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FINAL

**A Phase I Archaeological Survey
of Pedricktown Support Facility
Salem County, New Jersey**



by

Paula Bienenfeld, Ph.D. and Hope Leininger

Submitted to:

**Planning and Environment Division
Mobile District
U.S. Army Corps of Engineers
P.O. Box 2288
Mobile, Alabama 36628-0001**

Submitted by:

**Tetra Tech, Inc.
5203 Leesburg Pike, Suite 900
Falls Church, Virginia 22041**

January 14, 1998

**Contract Number DACA01-96-D-0011
Delivery Order Number 18**

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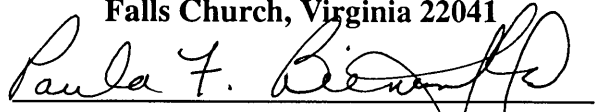
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MANAGEMENT SUMMARY

A Phase I archaeological survey was conducted at the Pedricktown Support Facility within the areas to be excised under the Base Realignment and Closure (BRAC) action. Approximately twelve hectares (30 acres) were surveyed. A total of 443 shovel test pits were excavated during the course of the investigation, 403 at regular 15.24-meter (50-foot) intervals, and 40 radials around shovel test pits that yielded prehistoric artifacts. Of these, a total of 250 (56.5 percent) yielded artifacts. A total of 799 artifacts were recovered, 779 (97.5 percent) modern or historic items, and 20 (2.5 percent) dating to the prehistoric period. Prehistoric objects found included four pieces of fire-cracked rock, two projectile points, a core, a hammerstone fragment, two small potsherds, and ten flakes. Historic artifacts recovered included architectural debris such as nails (both cut and modern), brick, mortar, tiling, window glass, and concrete; ceramic fragments including coarse redwares and earthenwares, stoneware, refined redware, creamware, whiteware, ironstone, and porcelain; bottle, vessel, and lamp chimney glass; and a few personal items such as clothing buttons and kaolin pipe fragments. Modern items were, for the most part, discarded in the field, but included such items as coal, plastic, Styrofoam, coal fragments, and beverage bottle glass. No features predating military acquisition of the property were identified and this study found no archaeological sites within the project area that would be eligible for listing on the National Register of Historic Places.

1.0 INTRODUCTION

This report presents results of a Phase I archaeological survey of the Pedricktown Support Facility that is to be excised as part of the Base Realignment and Closure (BRAC) action. The entire base is 34 hectares (ha) (85 acres). The area to be excised, which includes the project area, is 18.6 ha (46 acres) (Figure 1). The area surveyed for archaeological resources is 12 ha (30 acres). Approximately 4.6 hectares (16 acres) of land within the BRAC parcel were not subjected to systematic shovel testing because they were either paved or developed. The project was completed for the U.S. Army Corps of Engineers, Mobile District and U.S. Army Forces Command, in support of Section 106 of the *National Historic Preservation Act* and the *National Environmental Policy Act*.

All work was conducted in accordance with the New Jersey Historic Preservation Office (HPO) guidelines as described in "New Jersey Historic Preservation Office Guidelines for Phase I Archaeological Investigations: Identification of Archaeological Resources" (New Jersey Historic Preservation Office 1996) and "Guidelines for the Preparation of Cultural Resources Management Archaeological Reports Submitted to the Historic Preservation Office" (New Jersey Historic Preservation Office 1994).

