | modern                                                                                        |           | 2     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | synthetic         | asphalt          |               |        | shingle     |                        |                   | modern                                                                                        |           | 3     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | synthetic         | cellophane       |               |        |             |                        |                   | modern                                                                                        |           | 1     |                                                     |
| 237.5N,170E | 2.5' x 2.5' | 1       | synthetic         | fabric           |               |        |             |                        |                   | modern                                                                                        |           | 3     |                                                     |
| 237.5N,190E | 2.5' x 2.5' | 1       | ceramic           | earthenware ref. | whiteware     | hollow | indet.      | black transfer-printed | body fragment     | lead-glazed                                                                                   | 1820+     | 1     |                                                     |
| 237.5N,190E | 2.5' x 2.5' | 1       | ceramic           | earthenware ref. | whiteware     | indet. | indet.      | pink-glazed, molded    | body fragment     | prominent molded decoration                                                                   | 1820+     | 1     |                                                     |
| 237.5N,190E | 2.5' x 2.5' | 1       | Building material | plaster          | architectural |        | plaster     |                        | fragment          | <1"                                                                                           |           | 1     |                                                     |
| 237.5N,190E | 2.5' x 2.5' | 1       | composite         | iron, fabric     | hardware      |        | indet.      |                        | indet.            | 1.25" long, 1.5" wide, "H" shaped with yellow fabric threaded through one end                 |           | 1     |                                                     |
| 237.5N,190E | 2.5' x 2.5' | 1       | Building material | concrete         | architectural |        | concrete    |                        | fragment          | 2" long and less                                                                              |           | 4     |                                                     |
| 237.5N,190E | 2.5' x 2.5' | 1       | glass             | glass            | flat          |        | pane        |                        |                   | clear                                                                                         |           | 4     |                                                     |
| 237.5N,190E | 2.5' x 2.5' | 1       | glass             | glass            | flat          |        | pane        |                        |                   | aqua                                                                                          |           | 2     |                                                     |
| 237.5N,190E | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow | bottle      | undecorated            | body fragment     | dark brown bottle glass                                                                       |           | 1     |                                                     |

| Provenience | Unit Size   | Stratum | Class             | Sub-Class        | Type          | Vessel | Form            | Decoration            | Completeness            | Description                        | TPQ   | Count | Comments                                           |
|-------------|-------------|---------|-------------------|------------------|---------------|--------|-----------------|-----------------------|-------------------------|------------------------------------|-------|-------|----------------------------------------------------|
| 237.5N,190E | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow | bottle          | undecorated           | body fragment           | clear                              |       | 33    |                                                    |
| 237.5N,190E | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | indet.          |                       | shank                   |                                    |       | 5     |                                                    |
| 237.5N,190E | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |                       | complete                | 2.75" long                         | 1860+ | 1     |                                                    |
| 237.5N,190E | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |                       | head and shank          |                                    | 1860+ | 2     |                                                    |
| 237.5N,190E | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |                       | shank                   |                                    | 1860+ | 1     |                                                    |
| 237.5N,190E | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |                       | complete                | 1.25" long                         | 1860+ | 1     |                                                    |
| 237.5N,190E | 2.5' x 2.5' | 1       | metal             | iron             | hardware      |        | staple/fastener |                       | complete                | 1.25" long, 1" wide                |       | 1     |                                                    |
| 237.5N,190E | 2.5' x 2.5' | 1       | metal             | iron             | hardware      |        | screw/faster    |                       | complete                | 1.5" long, .25" diameter, threaded | 1846+ | 1     |                                                    |
| 237.5N,190E | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | cut             |                       | shank                   |                                    | 1805+ | 1     |                                                    |
| 237.5N,190E | 2.5' x 2.5' | 1       | metal             | cast iron        | cast iron     | hollow | container       |                       | base and body fragments | approx. 2.5" diameter              |       | 7     |                                                    |
| 237.5N,190E | 2.5' x 2.5' | 1       | organic           | charcoal         |               |        | charcoal        |                       | fragment                | 1" long, .5" wide                  |       | 1     |                                                    |
| 237.5N,190E | 2.5' x 2.5' | 1       | synthetic         |                  |               |        |                 |                       | modern                  |                                    |       | 21    | assortment of modern cellophane, plastic and cloth |
| 240N,150E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware | indet.        | indet. | indet.          | blue glazed           | body fragment           | lead-glazed                        |       | 1     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | Building material | asphalt          |               |        | indet.          |                       |                         |                                    |       | 3     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | faunal            | bone             |               |        | animal          |                       | fragment                | <1"                                |       | 1     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow | bottle          | undecorated           | body fragment           | dark brown bottle                  |       | 1     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | glass             | glass            | flat          |        | pane            |                       |                         | glass                              |       | 2     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | glass             | glass            | flat          |        | pane            |                       |                         | clear                              |       | 2     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow | bottle          | undecorated           | body fragment           | aqua                               |       | 5     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | glass             | glass            |               | indet. | indet.          | molded                | body fragment           | bright blue                        |       | 1     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | metal             | copper           | coin          |        | coin            |                       |                         | penny, 1964                        |       | 1     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |                       | complete                | 3.5" long                          | 1860+ | 1     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |                       | complete                | 3" long                            | 1860+ | 1     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |                       | complete                | 1.5" long                          | 1860+ | 1     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |                       | complete                | 1" long                            | 1860+ | 1     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |                       | complete                | 2" long                            | 1860+ | 1     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | wire            |                       | head and shank          |                                    | 1860+ | 1     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | nail          |        | indet.          |                       | shank                   |                                    |       | 13    |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | hardware      |        | hook            |                       | indet.                  | 2.5" long, .5" hook on one end     |       | 1     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | metal             | cast iron        | cast iron     | hollow | indet.          |                       | rim and body fragments  | 2" and less                        |       | 3     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | metal             | iron             | adornment?    |        | button?         |                       | complete                | 1" diameter                        |       | 1     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | synthetic         | plastic          |               |        | indet.          |                       |                         | pink                               |       | 5     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | synthetic         | plastic          |               |        | indet.          |                       |                         | black                              |       | 1     | "Made in Hong Kong"                                |
| 240N,150E   | 2.5' x 2.5' | 1       | synthetic         | vinyl            |               |        | record          |                       | fragment                |                                    |       | 1     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | synthetic         | plastic          |               |        | indet.          |                       |                         | white                              |       | 2     |                                                    |
| 240N,150E   | 2.5' x 2.5' | 1       | synthetic         | linoleum         |               |        | indet.          |                       |                         |                                    |       | 1     |                                                    |
| 240N,210E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware | whiteware     | flat   | indet.          | blue transfer-printed | rim fragment            | lead-glazed                        | 1830+ | 1     |                                                    |
| 240N,210E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware | whiteware     | hollow | bowl or teacup  | blue transfer-printed | body fragment           | lead-glazed                        | 1830+ | 1     |                                                    |
| 240N,210E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware | whiteware     | flat   | indet.          | handpainted blue      | rim fragment            | lead-glazed                        | 1820+ | 1     |                                                    |
| 240N,210E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware | whiteware     | hollow | indet.          | molded                | body fragment           | lead-glazed                        | 1820+ | 1     |                                                    |
| 240N,210E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware | whiteware     | indet. | indet.          | undecorated           | body fragment           | lead-glazed                        | 1820+ | 5     |                                                    |
| 240N,210E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware | whiteware     | flat   | indet.          | undecorated           | footring fragment       | lead-glazed                        | 1820+ | 1     |                                                    |
| 240N,210E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware | stoneware     | hollow | indet.          | undecorated           | body fragment           | gray salt-glazed                   |       | 1     |                                                    |
| 240N,210E   | 2.5' x 2.5' | 1       | ceramic           | ref. earthenware | terracotta    | hollow | indet.          | undecorated           | body fragment           | unglazed                           |       | 6     |                                                    |
| 240N,210E   | 2.5' x 2.5' | 1       | Building material | brick            | architectural |        | brick           |                       | fragment                | <.5"                               |       | 1     |                                                    |
| 240N,210E   | 2.5' x 2.5' | 1       | Building material | brick            | architectural |        | brick           |                       | fragment                | <.5", burned                       |       | 1     | burned                                             |
| 240N,210E   | 2.5' x 2.5' | 1       | Building material | concrete         | architectural |        | concrete        |                       |                         | largest piece 3.5" by 3"           |       | 4     |                                                    |
| 240N,210E   | 2.5' x 2.5' | 1       | faunal            | bone             |               |        | animal          |                       | long-bone fragment      | 4.5" long, medium mammal           |       | 1     |                                                    |
| 240N,210E   | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow | bottle          | molded, impressed     | base fragment           | clear                              |       | 1     |                                                    |
| 240N,210E   | 2.5' x 2.5' | 1       | glass             | glass            | container     | hollow | bottle          | undecorated           | body fragment           | clear                              |       | 20    |                                                    |
| 240N,210E   | 2.5' x 2.5' | 1       | glass             | glass            | flat          |        | pane            |                       |                         | clear                              |       | 2     |                                                    |
| 240N,210E   | 2.5' x 2.5' | 1       | glass             | glass            | flat          |        | pane            |                       |                         | aqua                               |       | 1     |                                                    |

| Provenience | Unit Size   | Stratum | Class             | Sub-Class             | Type                    | Vessel  | Form                    | Decoration            | Completeness       | Description                                                                                                                                | TPQ       | Count | Comments           |
|-------------|-------------|---------|-------------------|-----------------------|-------------------------|---------|-------------------------|-----------------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|--------------------|
| 240N,210E   | 2.5' x 2.5' | 1       | glass             | glass                 | container               | hollow  | container               | undecorated           | body fragment      | cobalt blue                                                                                                                                |           | 1     |                    |
| 240N,210E   | 2.5' x 2.5' | 1       | glass             | glass                 | container               | hollow  | bottle                  | undecorated           | body fragment      | dark green wine<br>bottle glass                                                                                                            | 1730-1865 | 1     |                    |
| 240N,210E   | 2.5' x 2.5' | 1       | glass             | glass                 | container               | hollow  | bottle                  | undecorated           | body fragment      | dark brown bottle<br>glass                                                                                                                 |           | 2     |                    |
| 240N,210E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                    |         | indet.                  |                       | shank              |                                                                                                                                            |           | 13    |                    |
| 240N,210E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                    |         | wire                    |                       | shank              |                                                                                                                                            | 1860+     | 8     |                    |
| 240N,210E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                    |         | wire                    |                       | complete           | 2.5" long                                                                                                                                  | 1860+     | 2     |                    |
| 240N,210E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                    |         | wire                    |                       | complete           | 2.75" long                                                                                                                                 | 1860+     | 1     |                    |
| 240N,210E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                    |         | wire                    |                       | complete           | 4" long                                                                                                                                    | 1860+     | 1     |                    |
| 240N,210E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                    |         | wire                    |                       | head and shank     |                                                                                                                                            | 1860+     | 5     |                    |
| 240N,210E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                    | wrought |                         |                       | head and shank     |                                                                                                                                            |           | 1     |                    |
| 240N,210E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                    | cut     |                         |                       | head and shank     |                                                                                                                                            | 1805+     | 2     |                    |
| 240N,210E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                    | cut     |                         |                       | shank              |                                                                                                                                            | 1805+     | 2     |                    |
| 240N,210E   | 2.5' x 2.5' | 1       | metal             | cast iron             | hardware                |         | indet.                  |                       | indet.             | 2.25" x 1.5", flat                                                                                                                         |           | 1     |                    |
| 240N,210E   | 2.5' x 2.5' | 1       | metal             | cast iron             | hardware                |         | indet.                  |                       | indet.             | <.5" wide, flat                                                                                                                            |           | 1     |                    |
| 240N,210E   | 2.5' x 2.5' | 1       | metal             | iron                  | hardware                |         | file?                   |                       | indet.             | 2.5" long, approx.<br>.25" wide, flat                                                                                                      |           | 1     |                    |
| 240N,210E   | 2.5' x 2.5' | 1       | mineral           | slate                 | architectural           |         |                         |                       |                    | <.5"                                                                                                                                       |           | 1     |                    |
| 240N,210E   | 2.5' x 2.5' | 1       | mineral           | stone                 | natural                 |         |                         |                       |                    | 1" long, .5" wide                                                                                                                          |           | 1     |                    |
| 240N,210E   | 2.5' x 2.5' | 1       | mineral           | stone                 | natural                 |         |                         |                       |                    | .5" long, flat,<br>architectural?                                                                                                          |           | 1     |                    |
| 240N,210E   | 2.5' x 2.5' | 1       | synthetic         | plastic               |                         |         |                         |                       |                    | modern                                                                                                                                     |           | 17    |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | ceramic           | ref.<br>earthenware   | ironstone               | flat    | indet.                  | undecorated           | rim fragment       | lead-glazed                                                                                                                                | 1840+     | 1     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | ceramic           | ref.<br>earthenware   | ironstone               | hollow  | bowl or teacup          | undecorated           | body fragment      | lead-glazed                                                                                                                                | 1840+     | 1     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | ceramic           | ref.<br>earthenware   | whiteware               | indet.  | indet.                  | undecorated           | body fragment      | lead-glazed                                                                                                                                | 1820+     | 5     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | ceramic           | ref.<br>earthenware   | whiteware               | indet.  | indet.                  | blue transfer-printed | body fragment      | lead-glazed                                                                                                                                | 1830+     | 1     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | ceramic           | ref.<br>earthenware   | whiteware               | flat    | indet.                  | handpainted blue      | rim fragment       | lead-glazed                                                                                                                                | 1820+     | 1     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | ceramic           | course<br>earthenware | black-glazed<br>redware | hollow  | indet.                  | undecorated           | body fragment      | black-glazed redware                                                                                                                       |           | 1     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | Building material | plaster               | architectural           |         | plaster                 |                       | fragment           | .5" and smaller                                                                                                                            |           | 4     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | Building material | brick                 | architectural           |         | brick                   |                       | fragment           | 1" long and smaller                                                                                                                        |           | 2     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | Building material | concrete              | architectural           |         | tile                    |                       | fragment           | 1.5" long, .75" wide                                                                                                                       |           | 1     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | Building material | concrete              |                         |         | indet.                  |                       | fragment           | 1" long and less,<br>concrete?                                                                                                             |           | 2     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | faunal            | bone                  |                         |         | animal                  |                       | rib bone fragments | small mammal                                                                                                                               |           | 1     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | faunal            | bone                  |                         |         | animal                  |                       | fragment           | 1" and smaller                                                                                                                             |           | 8     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | faunal            | bone                  |                         |         | animal                  |                       | fragment           | 1" long                                                                                                                                    |           | 1     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | glass             | glass                 | container               | hollow  | bottle                  | molded                | body fragment      | light purple                                                                                                                               |           | 2     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | glass             | glass                 | flat                    |         | pane                    |                       |                    | clear                                                                                                                                      |           | 2     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | glass             | glass                 | flat                    |         | pane                    |                       |                    | aqua                                                                                                                                       |           | 2     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | glass             | glass                 | container               | hollow  | bottle                  | undecorated           | body fragment      | clear                                                                                                                                      |           | 1     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | glass             | glass                 | container               | hollow  | bottle                  | undecorated           | body fragment      | dark green wine<br>bottle glass                                                                                                            | 1730-1865 | 1     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | glass             | glass                 |                         | indet.  | indet.                  | undecorated           | indet.             | melted                                                                                                                                     |           | 2     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | glass             | glass                 |                         | hollow  | bottle                  |                       |                    | clear                                                                                                                                      |           | 69    | discarded in field |
| 240N,225E   | 2.5' x 2.5' | 1       | glass             | glass                 |                         | hollow  | bottle                  |                       |                    | dark brown bottle<br>glass                                                                                                                 |           | 20    | discarded in field |
| 240N,225E   | 2.5' x 2.5' | 1       | metal             | alloy                 | hardware                |         | indet.                  |                       | complete           | 1" diameter circle,<br>with a series of<br>round holes punched<br>in one side and some<br>sort of attachment<br>point on the other<br>side |           | 2     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | metal             | alloy                 | hardware                |         | grommet                 |                       | complete           | .5" diameter                                                                                                                               |           | 1     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | metal             | alloy                 | hardware                |         | screw and<br>attachment |                       | complete           | screw and metal<br>piece that screw is<br>screwed into                                                                                     | 1846+     | 1     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                    |         | indet.                  |                       | shank              |                                                                                                                                            |           | 21    |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                    |         | wire                    |                       | shank              |                                                                                                                                            | 1860+     | 14    |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | metal             | iron                  | nail                    |         | wire                    |                       | head and shank     |                                                                                                                                            | 1860+     | 10    |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | metal             | iron                  | screw                   |         | screw                   |                       | complete           | 1.25" long                                                                                                                                 | 1846+     | 1     |                    |
| 240N,225E   | 2.5' x 2.5' | 1       | metal             | iron                  | screw                   |         | screw                   |                       | head and shank     |                                                                                                                                            | 1846+     | 1     |                    |

| Provenience | Unit Size   | Stratum | Class                  | Sub-Class | Type                     | Vessel        | Form       | Decoration     | Completeness                                                      | Description              | TPQ                          | Count     | Comments           |  |
|-------------|-------------|---------|------------------------|-----------|--------------------------|---------------|------------|----------------|-------------------------------------------------------------------|--------------------------|------------------------------|-----------|--------------------|--|
| 240N,225E   | 2.5' x 2.5' | 1       | metal                  | iron      | nail                     |               | wrought    |                | complete                                                          | 3" long                  |                              | 1         |                    |  |
| 240N,225E   | 2.5' x 2.5' | 1       | metal                  | iron      | nail                     |               | wrought    |                | shank                                                             |                          |                              | 2         |                    |  |
| 240N,225E   | 2.5' x 2.5' | 1       | metal                  | iron      | nail                     |               | cut        |                | shank                                                             |                          | 1805+                        | 5         |                    |  |
| 240N,225E   | 2.5' x 2.5' | 1       | metal                  | iron      | nail                     |               | cut        |                | head and shank                                                    |                          | 1805+                        | 3         |                    |  |
| 240N,225E   | 2.5' x 2.5' | 1       | metal                  | cast iron | can opener               |               | can opener |                | partial                                                           | 4" long, .75" wide       |                              | 1         |                    |  |
| 240N,225E   | 2.5' x 2.5' | 1       | metal                  | cast iron |                          |               | indet.     |                | fragment                                                          | 1.5" long and less       |                              | 2         |                    |  |
| 240N,225E   | 2.5' x 2.5' | 1       | metal                  | slag?     | slag                     |               | slag?      |                | fragment                                                          | 1" and less              |                              | 3         |                    |  |
| 240N,225E   | 2.5' x 2.5' | 1       | metal                  |           |                          |               |            |                |                                                                   | modern                   |                              | 15        | discarded in field |  |
| 240N,225E   | 2.5' x 2.5' | 1       | mineral                | stone     | natural                  |               | indet.     |                | indet.                                                            | 1" long, 1" wide         |                              | 1         |                    |  |
| 240N,225E   | 2.5' x 2.5' | 1       | synthetic              | plastic   |                          |               |            |                |                                                                   | modern                   |                              | 20        | discarded in field |  |
| 240N,225E   | 2.5' x 2.5' | 2       | glass                  | glass     | flat                     |               | pane       |                |                                                                   | aqua                     |                              | 1         |                    |  |
| 240N,225E   | 2.5' x 2.5' | 2       | metal                  | iron      | nail                     |               | cut        |                | head and shank                                                    |                          | 1805+                        | 2         |                    |  |
| 110N,120E   | 20' x 20'   |         | Mechanical<br>Cleaup   | metal     | copper alloy             | adornment     |            | ring           | complete                                                          | .75" diameter, very thin |                              | 1         |                    |  |
| 100N,180E   | 20' x 20'   |         | Mechanical<br>Cleaup   | ceramic   | ref.                     | whiteware     | flat       | indet.         | blue transfer-printed                                             | body fragment            | lead-glazed                  | 1830+     | 2                  |  |
| 100N,180E   | 20' x 20'   |         | Mechanical<br>Cleaup   | ceramic   | ref.                     | whiteware     | indet.     | indet.         | undecorated                                                       | body fragment            | lead-glazed                  | 1820+     | 3                  |  |
| 100N,180E   | 20' x 20'   |         | Mechanical<br>Cleaup   | ceramic   | ref.                     | whiteware     | hollow     | indet.         | undecorated                                                       | base and body fragment   | lead-glazed                  | 1820+     | 1                  |  |
| 100N,180E   | 20' x 20'   |         | Mechanical<br>Cleaup   | ceramic   | ref.                     | ironstone     | flat       | indet.         | undecorated                                                       | body fragment            | lead-glazed                  | 1840+     | 3                  |  |
| 100N,180E   | 20' x 20'   |         | Mechanical<br>Cleaup   | ceramic   | earthenware<br>porcelain | porcellaneous | hollow     | bowl or teacup | undecorated                                                       | base, body and footing   |                              | 1820+     | 1                  |  |
| 100N,180E   | 20' x 20'   |         | Mechanical<br>Cleaup   | ceramic   | ref.                     | pearlware     | hollow     | indet.         | handpainted polychrome floral, mustard colored flower, warm tones | body fragment            | lead-glazed                  | 1775-1830 | 1                  |  |
| 100N,180E   | 20' x 20'   |         | Mechanical<br>Cleaup   | glass     | glass                    |               | hollow     | bottle         | molded                                                            | body fragment            | light blue                   |           | 2                  |  |
| 100N,180E   | 20' x 20'   |         | Mechanical<br>Cleaup   | glass     | glass                    |               | hollow     | bottle         | undecorated                                                       | neck and finish          | dark green wine bottle glass | 1730-1865 | 1                  |  |
| 100N,180E   | 20' x 20'   |         | Mechanical<br>Cleaup   | glass     | glass                    |               | hollow     | bottle         | undecorated                                                       | body fragment            | dark green wine bottle glass | 1730-1865 | 3                  |  |
| 100N,200E   | 6' x 20'    |         | Mechanical<br>Cleaup   | ceramic   | ref.                     | pearlware     | flat       | indet.         | green shell-edged                                                 | rim fragment             | lead-glazed                  | 1780-1830 | 1                  |  |
| 100N,200E   | 6' x 20'    |         | Mechanical<br>Cleaup   | ceramic   | ref.                     | pearlware     | indet.     | indet.         | undecorated                                                       | body fragment            | lead-glazed                  | 1775-1830 | 1                  |  |
| 100N,200E   | 6' x 20'    |         | Mechanical<br>Cleaup   | ceramic   | ref.                     | whiteware     | flat       | indet.         | undecorated                                                       | body fragment            | lead-glazed                  | 1820+     | 2                  |  |
| 100N,200E   | 6' x 20'    |         | Mechanical<br>Cleaup   | ceramic   | ref.                     | whiteware     | flat       | indet.         | undecorated                                                       | base and footing         | lead-glazed                  | 1820+     | 2                  |  |
| 100N,200E   | 6' x 20'    |         | Mechanical<br>Cleaup   | glass     | earthenware<br>glass     |               | hollow     | bottle         | undecorated                                                       | body fragment            | dark green wine bottle glass | 1730-1865 | 1                  |  |
| 120N,140E   | 20' x 20'   |         | Mechanical<br>Cleaning | ceramic   | ref.                     | whiteware     | indet.     | indet.         | undecorated                                                       | body fragment            | lead-glazed                  | 1820+     | 3                  |  |
| 120N,140E   | 20' x 20'   |         | Mechanical<br>Cleaning | faunal    | shell                    |               |            | oyster shell   |                                                                   | complete                 |                              |           | 1                  |  |
| 120N,160E   | 20' x 20'   |         | Mechanical<br>Cleaning | ceramic   | ref.                     | pearlware     | hollow     | teacup         | handpainted floral, polychrome, olive green, brown warm           | base and body frag       | lead-glazed                  | 1795-1830 | 1                  |  |
| 120N,160E   | 20' x 20'   |         | Mechanical<br>Cleaning | ceramic   | ref.                     | pearlware     | flat       | plate          | blue shell-edged scalped                                          | rim fragment             | lead-glazed                  | 1780-1830 | 1                  |  |
| 120N,160E   | 20' x 20'   |         | Mechanical<br>Cleaning | ceramic   | ref.                     | whiteware     | hollow     | bowl or teacup | undecorated                                                       | rim fragment             | lead-glazed                  | 1820+     | 1                  |  |
| 120N,160E   | 20' x 20'   |         | Mechanical<br>Cleaning | ceramic   | ref.                     | pearlware     | hollow     | bowl or teacup | handpainted blue floral                                           | body fragment            | lead-glazed                  | 1775-1830 | 1                  |  |
| 120N,160E   | 20' x 20'   |         | Mechanical<br>Cleaning | metal     | iron                     | nail          |            | indet.         |                                                                   | shank                    |                              |           | 1                  |  |
| 140N,180E   | 20' x 20'   |         | Mechanical<br>Cleaning | ceramic   | stoneware                | stoneware     | hollow     | storage        | undecorated                                                       | body fragment            | gray salt-glazed exterior    |           | 3                  |  |
| 140N,180E   | 20' x 20'   |         | Mechanical<br>Cleaning | ceramic   | ref.                     | whiteware     | hollow     | bowl           | handpainted green floral, red berries                             | body fragment            | lead-glazed                  | 1830-1920 | 1                  |  |
| 140N,180E   | 20' x 20'   |         | Mechanical<br>Cleaning | ceramic   | porcelain                | porcellaneous | hollow     | bowl or teacup | red underglazed                                                   | body fragment            |                              | 1820+     | 1                  |  |
| 140N,180E   | 20' x 20'   |         | Mechanical<br>Cleaning | ceramic   | porcelain                | porcellaneous | hollow     | teacup         | stippled decoration                                               | rim fragment             | red underglazed              | 1820+     | 1                  |  |
| 140N,180E   | 20' x 20'   |         | Mechanical<br>Cleaning | ceramic   | porcelain                | porcellaneous | hollow     | teacup         | stippled decoration                                               |                          |                              |           | 1                  |  |

| Provenience             | Unit Size | Stratum             | Class   | Sub-Class        | Type      | Vessel | Form    | Decoration                                                                    | Completeness           | Description                                                                                         | TPQ       | Count | Comments |
|-------------------------|-----------|---------------------|---------|------------------|-----------|--------|---------|-------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------|-----------|-------|----------|
| 140N,180E               | 20' x 20' | Mechanical Cleaning | metal   | iron             | indet.    |        | indet.  |                                                                               | indet.                 |                                                                                                     |           | 1     |          |
| 160N,160E               | 20' x 20' | Mechanical Cleaning | glass   | glass            |           | hollow | bottle  | undecorated                                                                   | body fragment          | dark green wine bottle glass                                                                        | 1730-1865 | 1     |          |
| East of Drive           |           | Mechanical Cleaning | ceramic | ref. earthenware | whiteware | flat   | indet.  | undecorated                                                                   | base and footring      | lead-glazed                                                                                         | 1820+     | 1     |          |
| East of Drive           |           | Mechanical Cleaning | ceramic | ref. earthenware | whiteware | indet. | indet.  | handpainted black                                                             | body fragment          | lead-glazed                                                                                         | 1820+     | 1     |          |
| East of Drive           |           | Mechanical Cleaning | metal   | alloy            | adornment |        | button? | undecorated                                                                   | complete               | .25" diameter                                                                                       |           | 1     |          |
| East of Drive           |           | Mechanical Cleaning | metal   | iron             | nail      |        | indet.  |                                                                               | shank                  |                                                                                                     |           | 1     |          |
| Feature 3, Eastern Half |           | 1                   | ceramic | ref. earthenware | ironstone | flat   | indet.  | undecorated                                                                   | base and body fragment | lead-glazed                                                                                         | 1840+     | 1     |          |
| Feature 3, Eastern Half |           | 1                   | ceramic | ref. earthenware | ironstone | indet. | indet.  | undecorated                                                                   | body fragment          | lead-glazed                                                                                         | 1840+     | 2     |          |
| Feature 3, Eastern Half |           | 1                   | ceramic | ref. earthenware | pearlware | flat   | indet.  | blue shell-edged                                                              | rim fragment           | lead-glazed                                                                                         | 1780-1830 | 2     |          |
| Feature 3, Eastern Half |           | 1                   | ceramic | ref. earthenware | pearlware | hollow | indet.  | handpainted blue geometric                                                    | rim fragment           | lead-glazed                                                                                         | 1775-1830 | 1     |          |
| Feature 3, Eastern Half |           | 1                   | ceramic | ref. earthenware | pearlware | indet. | indet.  | undecorated                                                                   | body fragment          | lead-glazed                                                                                         | 1775-1830 | 1     |          |
| Feature 3, Western Half |           | 2                   | ceramic | ref. earthenware | pearlware | flat   | indet.  | green shell-edged                                                             | rim fragment           | lead-glazed                                                                                         | 1780-1830 | 1     |          |
| Feature 3, Eastern Half |           | 1                   | ceramic | ref. earthenware | whiteware | indet. | indet.  | green transfer-printed                                                        | body fragment          | lead-glazed                                                                                         | 1830+     | 1     |          |
| Feature 3, Eastern Half |           | 1                   | ceramic | ref. earthenware | whiteware | indet. | indet.  | undecorated                                                                   | body fragment          | lead-glazed                                                                                         | 1820+     | 11    |          |
| Feature 3, Eastern Half |           | 1                   | ceramic | ref. earthenware | whiteware | flat   | indet.  | undecorated                                                                   | rim fragment           | lead-glazed                                                                                         | 1820+     | 1     |          |
| Feature 3, Eastern Half |           | 1                   | ceramic | ref. earthenware | whiteware | hollow | indet.  | undecorated                                                                   | footring fragment      | lead-glazed                                                                                         | 1820+     | 1     |          |
| Feature 3, Western Half |           | 1                   | ceramic | ref. earthenware | whiteware | indet. | indet.  | undecorated                                                                   | body fragment          | lead-glazed                                                                                         | 1820+     | 2     |          |
| Feature 3, Western Half |           | 1                   | ceramic | ref. earthenware | whiteware | indet. | indet.  | handpainted blue floral                                                       | body fragment          | lead-glazed                                                                                         | 1829+     | 1     |          |
| Feature 3, Western Half |           | 2                   | ceramic | ref. earthenware | whiteware | indet. | indet.  | undecorated                                                                   | body fragment          | lead-glazed                                                                                         | 1820+     | 5     |          |
| Feature 3, Western Half |           | 2                   | ceramic | ref. earthenware | whiteware | hollow | indet.  | handpainted polychrome floral, cool tones, pale green, black handpainted blue | body fragment          | lead-glazed                                                                                         | 1829+     | 1     |          |
| Feature 3, Eastern Half |           | 1                   | ceramic | stoneware        | American  | hollow | storage |                                                                               | body fragment          | gray salt-glazed                                                                                    |           | 1     |          |
| Feature 3, Western Half |           | 2                   | ceramic | stoneware        | stoneware | hollow | storage | undecorated                                                                   | body fragment          | gray salt-glazed                                                                                    |           | 1     |          |
| Feature 3, Western Half |           | 1                   | faunal  | bone             |           |        | animal  |                                                                               | longbone fragments     | small mammal                                                                                        |           | 4     | burned   |
| Feature 3, Western Half |           | 2                   | faunal  | bone             |           |        | animal  |                                                                               | longbone fragments     | small mammal                                                                                        |           | 2     | burned   |
| Feature 3, Eastern Half |           | 1                   | glass   | glass            | flat      |        | pane    |                                                                               |                        | aqua                                                                                                |           | 2     |          |
| Feature 3, Western Half |           | 1                   | glass   | glass            | flat      |        | pane    |                                                                               |                        | burned                                                                                              |           | 1     |          |
| Feature 3, Western Half |           | 2                   | glass   | glass            | flat      |        | pane    |                                                                               |                        | clear                                                                                               |           | 1     |          |
| Feature 3, Eastern Half |           | 1                   | glass   | glass            |           |        | button  | molded                                                                        | complete               | .5" diameter, black, self-shanked, raised dotted pattern around the edge and in lines in the center |           | 1     |          |
| Feature 3, Eastern Half |           | 1                   | glass   | glass            |           | hollow | bottle  | undecorated                                                                   | body fragment          | dark brown bottle glass                                                                             |           | 1     |          |
| Feature 3, Eastern Half |           | 1                   | glass   | glass            |           | hollow | bottle  | undecorated                                                                   | body fragment          | bright green                                                                                        |           | 1     |          |

| Provenience             | Unit Size | Stratum | Class   | Sub-Class          | Type        | Vessel | Form                                          | Decoration                                 | Completeness    | Description                                                                    | TPQ                           | Count | Comments                                                                           |
|-------------------------|-----------|---------|---------|--------------------|-------------|--------|-----------------------------------------------|--------------------------------------------|-----------------|--------------------------------------------------------------------------------|-------------------------------|-------|------------------------------------------------------------------------------------|
| Feature 3, Eastern Half |           | 1       | glass   | glass              |             | hollow | container                                     | undecorated                                | body fragment   | clear                                                                          |                               | 3     |                                                                                    |
| Feature 3, Western Half |           | 1       | glass   | glass              |             | indet. | indet.                                        | undecorated                                | body fragment   | light blue                                                                     |                               | 1     |                                                                                    |
| Feature 3, Western Half |           | 1       | glass   | glass              |             | hollow | bottle                                        | molded                                     | body fragment   | clear                                                                          |                               | 1     |                                                                                    |
| Feature 3, Western Half |           | 1       | glass   | glass              |             | indet. | indet.                                        | undecorated                                | body fragment   | clear                                                                          |                               | 1     |                                                                                    |
| Feature 3, Eastern Half |           | 1       | metal   | alloy              |             |        | indet.                                        |                                            | indet.          | one half of a 1.5" diameter circular cap?                                      |                               | 1     |                                                                                    |
| Feature 3, Western Half |           | 1       | metal   | copper alloy       |             |        | button                                        | undecorated                                | complete        | .75" diameter, flat disc, spun back cast, lathe-turned; cone shank w/ wire eye | 18th-early 19th cent.(DA ACS) | 1     |                                                                                    |
| Feature 3, Eastern Half |           | 1       | metal   | iron               | hardware    |        | indet.                                        |                                            | indet.          | "U" or "V" shaped, chain links? Staples?                                       |                               | 1     |                                                                                    |
| Feature 3, Eastern Half |           | 1       | metal   | iron               | hardware    |        | indet.                                        |                                            | indet.          | fragments                                                                      |                               | 1     |                                                                                    |
| Feature 3, Eastern Half |           | 1       | metal   | iron               | nail        |        | indet.                                        |                                            | shank           |                                                                                |                               | 63    |                                                                                    |
| Feature 3, Western Half |           | 1       | metal   | iron               | nail        |        | indet.                                        |                                            | shank           |                                                                                |                               | 4     |                                                                                    |
| Feature 3, Western Half |           | 2       | metal   | iron               | nail        |        | indet.                                        |                                            | shank           |                                                                                |                               | 20    |                                                                                    |
| Feature 3, Eastern Half |           | 1       | metal   | iron               |             |        | indet.                                        |                                            | indet.          | fragments, 2" and smaller                                                      |                               | 2     |                                                                                    |
| Feature 3, Eastern Half |           | 1       | mineral | quartz             |             |        | natural                                       |                                            |                 | 1" long, 1" wide                                                               |                               | 1     |                                                                                    |
| Feature 3, Eastern Half |           | 1       | mineral | quartz             | prehistoric |        | projectile point                              |                                            | complete        | 1.5" long, 1" wide                                                             |                               | 1     | side-notched, concave base, thick blade; Susquehanna? Late Archaic-Transitional    |
| Feature 3, Eastern Half |           | 1       | metal   | iron slag          |             |        | lump/splatter                                 |                                            | indet.          | dark black, flat, approx. 1.5" wide                                            |                               | 1     | smooth surface, splatter from metal working?, possibly a natural piece of bog iron |
| Feature 3, Eastern Half |           | 1       | mineral | coal               |             |        | clinker                                       |                                            |                 | 1" long,                                                                       |                               | 1     |                                                                                    |
| Feature 3, Eastern Half |           | 1       | organic | wood               |             |        | wood                                          |                                            |                 | 6.5" long, 1" diameter, round brown glazed                                     |                               | 1     | saw-cut on one end                                                                 |
| Feature 6               |           | 1       | ceramic | course earthenware | redware     | hollow | storage                                       | undecorated                                | body fragment   |                                                                                |                               | 1     |                                                                                    |
| Feature 6               |           | 1       | metal   | iron               | nail        |        | indet.                                        |                                            | shank           |                                                                                |                               | 10    | highly corroded and concreted w/ sand rusted together with stone                   |
| Feature 6               |           | 1       | metal   | iron               | indet.      |        | indet.                                        |                                            | indet.          | 3.5" long                                                                      |                               | 1     |                                                                                    |
| Feature 7               |           | 1       | glass   | glass              |             | hollow | rectangular-oval prescription/druggist bottle | molded                                     | body fragment   | clear, graduated markings along the side                                       | 1900+                         | 2     | embossed "3iii" (3 fluid ounces) on front; capacity gradation embossed on sides    |
| Feature 7               |           | 1       | glass   | glass              |             | hollow | container                                     | undecorated                                | body fragment   | clear                                                                          |                               | 29    |                                                                                    |
| Feature 7               |           | 1       | glass   | glass              |             | hollow | container                                     | machine molded, seam through finish        | neck and finish | clear, wide-mouthed                                                            | 1894-1905+                    | 3     |                                                                                    |
| Feature 7               |           | 1       | glass   | glass              |             | hollow | container                                     | undecorated                                | neck and finish | clear                                                                          |                               | 1     |                                                                                    |
| Feature 7               |           | 1       | glass   | glass              |             | hollow | stopper, "club sauce" type                    | undecorated                                | complete        | stopper for a stopper bottle, aqua                                             | ca. 1890+                     | 1     | stopper for a stopper bottle                                                       |
| Feature 7               |           | 1       | metal   | cast iron          |             |        | indet.                                        |                                            | indet.          | fragments 2" and less                                                          |                               | 8     |                                                                                    |
| Feature 7               |           | 1       | metal   | iron               | nail        |        | indet.                                        |                                            | shank           |                                                                                |                               | 3     |                                                                                    |
| Feature 8               |           | 1       | ceramic | ref. earthenware   | whiteware   | indet. | indet.                                        | undecorated                                | body fragment   | lead-glazed                                                                    | 1820+                         | 1     |                                                                                    |
| Feature 8               |           | 1       | ceramic | ref. earthenware   | pearlware   | flat   | indet.                                        | blue shell-edged                           | body fragment   | lead-glazed                                                                    | 1780-1830                     | 1     |                                                                                    |
| Feature 8               |           | 1       | ceramic | ref. earthenware   | whiteware   | hollow | bowl or teacup                                | handpainted polychrome floral, blue, black | body fragment   | lead-glazed                                                                    | 1829+                         | 1     | burned                                                                             |
| Feature 8               |           | 1       | metal   | copper alloy       | hardware    |        | washer or gasket?                             |                                            | complete        | 1.25" diameter                                                                 |                               | 1     |                                                                                    |
| Feature 8               |           | 1       | metal   | iron               | nail        |        | indet.                                        |                                            | shank           |                                                                                |                               | 5     |                                                                                    |

| Provenience  | Unit Size | Stratum | Class             | Sub-Class | Type         | Vessel        | Form   | Decoration     | Completeness                       | Description            | TPQ                                                     | Count                        | Comments                  |                         |  |
|--------------|-----------|---------|-------------------|-----------|--------------|---------------|--------|----------------|------------------------------------|------------------------|---------------------------------------------------------|------------------------------|---------------------------|-------------------------|--|
| Feature 10   |           | 1       | ceramic           | ref.      | whiteware    | indet.        | indet. | undecorated    | body fragment                      | lead-glazed            | 1820+                                                   | 2                            |                           |                         |  |
| Feature 10   |           | 1       | ceramic           | ref.      | earthenware  | whiteware     | indet. | indet.         | handpainted blue                   | body fragment          | lead-glazed                                             | 1820+                        | 1                         |                         |  |
| Feature 10   |           | 1       | glass             | ref.      | earthenware  | glass         |        | hollow         | bottle                             | undecorated            | body fragment                                           | dark green wine bottle glass | 1730-1865                 | 1                       |  |
| Feature 10   |           | 1       | glass             | ref.      | glass        |               |        | hollow         | bottle                             | undecorated            | body fragment                                           | clear                        | 1820+                     | 1                       |  |
| Feature 10   |           | 1       | metal             | ref.      | iron         | nail          |        | indet.         | indet.                             | shank                  |                                                         | 13                           |                           |                         |  |
| Feature 10   |           | 1       | metal             | ref.      | iron         | hardware      |        | indet.         | indet.                             | 5" long, 1" wide       |                                                         | 1                            |                           |                         |  |
| Feature 10   |           | 1       | metal             | ref.      | iron         | hardware      |        | indet.         | indet.                             | fragments              |                                                         | 2                            |                           |                         |  |
| Feature 10   |           | 1       | mineral           | ref.      | quartz       |               |        | shatter?       |                                    | 1" long                |                                                         | 1                            |                           |                         |  |
| Feature 12   |           | 1       | ceramic           | ref.      | stoneware    | stoneware     | hollow | storage        | undecorated                        | body fragment          | gray salt-glazed                                        | 1                            |                           |                         |  |
| Feature 12   |           | 1       | ceramic           | ref.      | whiteware    |               | hollow | bowl or teacup | undecorated                        | base and footring      | lead-glazed                                             | 1820+                        | 1                         |                         |  |
| Feature 12   |           | 1       | ceramic           | ref.      | earthenware  | whiteware     | hollow | bowl or teacup | undecorated                        | rim fragment           | lead-glazed                                             | 1820+                        | 1                         |                         |  |
| Feature 12   |           | 1       | glass             | ref.      | earthenware  | glass         |        | hollow         | bottle                             | undecorated            | neck and finish                                         | clear stoppered bottle       |                           | 1                       |  |
| Feature 12   |           | 1       | glass             | ref.      | glass        | flat          |        | pane           |                                    | clear                  |                                                         | 1                            |                           |                         |  |
| Feature 12   |           | 1       | glass             | ref.      | glass        |               | hollow | bottle         | undecorated                        | body fragment          | dark green wine bottle glass                            | 1730-1865                    | 3                         |                         |  |
| Feature 13   |           | 1       | ceramic           | ref.      | earthenware  | whiteware     | flat   | indet.         | undecorated                        | base and body fragment | lead-glazed                                             | 1820+                        | 1                         |                         |  |
| Feature 13   |           | 1       | ceramic           | ref.      | earthenware  | whiteware     | indet. | indet.         | undecorated                        | body fragment          | lead-glazed                                             | 1820+                        | 1                         |                         |  |
| Feature 13   |           | 1       | ceramic           | ref.      | earthenware  | pearlware     | indet. | indet.         | undecorated                        | body fragment          | lead-glazed                                             | 1775-1830                    | 1                         |                         |  |
| Feature 13   |           | 1       | metal             | ref.      | iron         | nail          |        | indet.         |                                    | shank                  |                                                         | 5                            |                           |                         |  |
| Feature 13   |           | 1       | metal             | ref.      | iron         | nail          |        | cut            |                                    | head and shank         | 1805+                                                   | 1                            |                           |                         |  |
| Feature 13   |           | 1       | metal             | ref.      | iron         | nail          |        | wrought        |                                    | shank and tip          |                                                         | 1                            |                           |                         |  |
| Feature 13   |           | 1       | synthetic         | ref.      | cellophane   |               |        |                |                                    | modern                 |                                                         | 1                            |                           |                         |  |
| Feature 14   |           | 1       | ceramic           | ref.      | whiteware    | whiteware     | indet. | indet.         | blue and brown marbelized slipware | body fragment          | lead-glazed                                             | 1830+                        | 1                         | Annular Ware-Marbelized |  |
| Feature 14   |           | 1       | composite         | ref.      | glass, metal |               |        | fuse?          |                                    | partial                | .75" long, clear glass w/ wire running along the inside |                              | 1                         |                         |  |
| Feature 14   |           | 1       | glass             | ref.      | glass        |               | hollow | bottle         | undecorated                        | body fragment          | clear                                                   | 1                            |                           |                         |  |
| Feature 14   |           | 1       | metal             | ref.      | foil         |               |        |                |                                    | modern                 |                                                         | 1                            |                           |                         |  |
| Feature 14   |           | 1       | metal             | ref.      | iron         | nail          |        | indet.         |                                    | shank                  |                                                         | 1                            |                           |                         |  |
| Feature 14   |           | 1       | synthetic         | ref.      | plastic      |               |        |                |                                    | modern                 |                                                         | 2                            |                           |                         |  |
| Feature 14   |           | 1       | synthetic         | ref.      | plastic      |               |        | indet.         |                                    | indet.                 | <1", burned?                                            | 1                            | this might not be plastic |                         |  |
| Feature 15   |           | 1       | glass             | ref.      | glass        |               | indet. | indet.         |                                    | body fragment          | clear                                                   | 1                            |                           |                         |  |
| Feature 16   |           | 1       | Building material | ref.      | brick        | architectural |        | brick          |                                    | fragment               | 1"                                                      | 1                            |                           |                         |  |
| Feature 16   |           | 1       | glass             | ref.      | glass        |               | hollow | bottle         | undecorated                        | body fragment          | clear                                                   | 1                            |                           |                         |  |
| Feature 16   |           | 1       | metal             | ref.      | iron         | nail          |        | indet.         |                                    | shank                  |                                                         | 1                            |                           |                         |  |
| Feature 16   |           | 1       | metal             | ref.      | iron         | nail          |        | wire           |                                    | head and shank         | 1860+                                                   | 1                            |                           |                         |  |
| Feature 16   |           | 1       | metal             | ref.      | iron         | nail          |        | wire           |                                    | shank                  | 1860+                                                   | 1                            |                           |                         |  |
| Feature 16   |           | 1       | metal             | ref.      | cast iron    | indet.        |        | indet.         |                                    | indet.                 | 1" x 1"                                                 | 1                            |                           |                         |  |
| Feature 16   |           | 1       | synthetic         | ref.      | plastic      |               |        | button         | undecorated                        | complete               | .5" diameter, 2 holes                                   | 1                            |                           |                         |  |
| Feature 17   |           | 1       | ceramic           | ref.      | whiteware    | whiteware     | hollow | bowl or teacup | undecorated                        | base and footring      | lead-glazed                                             | 1820+                        | 1                         |                         |  |
| Eastern Half |           |         | ceramic           | ref.      | earthenware  | whiteware     | indet. | indet.         | undecorated                        | body fragment          | lead-glazed                                             | 1820+                        | 1                         |                         |  |
| Feature 17   |           | 1       | Building material | ref.      | brick        | architectural |        | brick          |                                    | fragment               | <.5"                                                    | 1                            |                           |                         |  |
| Eastern Half |           |         | metal             | ref.      | iron         | nail          |        | cut            |                                    | head and shank         | 1805+                                                   | 2                            |                           |                         |  |
| Feature 17   |           | 1       | metal             | ref.      | iron         | nail          |        | cut            |                                    | shank                  | 1805+                                                   | 4                            |                           |                         |  |
| Eastern Half |           |         | metal             | ref.      | iron         | nail          |        | wrought        |                                    | head and shank         |                                                         | 1                            |                           |                         |  |
| Feature 17   |           | 1       | metal             | ref.      | cast iron    |               |        | indet.         |                                    | fragments              | 2" and less                                             | 3                            |                           |                         |  |
| Eastern Half |           |         | organic           | ref.      | wood         |               |        | wood           |                                    | fragment               | 2" long and less                                        | 5                            |                           |                         |  |

| Provenience                | Unit Size | Stratum | Class             | Sub-Class           | Type          | Vessel | Form       | Decoration                                                                               | Completeness           | Description                     | TPQ                 | Count | Comments                |
|----------------------------|-----------|---------|-------------------|---------------------|---------------|--------|------------|------------------------------------------------------------------------------------------|------------------------|---------------------------------|---------------------|-------|-------------------------|
| Feature 17<br>Western Half |           | 1       | ceramic           | ref.<br>earthenware | whiteware     | indet. | indet.     | brown, green and<br>blue marbelized<br>slipware                                          | body fragment          | lead-glazed                     | 1820-<br>1840       | 1     | Annular Ware-Marbelized |
| Feature 17<br>Western Half |           | 1       | ceramic           | ref.<br>earthenware | whiteware     | indet. | indet.     | blue glazed                                                                              | body fragment          | lead-glazed                     | 1820+               | 1     |                         |
| Feature 17<br>Western Half |           | 1       | ceramic           | ref.<br>earthenware | whiteware     | indet. | indet.     | undecorated                                                                              | body fragment          | lead-glazed                     | 1820+               | 1     |                         |
| Feature 17<br>Western Half |           | 1       | ceramic           | ref.<br>earthenware | whiteware     | indet. | indet.     | handpainted blue                                                                         | body fragment          | lead-glazed                     | 1820+               | 1     |                         |
| Feature 17<br>Western Half |           | 1       | ceramic           | ref.<br>earthenware | pearlware     | indet. | indet.     | undecorated                                                                              | body fragment          | lead-glazed                     | 1775-<br>1830       | 1     |                         |
| Feature 17<br>Western Half |           | 1       | glass             | glass               |               | hollow | bottle     | undecorated                                                                              | body fragment          | dark green wine<br>bottle glass | 1730-<br>1865       | 1     |                         |
| Feature 17<br>Western Half |           | 1       | glass             | glass               |               | hollow | container  | molded                                                                                   | body fragment          | light green bottle<br>glass     |                     | 1     |                         |
| Feature 17<br>Western Half |           | 1       | glass             | glass               |               | hollow | bottle     | undecorated                                                                              | body fragment          | dark brown bottle<br>glass      |                     | 1     |                         |
| Feature 17<br>Western Half |           | 1       | glass             | glass               | flat          |        | pane       |                                                                                          |                        | aqua                            |                     | 1     |                         |
| Feature 17<br>Western Half |           | 1       | glass             | glass               | flat          |        | pane       |                                                                                          |                        | clear                           |                     | 1     |                         |
| Feature 17<br>Western Half |           | 1       | glass             | glass               |               | hollow | container  | undecorated                                                                              | body fragment          | clear                           |                     | 1     |                         |
| Feature 17<br>Western Half |           | 1       | metal             | iron                | nail          |        | indet.     |                                                                                          |                        | shank                           |                     | 7     |                         |
| Feature 17<br>Western Half |           | 1       | metal             | iron                | nail          |        | wrought    |                                                                                          |                        | shank                           |                     | 1     |                         |
| Feature 17<br>Western Half |           | 1       | metal             | iron                | nail          |        | cut        |                                                                                          |                        | head and shank                  | 1805+               | 4     |                         |
| Feature 17<br>Western Half |           | 1       | ceramic           | ref.<br>earthenware | whiteware     | indet. | indet.     | blue and brown<br>annular slipped                                                        | body fragment          | lead-glazed                     | 1820-<br>1840       | 1     | Annular Ware-Banded     |
| Feature 17<br>Western Half |           | 1       | glass             | glass               | flat          |        | pane       |                                                                                          |                        | clear                           |                     | 1     |                         |
| Feature 17<br>Western Half |           | 1       | metal             | iron                | nail          |        | indet.     |                                                                                          |                        | head                            |                     | 2     |                         |
| Feature 17<br>Western Half |           | 1       | metal             | iron                | nail          |        | cut        |                                                                                          |                        | head and shank                  | 1805+               | 3     |                         |
| Feature 17<br>Western Half |           | 1       | metal             | iron                | nail          |        | indet.     |                                                                                          |                        | shank                           |                     | 3     |                         |
| Feature 17<br>Western Half |           | 1       | organic           | wood                |               |        | wood       |                                                                                          |                        | fragment                        | 1.5" long, .5" wide | 1     |                         |
| Feature 18                 |           | 1       | ceramic           | ref.<br>earthenware | whiteware     | hollow | bowl       | black annular ring<br>interior,<br>handpainted<br>polychrome floral,<br>dark olive green | body and rim fragments | lead-glazed                     | 1820+               | 1     | photograph              |
| Feature 18                 |           | 1       | ceramic           | ref.<br>earthenware | whiteware     | indet. | indet.     | undecorated                                                                              | body fragment          | lead-glazed                     | 1820+               | 1     |                         |
| Feature 18                 |           | 1       | Building material | mortar              | architectural |        | mortar     |                                                                                          | fragment               | <.25"                           |                     | 1     |                         |
| Feature 18                 |           | 1       | glass             | glass               |               | hollow | bottle     | undecorated                                                                              | body fragment          | dark green wine<br>bottle glass | 1730-<br>1865       | 1     |                         |
| Feature 18                 |           | 1       | metal             | iron                | nail          |        | indet.     |                                                                                          |                        | shank                           |                     | 3     |                         |
| Feature 18                 |           | 1       | metal             | iron                | nail          |        | cut        |                                                                                          |                        | shank                           | 1805+               | 1     |                         |
| Feature 18                 |           | 1       | metal             | cast iron           |               |        | indet.     |                                                                                          |                        | 1" to 2" long                   |                     | 4     |                         |
| Feature 18                 |           | 1       | metal             | alloy               |               |        | cap?       |                                                                                          | complete               | 1.5" diameter                   |                     | 1     |                         |
| Feature 19                 | Pipe Fill |         | ceramic           | ref.<br>earthenware | whiteware     | indet. | indet.     | undecorated                                                                              | body fragment          | lead-glazed                     | 1820+               | 1     |                         |
| Feature 19                 | Pipe Fill |         | Building material | brick               | architectural |        | brick      |                                                                                          | fragment               | <.25"                           |                     | 1     |                         |
| Feature 19                 | Pipe Fill |         | Building material | asphalt             |               |        | indet.     |                                                                                          | fragment               | 1" or less                      |                     | 8     |                         |
| Feature 19                 | Pipe Fill |         | Building material | brick               | architectural |        | brick      |                                                                                          | fragment               | <.5" long                       |                     | 1     | burned?                 |
| Feature 19                 | Pipe Fill |         | faunal            | shell               |               |        | turtle     |                                                                                          | fragments              |                                 |                     | 48    |                         |
| Feature 19                 | Pipe Fill |         | glass             | glass               |               | hollow | bottle     | embossed                                                                                 | body fragment          | dark brown bottle<br>glass      |                     | 12    |                         |
| Feature 19                 | Pipe Fill |         | glass             | glass               |               | hollow | bottle     | undecorated                                                                              | body fragment          | clear                           |                     | 11    |                         |
| Feature 19                 | Pipe Fill |         | metal             | alloy               |               |        | bottle cap |                                                                                          | complete               | approx. 1" diameter             | 1897+               | 1     |                         |
| Feature 19                 | Pipe Fill |         | metal             | iron                | nail          |        | wire       |                                                                                          | complete               | 2" long                         | 1860+               | 1     |                         |
| Feature 19                 | Pipe Fill |         | metal             | iron                | nail          |        | cut        |                                                                                          | head and shank         |                                 | 1805+               | 1     |                         |
| Feature 19                 | Pipe Fill |         | metal             | iron                | nail          |        | wire       |                                                                                          | head and shank         |                                 | 1860+               | 1     |                         |
| Feature 19                 | Pipe Fill |         | metal             | cast iron           |               |        | indet.     |                                                                                          | indet.                 | <1"                             |                     | 7     |                         |

| Provenience | Unit Size | Stratum    | Class     | Sub-Class       | Type        | Vessel     | Form           | Decoration                                                    | Completeness          | Description                         | TPQ         | Count     | Comments                                                                                                |                     |
|-------------|-----------|------------|-----------|-----------------|-------------|------------|----------------|---------------------------------------------------------------|-----------------------|-------------------------------------|-------------|-----------|---------------------------------------------------------------------------------------------------------|---------------------|
| Feature 19  |           | Pipe Fill  | organic   | charcoal        |             |            | charcoal       |                                                               | fragment              | approx. 1" or less                  |             | 4         |                                                                                                         |                     |
| Feature 19  |           | Pipe Fill  | faunal    | shell           |             |            | snail shell    |                                                               | complete              | .5" diameter                        |             | 5         |                                                                                                         |                     |
| Feature 19  |           | Pipe Fill  | synthetic | indet.          |             |            | wire           |                                                               | indet.                | 6" long, modern                     |             | 1         |                                                                                                         |                     |
| Feature 19  |           | Pipe Fill  | synthetic | plastic         |             |            |                |                                                               |                       | modern                              |             | 18        | includes most of a Wise Potato Chip bag                                                                 |                     |
| Feature 23  |           | 1          | ceramic   | ref.            | earthenware | flat       | indet.         | blue shell-edged                                              | rim fragment          | lead-glazed                         | 1820+       | 1         |                                                                                                         |                     |
| Feature 23  |           | 1          | ceramic   | stoneware       | stoneware   | hollow     | storage        | undecorated                                                   | body fragment         | gray salt-glazed                    |             | 1         |                                                                                                         |                     |
| Feature 23  |           | 1          | glass     | glass           | flat        | pane       | indet.         |                                                               |                       | aqua                                |             | 1         |                                                                                                         |                     |
| Feature 23  |           | 1          | metal     | iron            | nail        |            | indet.         |                                                               | shank                 |                                     |             | 9         |                                                                                                         |                     |
| Feature 23  |           | 1          | organic   | charcoal        |             |            | charcoal       |                                                               |                       | <1" long                            |             | 1         |                                                                                                         |                     |
| Feature 29  |           | 1          | ceramic   | ref.            | earthenware | flat       | indet.         | green transfer-printed                                        | body fragment         | lead-glazed                         | 1830+       | 1         |                                                                                                         |                     |
| Feature 29  |           | 1          | ceramic   | ref.            | earthenware | hollow     | bowl or teacup | black annular ring interior, wide green annular band exterior | rim fragment          | lead-glazed                         | 1820+       | 1         |                                                                                                         |                     |
| Feature 29  |           | 1          | ceramic   | ref.            | earthenware | yellowware | indet.         | indet.                                                        | undecorated           | body fragment                       | lead-glazed | 1830-1900 | 1                                                                                                       |                     |
| Feature 29  |           | 1          | ceramic   | ref.            | earthenware | whiteware  | indet.         | indet.                                                        | undecorated           | body fragment                       | lead-glazed | 1820+     | 2                                                                                                       |                     |
| Feature 29  |           | 1          | ceramic   | ref.            | earthenware | pearlware  | indet.         | indet.                                                        | undecorated           | body fragment                       | lead-glazed | 1775-1830 | 1                                                                                                       |                     |
| Feature 29  |           | 1          | ceramic   | ref.            | earthenware | indet.     | flat           | indet.                                                        | undecorated           | base and footing                    | burned      | 1         | evidence of burning throughout context, wood, ceramic, possibly nail                                    |                     |
| Feature 29  |           | 1          | glass     | glass           |             | hollow     | bottle         | undecorated                                                   | body fragment         | dark green wine bottle glass        | 1730-1865   | 1         |                                                                                                         |                     |
| Feature 29  |           | 1          | glass     | glass           | flat        | pane       | indet.         |                                                               |                       | clear                               |             | 1         |                                                                                                         |                     |
| Feature 29  |           | 1          | metal     | iron            | nail        |            | indet.         |                                                               | shank                 |                                     |             | 2         |                                                                                                         |                     |
| Feature 29  |           | 1          | metal     | iron            | nail        |            | cut            |                                                               | shank                 |                                     | 1805+       | 1         |                                                                                                         |                     |
| Feature 29  |           | 1          | metal     | iron            | nail        |            | cut            |                                                               | shank and tip         |                                     | 1805+       | 1         | evidence of burning throughout context, wood, ceramic, possibly nail                                    |                     |
| Feature 29  |           | 1          | organic   | wood            |             | wood       |                |                                                               | fragment              | burned, 1" to 2" long               |             | 3         | evidence of burning throughout context, wood, ceramic, possibly nail                                    |                     |
| Feature 30  |           | 1          | glass     | glass           |             | indet.     | indet.         | undecorated                                                   | indet.                | light blue                          |             | 1         |                                                                                                         |                     |
| Feature 30  |           | 1          | metal     | iron            | nail        |            | wire           |                                                               | shank                 |                                     | 1860+       | 12        |                                                                                                         |                     |
| Feature 30  |           | 1          | metal     | iron            | nail/staple |            | wire           |                                                               | complete              | "U" or "V" shaped fencing staples   |             | 9         |                                                                                                         |                     |
| Feature 30  |           | 1          | metal     | iron            | indet.      |            | indet.         |                                                               | indet.                | fragments                           |             | 2         |                                                                                                         |                     |
| Feature 31  |           | 1          | ceramic   | ref.            | earthenware | whiteware  | indet.         | indet.                                                        | undecorated           | body fragment                       | lead-glazed | 1820+     | 1                                                                                                       |                     |
| Feature 33  |           | 1          | ceramic   | ref.            | earthenware | whiteware  | hollow         | bowl or teacup                                                | undecorated           | footring fragment                   | lead-glazed | 1820+     | 1                                                                                                       |                     |
| Feature 33  |           | 1          | ceramic   | ref.            | earthenware | whiteware  | indet.         | indet.                                                        | undecorated           | body fragment                       | lead-glazed | 1820+     | 2                                                                                                       |                     |
| Feature 33  |           | 1          | ceramic   | ref.            | earthenware | whiteware  | indet.         | indet.                                                        | brown annular slipped | body fragment                       | lead-glazed | 1830+     | 1                                                                                                       | Annular Ware-Banded |
| Feature 33  |           | 1          | glass     | glass           |             | hollow     | bottle         | undecorated                                                   | body fragment         | dark green wine bottle glass        | 1730-1865   | 2         |                                                                                                         |                     |
| Feature 33  |           | 1          | glass     | glass           |             | hollow     | bottle         | undecorated                                                   | body fragment         | clear                               |             | 1         |                                                                                                         |                     |
| Feature 33  |           | 1          | metal     | iron            | nail        |            | indet.         |                                                               | shank                 |                                     |             | 1         |                                                                                                         |                     |
| Feature 33  |           | 1          | metal     | iron            | nail        |            | cut            |                                                               | shank                 |                                     | 1805+       | 2         |                                                                                                         |                     |
| Feature 33  |           | 1          | synthetic | plastic         |             |            |                |                                                               |                       | modern                              |             | 1         |                                                                                                         |                     |
| Feature 32  |           | 1          | ceramic   | stoneware       | stoneware   | hollow     | indet.         | undecorated                                                   | body fragment         | gray salt-glazed                    |             | 1         |                                                                                                         |                     |
| Feature 32  |           | 1          | ceramic   | ref.            | earthenware | whiteware  | indet.         | indet.                                                        | undecorated           | body fragment                       | lead-glazed | 1820+     | 1                                                                                                       |                     |
| Feature 35  |           | Feature 35 | metal     | iron            | nail        |            | indet.         |                                                               | shank                 |                                     |             | 2         |                                                                                                         |                     |
| Feature 36  |           | 1          | ceramic   | ref.            | earthenware | whiteware  | hollow         | indet.                                                        | undecorated           | body fragment                       | lead-glazed | 1820+     | 1                                                                                                       |                     |
| Feature 36  |           | 1          | ceramic   | ref.            | earthenware | whiteware  | indet.         | indet.                                                        | undecorated           | body fragment                       | lead-glazed | 1820+     | 1                                                                                                       |                     |
| Feature 36  |           | 1          | ceramic   | course          | redware     | hollow     | storage        | undecorated                                                   | body fragment         | brown glazed                        |             | 1         |                                                                                                         |                     |
| Feature 36  |           | 1          | composite | stone and metal |             |            | indet.         |                                                               | indet.                | quartz with nail? concreted to side |             | 1         | questionable nail might not be intentionally attached, could just be a byproduct of significant rusting |                     |

| Provenience | Unit Size | Stratum    | Class             | Sub-Class                       | Type          | Vessel | Form      | Decoration                    | Completeness                     | Description                                                                                       | TPQ           | Count | Comments                                                                                                                                           |
|-------------|-----------|------------|-------------------|---------------------------------|---------------|--------|-----------|-------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------|---------------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Feature 36  |           | 1          | composite         | stone, metal,<br>possibly brick |               |        | indet.    |                               | indet.                           | large (2" wide)<br>chunks of<br>conglomerate<br>materials                                         |               | 4     | similar to others in this context, rusted<br>looking lumps which appear to contain<br>stone, brick, iron fragments, potentially<br>melted together |
| Feature 36  |           | 1          | glass             | glass                           |               | hollow | indet.    | undecorated                   | body fragment                    | light blue                                                                                        |               | 1     |                                                                                                                                                    |
| Feature 36  |           | 1          | metal             | iron                            | nail          |        | indet.    |                               | shank                            |                                                                                                   |               | 8     |                                                                                                                                                    |
| Feature 36  |           | 1          | metal             | iron                            | hardware      |        | spike     |                               | head and shank                   | 1" square head,<br>2.25" long                                                                     |               | 1     |                                                                                                                                                    |
| Feature 36  |           | 1          | metal             | cast iron                       |               |        | indet.    |                               | indet.                           | 1" wide                                                                                           |               | 2     |                                                                                                                                                    |
| Feature 37  |           | 1          | ceramic           | ref.<br>earthenware             | whiteware     | hollow | bowl      | handpainted blue<br>geometric | rim fragment                     | lead-glazed                                                                                       | 1820+         | 1     |                                                                                                                                                    |
| Feature 37  |           | 1          | ceramic           | ref.<br>earthenware             | pearlware     | flat   | indet.    | blue shell-edged              | rim fragment                     | lead-glazed                                                                                       | 1780-<br>1830 | 1     |                                                                                                                                                    |
| Feature 37  |           | 1          | Building material | brick                           | architectural |        | brick     |                               | fragment                         | .5"                                                                                               |               | 1     |                                                                                                                                                    |
| Feature 37  |           | 1          | glass             | glass                           |               | hollow | bottle    | undecorated                   |                                  | clear                                                                                             |               | 1     |                                                                                                                                                    |
| Feature 38  |           | Feature 38 | ceramic           | ref.<br>earthenware             | whiteware     |        | indet.    | undecorated                   | body fragment                    | lead-glazed                                                                                       | 1820+         | 1     |                                                                                                                                                    |
| Feature 38  |           | Feature 38 | composite         | leather,<br>rubber              |               |        | shoe sole |                               | complete                         | approx. women's<br>wize 8                                                                         |               | 1     |                                                                                                                                                    |
| Feature 38  |           | Feature 38 | glass             | glass                           |               | hollow | container | molded                        | body fragment                    | light green bottle<br>glass                                                                       |               | 2     |                                                                                                                                                    |
| Feature 38  |           | Feature 38 | glass             | glass                           | flat          |        | pane      |                               |                                  | clear                                                                                             |               | 1     |                                                                                                                                                    |
| Feature 38  |           | Feature 38 | metal             | iron                            | nail          |        | indet.    |                               | shank                            |                                                                                                   |               | 3     |                                                                                                                                                    |
| Feature 38  |           | Feature 38 | mineral           | stone                           |               |        | indet.    |                               | fragment                         | <1"                                                                                               |               | 1     |                                                                                                                                                    |
| Feature 38  |           | Feature 38 | organic           | wood                            |               |        | wood      |                               | fragment                         | approx. 1"                                                                                        |               | 1     |                                                                                                                                                    |
| Feature 39  |           | Feature 39 | metal             | iron                            | nail          |        | cut       |                               | head and shank                   |                                                                                                   | 1805+         | 2     |                                                                                                                                                    |
| Feature 39  |           | Feature 39 | metal             | iron                            | nail          |        | wire      |                               | head and shank                   |                                                                                                   | 1860+         | 1     |                                                                                                                                                    |
| Feature 39  |           | Feature 39 | metal             | iron                            | hardware      |        | indet.    |                               | indet.                           | fragments                                                                                         |               | 3     |                                                                                                                                                    |
| Feature 40  |           | Feature 40 | ceramic           | ref.<br>earthenware             | whiteware     | indet. | indet.    | undecorated                   | body fragment                    | lead-glazed                                                                                       | 1820+         | 8     |                                                                                                                                                    |
| Feature 40  |           | Feature 40 | ceramic           | ref.<br>earthenware             | whiteware     | indet. | indet.    | handpainted blue              | body fragment                    | lead-glazed                                                                                       | 1820+         | 1     |                                                                                                                                                    |
| Feature 40  |           | Feature 40 | ceramic           | stoneware                       | stoneware     | hollow | indet.    | undecorated                   | body fragment                    | gray salt-glazed                                                                                  |               | 1     |                                                                                                                                                    |
| Feature 40  |           | Feature 40 | glass             | glass                           |               | hollow | bottle    | molded                        | base fragment                    | clear                                                                                             |               | 3     |                                                                                                                                                    |
| Feature 40  |           | Feature 40 | glass             | glass                           |               | hollow | container | molded                        | neck and finish                  | clear, wide-mouthed                                                                               |               | 1     |                                                                                                                                                    |
| Feature 40  |           | Feature 40 | glass             | glass                           | flat          |        | pane      |                               |                                  | clear                                                                                             |               | 12    |                                                                                                                                                    |
| Feature 40  |           | Feature 40 | glass             | glass                           |               | hollow | container | undecorated                   | body fragment                    | clear                                                                                             |               | 36    |                                                                                                                                                    |
| Feature 40  |           | Feature 40 | glass             | glass                           |               | hollow | container | undecorated                   | base fragments                   | clear                                                                                             | 1937+         | 2     | 2 canning jar bases embossed with<br>Anchor Hocking symbol (anchor and "H")<br>(Anchor Hocking Corporation, Lancaster,<br>OH)                      |
| Feature 40  |           | Feature 40 | glass             | glass                           |               |        | lid       | molded                        | complete                         | opaque white<br>pressed glass<br>canning jar lid liner                                            | 1869+         | 3     | "Boyd's Genuine Porcelain Lined Cap"<br>embossed on all three lids                                                                                 |
| Feature 40  |           | Feature 40 | glass             | glass                           |               |        | lid       | molded                        | fragment                         | opaque white<br>pressed glass<br>canning jar lid liner                                            | 1869+         | 9     | "GENU...E ZINC CAP...FOR... [ALL]<br>MASO...[N JARS]" on four fragment<br>belonging to single lid                                                  |
| Feature 40  |           | Feature 40 | glass             | glass                           |               | hollow | bottle    | molded                        | base, body and neck<br>fragments | acqua Coca Cola<br>bottle                                                                         | 1929+         | 20    | "Charlottesville VA" on base                                                                                                                       |
| Feature 40  |           | Feature 40 | metal             | alloy ("zinc")                  |               |        | lid       |                               | fragments                        | zinc canning jar lid<br>fragments                                                                 |               | 18    | at least three lids represented, possibly<br>associated with three intact white glass lid<br>liners                                                |
| Feature 40  |           | Feature 40 | metal             | copper alloy                    |               |        | buckle    | undecorated                   | complete                         | 1.25" x 1.25"                                                                                     |               | 1     |                                                                                                                                                    |
| Feature 40  |           | Feature 40 | metal             | alloy                           |               |        | indet.    | undecorated                   | indet.                           | 1.25" diameter,<br>rounded with a hole<br>in the middle                                           |               | 1     |                                                                                                                                                    |
| Feature 40  |           | Feature 40 | metal             | alloy                           |               |        | indet.    | undecorated                   | indet.                           | .75" long, curved and<br>looped at one end, a<br>fastener of some<br>sort? Decorative<br>element? |               | 1     |                                                                                                                                                    |
| Feature 40  |           | Feature 40 | metal             | iron                            | nail          |        | indet.    |                               | shank                            |                                                                                                   |               | 14    |                                                                                                                                                    |
| Feature 40  |           | Feature 40 | metal             | iron                            | nail          |        | wire      |                               | complete                         | 5.5" long                                                                                         | 1860+         | 1     |                                                                                                                                                    |
| Feature 40  |           | Feature 40 | metal             | iron                            | nail          |        | wire      |                               | shank and tip                    |                                                                                                   | 1860+         | 1     |                                                                                                                                                    |
| Feature 40  |           | Feature 40 | metal             | cast iron                       |               | hollow | container | undecorated                   | base and body<br>fragments       | approx. 2.75"<br>diameter                                                                         |               | 9     |                                                                                                                                                    |

| Provenience | Unit Size                         | Stratum            | Class             | Sub-Class        | Type          | Vessel | Form           | Decoration                                          | Completeness      | Description                                                      | TPQ       | Count | Comments                           |
|-------------|-----------------------------------|--------------------|-------------------|------------------|---------------|--------|----------------|-----------------------------------------------------|-------------------|------------------------------------------------------------------|-----------|-------|------------------------------------|
| Feature 40  |                                   | Feature 40         | metal             | iron             | hardware      |        | hook           | undecorated                                         | indet.            | 4" long, 1.5" diameter circle at one end                         |           | 1     |                                    |
| Feature 40  |                                   | Feature 40         | metal             | iron             | hardware      |        | indet.         | undecorated                                         | indet.            | large 4" x 4" x 1" fragment with angles and raised portions      |           | 1     |                                    |
| Feature 40  |                                   | Feature 40         | metal             | iron             | hardware      |        | indet.         |                                                     | indet.            | 1.5" x 2"                                                        |           | 1     | 49                                 |
| Feature 40  |                                   | Feature 40         | synthetic         | plastic          |               |        | indet.         | undecorated                                         | complete          | approx. .5" diameter, appears to be some sort of a plug or a cap |           | 1     |                                    |
| Feature 41  |                                   | Feature 41         | ceramic           | ref. earthenware | whiteware     | flat   | indet.         | blue transfer-printed                               | body fragment     | lead-glazed                                                      | 1830+     | 1     |                                    |
| Feature 41  |                                   | Feature 41         | glass             | glass            | flat          |        | pane           |                                                     |                   | clear                                                            |           | 1     |                                    |
| Feature 41  |                                   | Feature 41         | metal             | iron             | nail          |        | indet.         |                                                     | head and shank    |                                                                  |           | 2     |                                    |
| Feature 42  |                                   | Feature 42         | ceramic           | ref. earthenware | pearlware     |        | indet.         | handpainted blue                                    | body fragment     | lead-glazed                                                      | 1775-1830 | 1     |                                    |
| Feature 42  |                                   | Feature 42         | ceramic           | ref. earthenware | whiteware     | hollow | bowl or teacup | red sponge-painted                                  | rim fragment      | lead-glazed                                                      | 1845+     | 1     |                                    |
| Feature 42  |                                   | Feature 42         | ceramic           | ref. earthenware | whiteware     | hollow | bowl or teacup | undecorated                                         | rim fragment      | lead-glazed                                                      | 1820+     | 1     |                                    |
| Feature 42  |                                   | Feature 42         | ceramic           | ref. earthenware | whiteware     | flat   | indet.         | undecorated                                         | rim fragment      | lead-glazed                                                      | 1820+     | 1     |                                    |
| Feature 42  |                                   | Feature 42         | Building material | mortan           | architectural |        | mortar         |                                                     | fragment          | <.25"                                                            |           | 1     |                                    |
| Feature 42  |                                   | Feature 42         | faunal            | tooth            |               |        | animal         |                                                     | partial           | small mammal                                                     |           | 1     |                                    |
| Feature 42  |                                   | Feature 42         | glass             | glass            | flat          |        | pane           |                                                     |                   | clear                                                            |           | 1     |                                    |
| Feature 42  |                                   | Feature 42         | glass             | glass            | flat          |        | pane           |                                                     |                   | aqua                                                             |           | 1     |                                    |
| Feature 42  |                                   | Feature 42         | metal             | iron             | hardware      |        | file?          |                                                     | indet.            | 7" long, 1" wide                                                 |           | 1     |                                    |
| Feature 42  |                                   | Feature 42         | metal             | iron             | hardware      |        | indet.         |                                                     | indet.            | 4.5" long, 1.25" wide                                            |           | 1     |                                    |
| Feature 42  |                                   | Feature 42         | metal             | iron             | nail          |        | indet.         |                                                     | shank             |                                                                  |           | 5     |                                    |
| Feature 44  |                                   | Feature 44         | glass             | glass            |               | hollow | bottle         | molded subrectangular druggist bottle               | base fragment     | clear                                                            | 1925+     | 1     | "JUNE 30 1925" " "6" "...N U.S.A." |
| Feature 44  |                                   | Feature 44         | glass             | glass            | flat          | hollow | bottle         | undecorated                                         | body fragment     | clear                                                            |           | 11    |                                    |
| Feature 44  |                                   | Feature 44         | glass             | glass            | flat          | hollow | pane           |                                                     |                   | clear                                                            |           | 2     |                                    |
| Feature 45  |                                   | Surface Collection | ceramic           | ref. earthenware | pearlware     | flat   | indet.         | blue shell-edged                                    | rim fragment      | lead-glazed                                                      | 1780-1830 | 1     |                                    |
| Feature 45  |                                   | Surface Collection | ceramic           | ref. earthenware | whiteware     | indet. | indet.         | handpainted polychrome mustard and blue, warm tones | body fragment     | lead-glazed                                                      | 1820-1830 | 1     |                                    |
| Feature 45  |                                   | Surface Collection | ceramic           | ref. earthenware | whiteware     | indet. | indet.         | undecorated                                         | body fragment     | lead-glazed                                                      | 1820+     | 2     |                                    |
| Feature 45  |                                   | Surface Collection | ceramic           | ref. earthenware | whiteware     | hollow | bowl           | undecorated                                         | base and footring | lead-glazed                                                      | 1820+     | 2     |                                    |
| Feature 45  |                                   | Surface Collection | ceramic           | ref. earthenware | stoneware     | hollow | storage        | undecorated                                         | body fragment     | gray salt-glazed                                                 |           | 1     |                                    |
| Feature 45  |                                   | Surface Collection | glass             | glass            |               | hollow | bottle         | undecorated                                         | body fragment     | dark green wine bottle glass                                     | 1730-1865 | 3     |                                    |
| Feature 45  |                                   | Surface Collection | glass             | glass            | flat          |        | pane           |                                                     |                   | clear                                                            |           | 4     |                                    |
| Feature 45  |                                   | Surface Collection | glass             | glass            |               | hollow | bottle         | undecorated                                         | body fragment     | aqua                                                             |           | 1     |                                    |
| Feature 45  | 5' x 5' within feature 150N, 188E | 1                  | ceramic           | ref. earthenware | whiteware     | indet. | indet.         | undecorated                                         | body fragment     | lead-glazed                                                      | 1820+     | 3     |                                    |
| Feature 45  | 5' x 5' within feature 150N, 188E | 1                  | ceramic           | ref. earthenware | whiteware     | flat   | indet.         | undecorated                                         | rim fragment      | lead-glazed                                                      | 1820+     | 1     |                                    |
| Feature 45  | 5' x 5' within feature 150N, 188E | 1                  | ceramic           | ref. earthenware | whiteware     | flat   | indet.         | blue transfer-printed                               | body fragment     | lead-glazed                                                      | 1830+     | 2     |                                    |
| Feature 45  | 5' x 5' within feature 150N, 188E | 1                  | ceramic           | ref. earthenware | pearlware     | indet. | indet.         | undecorated                                         | body fragment     | lead-glazed                                                      | 1775-1830 | 1     |                                    |
| Feature 45  | 5' x 5' within feature 150N, 188E | 1                  | ceramic           | ref. earthenware | yellowware    | indet. | indet.         | undecorated                                         | body fragment     | lead-glazed                                                      | 1830-1900 | 1     |                                    |
| Feature 45  | 5' x 5' within feature 150N, 188E | 1                  | ceramic           | ref. earthenware | whiteware     | hollow | indet.         | brown annular slipped                               | body fragment     | lead-glazed                                                      | 1820-1840 | 2     | Annular Ware-Banded                |
| Feature 45  | 5' x 5' within feature 150N, 188E | 1                  | Building material | asphalt          |               |        |                |                                                     |                   | <.5" long                                                        |           | 1     |                                    |

| Provenience              | Unit Size                 | Stratum | Class     | Sub-Class           | Type                        | Vessel | Form      | Decoration                                               | Completeness                                   | Description                                               | TPQ                            | Count | Comments |
|--------------------------|---------------------------|---------|-----------|---------------------|-----------------------------|--------|-----------|----------------------------------------------------------|------------------------------------------------|-----------------------------------------------------------|--------------------------------|-------|----------|
| Feature 45<br>150N, 188E | 5' x 5' within<br>feature | 1       | faunal    | bone                |                             |        | animal    |                                                          |                                                | fragment                                                  |                                | 1     |          |
| Feature 45<br>150N, 188E | 5' x 5' within<br>feature | 1       | glass     | glass               | flat                        |        | pane      |                                                          |                                                | clear                                                     |                                | 18    |          |
| Feature 45<br>150N, 188E | 5' x 5' within<br>feature | 1       | glass     | glass               | flat                        |        | pane      |                                                          |                                                | aqua                                                      |                                | 2     |          |
| Feature 45<br>150N, 188E | 5' x 5' within<br>feature | 1       | glass     | glass               |                             | hollow | bottle    | undecorated                                              |                                                | clear                                                     |                                | 9     |          |
| Feature 45<br>150N, 188E | 5' x 5' within<br>feature | 1       | glass     | glass               |                             | hollow | bottle    | undecorated                                              | body fragment                                  | dark green wine<br>bottle glass                           | 1730-<br>1865                  | 2     |          |
| Feature 45<br>150N, 188E | 5' x 5' within<br>feature | 1       | glass     | glass               |                             | hollow | container | undecorated                                              | body fragment                                  | light green bottle<br>glass                               |                                | 2     |          |
| Feature 45<br>150N, 188E | 5' x 5' within<br>feature | 1       | metal     | iron                | nail                        |        | indet.    |                                                          |                                                | shank                                                     |                                | 4     |          |
| Feature 45<br>150N, 188E | 5' x 5' within<br>feature | 1       | metal     | iron                | nail                        |        | cut       |                                                          |                                                | shank                                                     | 1805+                          | 1     |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | ceramic   | ref.<br>earthenware | whiteware                   | indet. | indet.    | undecorated                                              | body fragment                                  | lead-glazed                                               | 1820+                          | 6     |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | ceramic   | ref.<br>earthenware | whiteware                   | flat   | indet.    | undecorated                                              | base fragment                                  | lead-glazed                                               | 1820+                          | 1     |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | ceramic   | ref.<br>earthenware | whiteware                   | indet. | indet.    | handpainted<br>polychrome floral,<br>dark greenish brown | body fragment, very<br>little paint survivings | lead-glazed                                               | 1829+                          | 1     |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | ceramic   | porcelain           | Chinese export<br>porcelain | flat   | indet.    | handpainted blue                                         | body fragment                                  |                                                           | 1690+                          | 1     |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | composite | metal/bone          |                             |        | indet.    |                                                          | indet.                                         | cast iron pieces<br>rusted onto several<br>bone fragments |                                | 1     |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | faunal    | bone                |                             |        | animal    |                                                          |                                                | fragment                                                  |                                | 1     |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | glass     | glass               | flat                        |        | pane      |                                                          |                                                | clear                                                     |                                | 76    |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | glass     | glass               | flat                        |        | pane      |                                                          |                                                | aqua                                                      |                                | 34    |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | glass     | glass               |                             | hollow | bottle    | undecorated                                              | body fragment                                  | clear                                                     |                                | 10    |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | glass     | glass               |                             | hollow | bottle    | molded                                                   | base fragment                                  | clear                                                     |                                | 1     |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | glass     | glass               |                             | hollow | container | molded                                                   | body fragment                                  | clear                                                     |                                | 2     |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | glass     | glass               |                             | hollow | bottle    | molded                                                   | neck                                           | clear                                                     |                                | 1     |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | glass     | glass               |                             | hollow | bottle    | undecorated                                              | body fragment                                  | dark green wine<br>bottle glass                           | 1730-<br>1865                  | 2     |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | glass     | glass               |                             | indet. | indet.    | molded                                                   | body fragment                                  | molded, impressed<br>star pattern                         |                                | 1     |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | glass     | glass               |                             | hollow | indet.    | undecorated                                              | body fragment                                  | aqua                                                      |                                | 2     |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | glass     | glass               |                             | hollow | jar       | molded                                                   | neck and finish                                | light blue                                                |                                | 1     |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | glass     | glass               |                             | hollow | indet.    | undecorated                                              | body fragment                                  | light blue                                                |                                | 2     |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | glass     | glass               |                             | indet. | indet.    | undecorated                                              | indet.                                         | light blue                                                |                                | 1     | melted   |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | glass     | glass               |                             | indet. | indet.    | undecorated                                              | indet.                                         | clear                                                     |                                | 1     | melted   |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | metal     | iron                | nail                        |        | indet.    |                                                          |                                                | shank                                                     |                                | 13    |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | metal     | iron                | nail                        |        | indet.    |                                                          |                                                | head and shank                                            |                                | 2     |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | metal     | cast iron           |                             |        | indet.    |                                                          |                                                | fragment                                                  | unidentifiable metal<br>pieces | 17    |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | organic   | charcoal            |                             |        | charcoal  |                                                          |                                                | fragment                                                  | 1"                             | 2     |          |
| Feature 45<br>155N, 188E | 5' x 5' within<br>feature | 1       | organic   | charcoal            |                             |        | charcoal  |                                                          |                                                | fragment                                                  | <1"                            | 1     |          |

| Provenience                              | Unit Size                 | Stratum            | Class             | Sub-Class           | Type          | Vessel | Form       | Decoration                        | Completeness                | Description                     | TPQ           | Count | Comments                     |
|------------------------------------------|---------------------------|--------------------|-------------------|---------------------|---------------|--------|------------|-----------------------------------|-----------------------------|---------------------------------|---------------|-------|------------------------------|
| Feature 45<br>160N,188E, Not<br>Screened | 5' x 5' within<br>feature | 1                  | ceramic           | ref.<br>earthenware | whiteware     | indet. | indet.     | undecorated                       | body fragment               | lead-glazed                     | 1820+         | 5     |                              |
| Feature 45<br>160N,188E, Not<br>Screened | 5' x 5' within<br>feature | 1                  | ceramic           | ref.<br>earthenware | whiteware     | flat   | indet.     | undecorated                       | base and footring           | lead-glazed                     | 1820+         | 1     |                              |
| Feature 45<br>160N,188E, Not<br>Screened | 5' x 5' within<br>feature | 1                  | ceramic           | porcelain           | porcellaneous | hollow | indet.     | undecorated                       | body fragment               |                                 | 1820+         | 1     |                              |
| Feature 45<br>160N,188E, Not<br>Screened | 5' x 5' within<br>feature | 1                  | ceramic           | ref.<br>earthenware | whiteware     | hollow | indet.     | black and blue<br>annular slipped | body fragment               | lead-glazed                     | 1820-<br>1840 | 1     | Annular Ware-Banded          |
| Feature 45<br>160N,188E, Not<br>Screened | 5' x 5' within<br>feature | 1                  | ceramic           | ref.<br>earthenware | pearlware     | hollow | teacup     | handpainted blue                  | handle and body<br>fragment | lead-glazed                     | 1775-<br>1830 | 1     |                              |
| Feature 45<br>160N,188E, Not<br>Screened | 5' x 5' within<br>feature | 1                  | glass             | glass               | flat          |        | pane       |                                   |                             | clear                           |               | 31    |                              |
| Feature 45<br>160N,188E, Not<br>Screened | 5' x 5' within<br>feature | 1                  | glass             | glass               |               | hollow | bottle     | undecorated                       | body fragment               | light blue                      |               | 4     |                              |
| Feature 45<br>160N,188E, Not<br>Screened | 5' x 5' within<br>feature | 1                  | glass             | glass               |               | hollow | bottle     | undecorated                       | body fragment               | clear                           |               | 3     |                              |
| Feature 45<br>160N,188E, Not<br>Screened | 5' x 5' within<br>feature | 1                  | glass             | glass               |               | hollow | bottle     | undecorated                       | body and base<br>fragment   | dark green wine<br>bottle glass | 1730-<br>1865 | 2     |                              |
| Feature 45<br>160N,188E, Not<br>Screened | 5' x 5' within<br>feature | 1                  | glass             | glass               |               | hollow | bottle     | undecorated                       | body fragment               | dark green wine<br>bottle glass | 1730-<br>1865 | 1     | burned, so it is bright blue |
| Feature 45<br>160N,193E                  | 5' x 5' within<br>feature | 1                  | ceramic           | ref.<br>earthenware | whiteware     | hollow | indet.     | undecorated                       | rim fragment                | lead-glazed                     | 1820+         | 1     |                              |
| Feature 45<br>160N,193E                  | 5' x 5' within<br>feature | 1                  | ceramic           | ref.<br>earthenware | pearlware     | hollow | indet.     | handpainted blue                  | body fragment               | lead-glazed                     | 1775-<br>1830 | 1     |                              |
| Feature 45<br>160N,193E                  | 5' x 5' within<br>feature | 1                  | ceramic           | ref.<br>earthenware | yellowware    | indet. | indet.     | undecorated                       | body fragment               | lead-glazed                     | 1830-<br>1900 | 1     |                              |
| Feature 45<br>160N,193E                  | 5' x 5' within<br>feature | 1                  | Building material | brick               | architectural |        | brick      |                                   | fragment                    | large fragment, 2" x<br>2" x 2" |               | 1     |                              |
| Feature 45<br>160N,193E                  | 5' x 5' within<br>feature | 1                  | Building material | brick               | architectural |        | brick      |                                   | fragment                    | <.5"                            |               | 1     |                              |
| Feature 45<br>160N,193E                  | 5' x 5' within<br>feature | 1                  | glass             | glass               | flat          |        | pane       |                                   |                             | aqua                            |               | 1     |                              |
| Feature 45<br>160N,193E                  | 5' x 5' within<br>feature | 1                  | glass             | glass               | flat          |        | pane       |                                   |                             | clear                           |               | 3     |                              |
| Feature 45<br>160N,193E                  | 5' x 5' within<br>feature | 1                  | glass             | glass               |               | hollow | bottle     | molded                            |                             | aqua                            |               | 9     | "CT" "N"                     |
| Feature 45<br>160N,193E                  | 5' x 5' within<br>feature | 1                  | glass             | glass               |               | hollow | bottle     | undecorated                       |                             | clear                           |               | 12    |                              |
| Feature 45<br>160N,193E                  | 5' x 5' within<br>feature | 1                  | metal             | iron                | hardware      |        | chain link |                                   | indet.                      | 2.5" long                       |               | 1     |                              |
| Feature 45<br>160N,193E                  | 5' x 5' within<br>feature | 1                  | metal             | iron                | nail          |        | indet.     |                                   | shank                       |                                 |               | 17    |                              |
| Feature 45<br>160N,193E                  | 5' x 5' within<br>feature | 1                  | metal             | iron                | nail          |        | cut        |                                   | shank                       |                                 | 1805+         | 1     | burned?                      |
| Feature 45<br>160N,193E                  | 5' x 5' within<br>feature | 1                  | metal             | iron                | hardware      |        | indet.     |                                   | indet.                      | fragments                       |               | 2     |                              |
| Feature 46                               |                           | Surface<br>Cleanup | ceramic           | stoneware           | stoneware     | hollow | indet.     | undecorated                       | handle                      | gray salt-glazed                |               | 1     |                              |
| Feature 46                               |                           | Surface<br>Cleanup | ceramic           | ref.<br>earthenware | whiteware     | flat   | indet.     | undecorated                       | body fragment               | lead-glazed                     | 1820+         | 1     |                              |
| Feature 46                               |                           | Surface<br>Cleanup | ceramic           | ref.<br>earthenware | pearlware     | hollow | indet.     | undecorated                       | footring fragment           | lead-glazed                     | 1775-<br>1830 | 1     |                              |
| Feature 46                               |                           | Surface<br>Cleanup | ceramic           | porcelain           | porcellaneous | hollow | saucer     | undecorated                       | base and footring           | tiny saucer, 2"<br>diameter     | 1820+         | 1     |                              |
| Feature 46                               |                           | Surface<br>Cleanup | glass             | glass               |               | hollow | indet.     | undecorated                       | body fragment               | aqua                            |               | 1     |                              |
| Feature 46                               |                           | Surface<br>Cleanup | glass             | glass               |               | hollow | indet.     | undecorated                       | body fragment               | clear                           |               | 1     |                              |

| Provenience              | Unit Size    | Stratum         | Class             | Sub-Class        | Type          | Vessel | Form      | Decoration  | Completeness           | Description                                            | TPQ   | Count | Comments                                                                                      |
|--------------------------|--------------|-----------------|-------------------|------------------|---------------|--------|-----------|-------------|------------------------|--------------------------------------------------------|-------|-------|-----------------------------------------------------------------------------------------------|
| Feature 46               |              | Surface Cleanup | metal             | iron             | nail          |        | indet.    |             | shank                  |                                                        |       | 1     |                                                                                               |
| Feature 46               |              | Surface Cleanup | metal             | iron             | nail          |        | indet.    |             | head                   |                                                        |       | 1     |                                                                                               |
| Feature 46               |              | Surface Cleanup | metal             | alloy            |               |        | can       |             | base and body          | approx. 2.75" diameter                                 |       | 2     |                                                                                               |
| Feature 46               |              | Surface Cleanup | metal             | iron             | hardware      |        | indet.    |             | indet.                 | 6" long, angled, nail? driven through one end          |       | 1     |                                                                                               |
| Feature 46               |              | Surface Cleanup | synthetic         | plastic          | adornment     |        | button    |             | complete               | .75" diameter, 4 holes                                 |       | 1     |                                                                                               |
| Feature 46               |              | Surface Cleanup | synthetic         | plastic          | adornment     |        | button    |             | complete               | <.75" diameter, 2 holes                                |       | 1     |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | ceramic           | ref. earthenware | ironstone     | hollow | storage   | undecorated | body fragment          | lead-glazed                                            | 1840+ | 2     |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | ceramic           | ref. earthenware | whiteware     | indet. | indet.    | undecorated | body fragment          | lead-glazed                                            | 1820+ | 1     |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | ceramic           | stoneware        | stoneware     | hollow | storage   | undecorated | base and body fragment | gray salt-glazed                                       |       | 1     |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | ceramic           | porcelain        | porcelain     |        | doll hand |             | partial                | approx. .5" long, doll hand minus the arm              |       | 1     |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | Building material | plaster          | architectural |        | plaster   |             | fragment               | 1.5" long, .5" wide                                    |       | 1     |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | Building material | brick            | architectural |        | brick     |             |                        |                                                        |       | 1     | discarded in field                                                                            |
| Trench 1, South of F. 46 | (Feature 47) | 1               | faunal            | bone             |               |        |           |             |                        | burned                                                 |       | 61    | discarded in field                                                                            |
| Trench 1, South of F. 46 | (Feature 47) | 1               | glass             | glass            |               | hollow | bottle    | molded      | complete               | Coca Cola Soda Water Bottle                            | 1929+ | 1     | "Patented June 1, 1926" "Charlottesville" (Date on bottling plant building in Cville is 1929) |
| Trench 1, South of F. 46 | (Feature 47) | 1               | glass             | glass            |               | indet. | indet.    | undecorated | fragment               | melted                                                 |       | 1     |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | glass             | glass            | flat          |        | pane      |             |                        | clear                                                  |       | 8     |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | glass             | glass            |               | hollow | bottle    | molded      | neck and finish        | cobalt blue                                            |       | 1     |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | glass             | glass            |               | hollow | bottle    | undecorated | body fragment          | cobalt blue                                            |       | 1     |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | glass             | glass            |               |        | indet.    |             | indet.                 | white, <.25" long                                      |       | 1     |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | glass             | glass            |               | hollow | bottle    |             |                        |                                                        |       | 62    | discarded in field                                                                            |
| Trench 1, South of F. 46 | (Feature 47) | 1               | glass             | glass            |               | hollow | bottle    |             |                        |                                                        |       | 1     | discarded in field                                                                            |
| Trench 1, South of F. 46 | (Feature 47) | 1               | metal             | lead             | hardware      |        | awl?      | undecorated | complete               | 1.5" long with the shape of a half triangle on one end |       | 1     |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | metal             | iron             | nail          |        | indet.    |             | shank                  |                                                        |       | 20    |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | metal             | iron             | hardware      |        | horseshoe |             | partial                | one half horseshoe, approx. 5" from top to bottom      |       | 1     |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | metal             | alloy            | adornment?    |        | indet.    |             | indet.                 | .25" diameter, circular, cap? modern                   |       | 1     |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | metal             |                  |               |        |           |             |                        |                                                        |       | 235   | discarded in field                                                                            |
| Trench 1, South of F. 46 | (Feature 47) | 1               | mineral           | stone            |               |        | indet.    |             |                        | 2" long                                                |       | 2     |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | mineral           | slate            | architectural |        | indet.    |             | fragment               | 2" long                                                |       | 1     |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | organic           | leather          |               |        |           |             |                        |                                                        |       | 16    | discarded in field                                                                            |
| Trench 1, South of F. 46 | (Feature 47) | 1               | synthetic         | vinyl            |               |        | record    |             | fragment               | <.5" long, grooved vinyl record                        |       | 1     |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | synthetic         | asphalt          |               |        | shingle   |             | fragment               | <.5" long                                              |       | 1     |                                                                                               |
| Trench 1, South of F. 46 | (Feature 47) | 1               | synthetic         | plastic          |               |        |           |             |                        |                                                        |       | 3     | discarded in field                                                                            |

| Provenience                         | Unit Size                              | Stratum                        | Class   | Sub-Class          | Type                     | Vessel | Form     | Decoration                                 | Completeness           | Description                       | TPQ   | Count | Comments                                          |
|-------------------------------------|----------------------------------------|--------------------------------|---------|--------------------|--------------------------|--------|----------|--------------------------------------------|------------------------|-----------------------------------|-------|-------|---------------------------------------------------|
| Trench 1, South of F. 46            | (Feature 47)                           | 2                              | ceramic | ref. earthenware   | whiteware                | indet. | indet.   | undecorated                                | body fragment          | lead-glazed                       | 1820+ | 1     |                                                   |
| Trench 1, South of F. 46            | (Feature 47)                           | 2                              | glass   | glass              |                          | indet. | indet.   | undecorated                                | body fragment          | clear                             |       | 3     |                                                   |
| Trench 1, South of F. 46            | (Feature 47)                           | 2                              | metal   | iron               | nail                     |        | wire     |                                            | complete               | 2" long                           | 1860+ | 2     |                                                   |
| Trench 1, South of F. 46            | (Feature 47)                           | 2                              | metal   | iron               | hardware                 |        | indet.   |                                            | indet.                 | fragment                          |       | 1     |                                                   |
| Trench 1, South of F. 46            | (Feature 47)                           | 2                              | organic | charcoal           |                          |        | charcoal |                                            | fragment               | approx. 2" long                   |       | 1     |                                                   |
| Feature 47                          | collected during mechanical excavation | 20th cent. Dump south of F. 46 | glass   | glass              |                          | hollow | bottle   | molded                                     | complete               | clear, TRU ADE soda bottle        |       | 1     |                                                   |
| Feature 47                          | collected during mechanical excavation | 20th cent. Dump south of F. 46 | glass   | glass              |                          | flat   | lid      | molded                                     | complete               | opaque canning jar lid liner      | 1869+ | 1     | "GENUINE ZINC FOR ALL MASON JARS"                 |
| Feature 47; 175N,215E, Not Screened | 5' x 5'                                | 1                              | ceramic | ref. earthenware   | whiteware                | flat   | plate    | molded, overglaze floral,                  | rim fragment           | lead-glazed                       | 1820+ | 2     |                                                   |
| Feature 47; 175N,215E, Not Screened | 5' x 5'                                | 1                              | ceramic | ref. earthenware   | whiteware                | flat   | indet.   | overglaze floral, roses, green, red        | body fragment          | lead-glazed                       | 1820+ | 1     |                                                   |
| Feature 47; 175N,215E, Not Screened | 5' x 5'                                | 1                              | ceramic | ref. earthenware   | whiteware                | hollow | indet.   | undecorated                                | rim fragment           | lead-glazed                       | 1820+ | 2     |                                                   |
| Feature 47; 175N,215E, Not Screened | 5' x 5'                                | 1                              | ceramic | porcelain          | porcellaneous            | hollow | teacup   | overglaze floral, pale brown, grayish blue | rim fragment           |                                   | 1820+ | 1     |                                                   |
| Feature 47; 175N,215E, Not Screened | 5' x 5'                                | 1                              | ceramic | ref. earthenware   | whiteware                | indet. | indet.   | handpainted overglaze foral                | body fragment          | lead-glazed                       | 1820+ | 1     |                                                   |
| Feature 47; 175N,215E, Not Screened | 5' x 5'                                | 1                              | ceramic | ref. earthenware   | whiteware                | hollow | bowl     | pink glazed interior                       | rim fragment           | lead-glazed                       | 1820+ | 1     |                                                   |
| Feature 47; 175N,215E, Not Screened | 5' x 5'                                | 1                              | ceramic | ref. earthenware   | ironstone                | indet. | indet.   | undecorated                                | body fragment          |                                   | 1840+ | 6     |                                                   |
| Feature 47; 175N,215E, Not Screened | 5' x 5'                                | 1                              | ceramic | ref. earthenware   | whiteware                | indet. | indet.   | undecorated                                | body fragment          | lead-glazed                       | 1820+ | 1     |                                                   |
| Feature 47; 175N,215E, Not Screened | 5' x 5'                                | 1                              | ceramic | ref. earthenware   | whiteware                | hollow | indet.   | molded checkerboard design, green overwash | rim fragment           | lead-glazed                       | 1820+ | 2     |                                                   |
| Feature 47; 175N,215E, Not Screened | 5' x 5'                                | 1                              | ceramic | course earthenware | black-glazed redware     | hollow | storage  | undecorated                                | base fragment          | black-glazed redware              |       | 1     |                                                   |
| Feature 47; 175N,215E, Not Screened | 5' x 5'                                | 1                              | ceramic | porcelain          | Chinese export porcelain | hollow | bowl     | blue transfer printed                      | rim fragment           | Blue Willow                       | 1795+ | 1     |                                                   |
| Feature 47; 175N,215E, Not Screened | 5' x 5'                                | 1                              | ceramic | course earthenware | indet.                   | hollow | indet.   | thick green glaze                          | base and body fragment | thick green glaze, crude, melted? |       | 1     | course vessel, oddly shaped, crude body and glaze |
| Feature 47; 175N,215E, Not Screened | 5' x 5'                                | 1                              | ceramic | ref. earthenware   | whiteware                | hollow | indet.   | undecorated                                | rim fragment           | lead-glazed                       | 1820+ | 3     |                                                   |
| Feature 47; 175N,215E, Not Screened | 5' x 5'                                | 1                              | ceramic | ref. earthenware   | whiteware                | flat   | indet.   | undecorated                                | body fragment          | lead-glazed                       | 1820+ | 2     |                                                   |
| Feature 47; 175N,215E, Not Screened | 5' x 5'                                | 1                              | ceramic | ref. earthenware   | whiteware                | flat   | indet.   | molded rim, green transfer print           | rim fragment           | lead-glazed                       | 1820+ | 1     |                                                   |
| Feature 47; 175N,215E, Not Screened | 5' x 5'                                | 1                              | ceramic | porcelain          | Chinese export porcelain | hollow | indet.   | blue transfer printed                      | rim fragment           | Blue Willow                       | 1795+ | 1     |                                                   |

| Provenience                               | Unit Size | Stratum | Class   | Sub-Class             | Type                        | Vessel | Form           | Decoration                                                            | Completeness              | Description                                                           | TPQ           | Count | Comments                                             |
|-------------------------------------------|-----------|---------|---------|-----------------------|-----------------------------|--------|----------------|-----------------------------------------------------------------------|---------------------------|-----------------------------------------------------------------------|---------------|-------|------------------------------------------------------|
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | porcelain             | Chinese export<br>porcelain | hollow | indet.         | blue transfer printed                                                 | body fragment             | Blue Willow                                                           | 1795+         | 2     |                                                      |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | ref.<br>earthenware   | ironstone                   | flat   | indet.         | undecorated                                                           | body fragment             | lead-glazed                                                           | 1840+         | 4     |                                                      |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | ref.<br>earthenware   | whiteware                   | flat   | indet.         | molded rim,<br>polychrome transfer<br>printed floral                  | rim fragment              | overglazed                                                            | 1820+         | 1     |                                                      |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | ref.<br>earthenware   | whiteware                   | indet. | indet.         | molded<br>checkerboard<br>design, green<br>overwash                   | body fragment             | lead-glazed                                                           | 1820+         | 2     |                                                      |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | ref.<br>earthenware   | whiteware                   | flat   | indet.         | molded edge, blue<br>green painted<br>overglaze                       | rim fragment              | overglazed                                                            | 1820+         | 1     |                                                      |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | ref.<br>earthenware   | whiteware                   | hollow | bowl or teacup | polychrome transfer<br>printed floral                                 | body fragment             | overglazed                                                            | 1820+         | 2     |                                                      |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | porcelain             | porcellaneous               | hollow | eggcup?        | handpainted<br>overglaze foral,<br>reddish brown                      | rim fragment              | overglazed                                                            | 1820+         | 1     |                                                      |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | ref.<br>earthenware   | whiteware                   | flat   | indet.         | pink glazed                                                           | base and footing          | lead-glazed                                                           | 1820+         | 1     |                                                      |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | porcelain             | porcellaneous               | hollow | indet.         | brown painted<br>exterior with thick<br>multicolored painted<br>lines | body fragment             |                                                                       | 1820+         | 1     |                                                      |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | course<br>earthenware | black-glazed<br>redware     | hollow | indet.         | undecorated                                                           | rim and body fragments    | black-glazed redware                                                  |               | 2     |                                                      |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | course<br>earthenware | indet.                      | indet. | indet.         | thick green glaze                                                     | body fragment             | thick green glaze,<br>crude, melted?                                  |               | 2     | course vessel, oddly shaped, crude body<br>and glaze |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | ref.<br>earthenware   | whiteware                   | indet. | indet.         | undecorated                                                           | body fragment             | lead-glazed                                                           | 1820+         | 1     |                                                      |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | glass   | glass                 |                             | hollow | container      | undecorated                                                           | body fragment             | clear                                                                 |               | 6     |                                                      |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | glass   | glass                 |                             | hollow | container      | molded                                                                | base and body<br>fragment | oval shaped bottom,<br>dark brown                                     | 1914+         | 1     | "ONE PINT"                                           |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | glass   | glass                 |                             | hollow | bottle         | molded                                                                | neck and finish           | dark brown bottle<br>glass                                            |               | 1     |                                                      |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | glass   | glass                 |                             | hollow | bottle         | undecorated                                                           | body fragment             | dark brown bottle<br>glass                                            |               | 1     |                                                      |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | glass   | glass                 |                             | hollow | container      | molded                                                                | base and body<br>fragment | white                                                                 | 1870-<br>1920 | 2     |                                                      |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | glass   | glass                 |                             | hollow | bottle         | molded                                                                | complete                  | 2.25" tall, 1"<br>diameter, screw top                                 |               | 1     |                                                      |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | glass   | glass                 |                             | hollow | indet.         | molded,<br>unidentifiable<br>design                                   | body fragment             | clear                                                                 |               | 1     |                                                      |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | glass   | glass                 |                             | indet. | indet.         | molded                                                                | indet.                    | clear, molded finial<br>on the top of a<br>molded decorative<br>piece |               | 1     | lamp shade? container top?                           |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | glass   | glass                 |                             | flat   | indet.         | molded                                                                | rim fragment              | pasty green,<br>depression glass<br>plate?                            |               | 2     |                                                      |

| Provenience                               | Unit Size | Stratum | Class   | Sub-Class           | Type      | Vessel | Form            | Decoration                      | Completeness                        | Description                                                                                                            | TPQ   | Count | Comments                                                |
|-------------------------------------------|-----------|---------|---------|---------------------|-----------|--------|-----------------|---------------------------------|-------------------------------------|------------------------------------------------------------------------------------------------------------------------|-------|-------|---------------------------------------------------------|
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | glass   | glass               |           | indet. | indet.          | molded, iridescent              | body fragment                       | iridescent                                                                                                             |       | 1     |                                                         |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | glass   | glass               |           | indet. | top             | molded                          | complete                            | clear, molded top,<br>1.75" tall, 1" diameter<br>at the base, tapered<br>at the top                                    |       | 1     |                                                         |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | metal   | alloy               |           |        | belt buckle     | molded, stamped                 | complete                            | 3.5" long, 2" wide, 4<br>holes on one side<br>with attachment points<br>on the other side                              |       | 1     |                                                         |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | metal   | alloy               | hardware  |        | fastener?       |                                 | complete                            | two loops attached at<br>a perpendicular<br>angle, 1 loop .75"<br>diameter, second<br>loop .25" diameter<br>4.75" long |       | 1     |                                                         |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | metal   | stainless steel     |           |        | spoon           |                                 | missing handle                      | 4.75" long                                                                                                             | 1913+ | 1     |                                                         |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | metal   | alloy               |           |        | spoon           | engraved lines                  | complete                            | 6" long                                                                                                                |       | 1     |                                                         |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | metal   | iron                | hardware  |        | awl             |                                 | complete                            | 8.5" long                                                                                                              |       | 1     |                                                         |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | metal   | iron                | hardware  |        | skeleton key    |                                 | complete                            | 2.75" long                                                                                                             |       | 1     |                                                         |
| Feature 47;<br>175N,215E, Not<br>Screened | 5' x 5'   | 1       | organic | wood                |           |        | wood            |                                 | fragment                            | burned, 1" x 1"                                                                                                        |       | 1     |                                                         |
| Feature 47;<br>180N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | ref.<br>earthenware | ironstone | hollow | jug or pitcher? | undecorated                     | rim fragment                        | lead-glazed                                                                                                            | 1840+ | 1     |                                                         |
| Feature 47;<br>180N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | ref.<br>earthenware | ironstone | flat   | indet.          | molded, scalloped               | rim fragment                        | lead-glazed                                                                                                            | 1840+ | 5     |                                                         |
| Feature 47;<br>180N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | ref.<br>earthenware | ironstone | flat   | indet.          | undecorated                     | body fragment                       | lead-glazed                                                                                                            | 1840+ | 12    |                                                         |
| Feature 47;<br>180N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | ref.<br>earthenware | ironstone | hollow | indet.          | undecorated                     | body fragment                       | lead-glazed                                                                                                            | 1840+ | 1     |                                                         |
| Feature 47;<br>180N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | ref.<br>earthenware | ironstone | hollow | indet.          | undecorated                     | rim fragment                        | lead-glazed                                                                                                            | 1840+ | 3     |                                                         |
| Feature 47;<br>180N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | ref.<br>earthenware | ironstone | hollow | indet.          | molded                          | body and foot                       | molded, foot-like<br>appendage                                                                                         | 1840+ | 1     |                                                         |
| Feature 47;<br>180N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | ref.<br>earthenware | ironstone | hollow | indet.          | undecorated                     | base and footing                    | lead-glazed                                                                                                            | 1840+ | 1     |                                                         |
| Feature 47;<br>180N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | ref.<br>earthenware | ironstone | flat   | indet.          | undecorated                     | base and footing                    | lead-glazed                                                                                                            | 1840+ | 2     |                                                         |
| Feature 47;<br>180N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | ref.<br>earthenware | ironstone | flat   | indet.          | overglazed<br>polychrome floral | body fragment                       | lead-glazed                                                                                                            | 1840+ | 1     |                                                         |
| Feature 47;<br>180N,215E, Not<br>Screened | 5' x 5'   | 1       | ceramic | ref.<br>earthenware | ironstone | hollow | indet.          | molded, holes in the<br>bottom  | base, body and footing<br>fragments | holes in bottom of<br>vessel, possibly for<br>straining?                                                               | 1840+ | 2     | similar to oddly shaped fragment found in<br>115N, 120E |