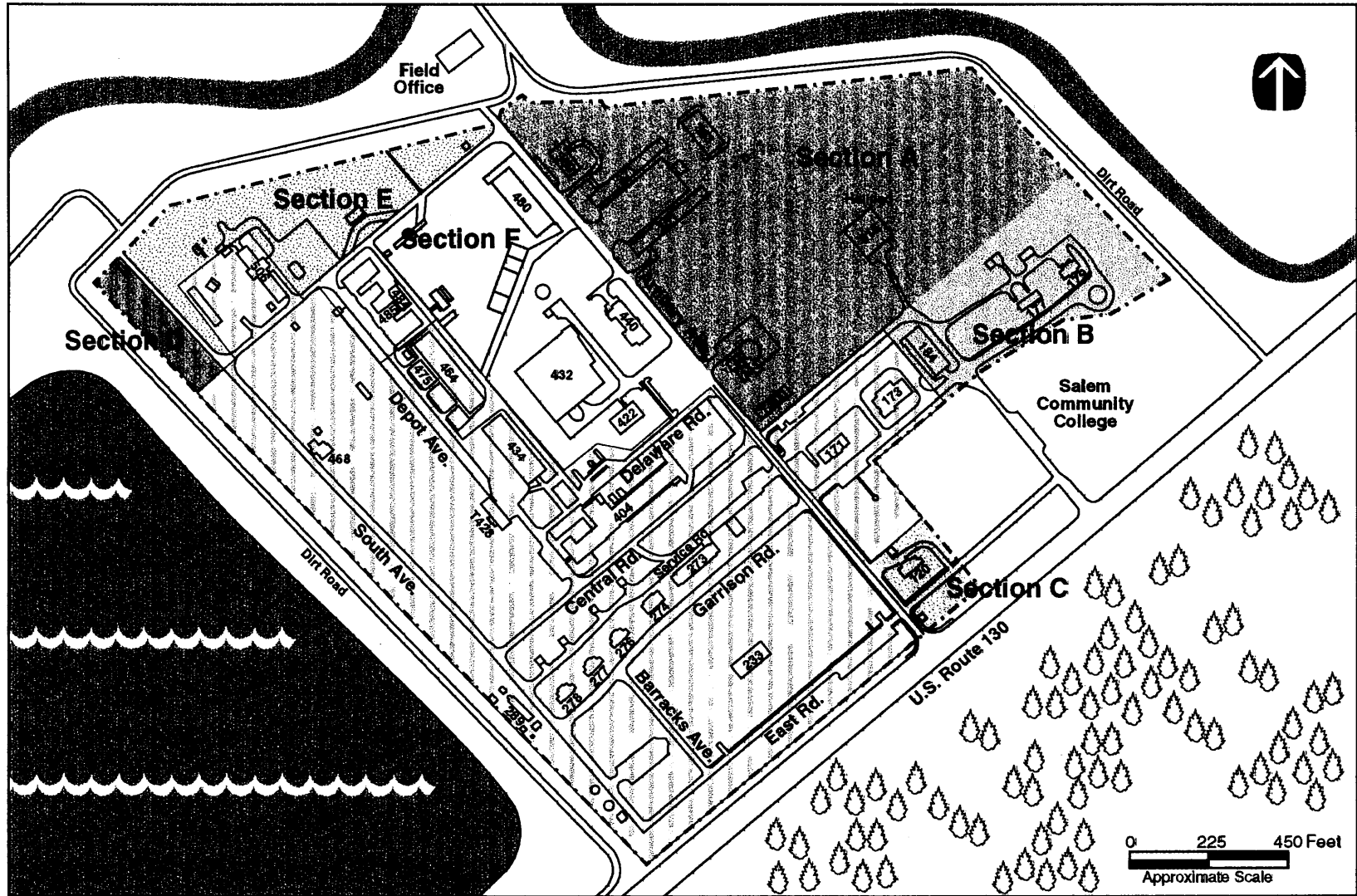
Archival work began October 7, 1996. Fieldwork began on October 14, 1996 and concluded on October 31, 1996. The Field Director was Hope Leininger, and crew members were Dawn Anuszewski, Drew Ross, and Sarah Shea. The Project Director was Paula Bienenfeld. The Scope of Work required excavations of 10 ha (25 acres). As recommended by the New Jersey HPO guidelines, excavations were conducted at regular 15.24-meter (m) (50-foot [ft]) intervals.

Weather was fair during this project and no unusual situations were encountered.

2.0 BACKGROUND RESEARCH

2.1 ENVIRONMENTAL SETTING

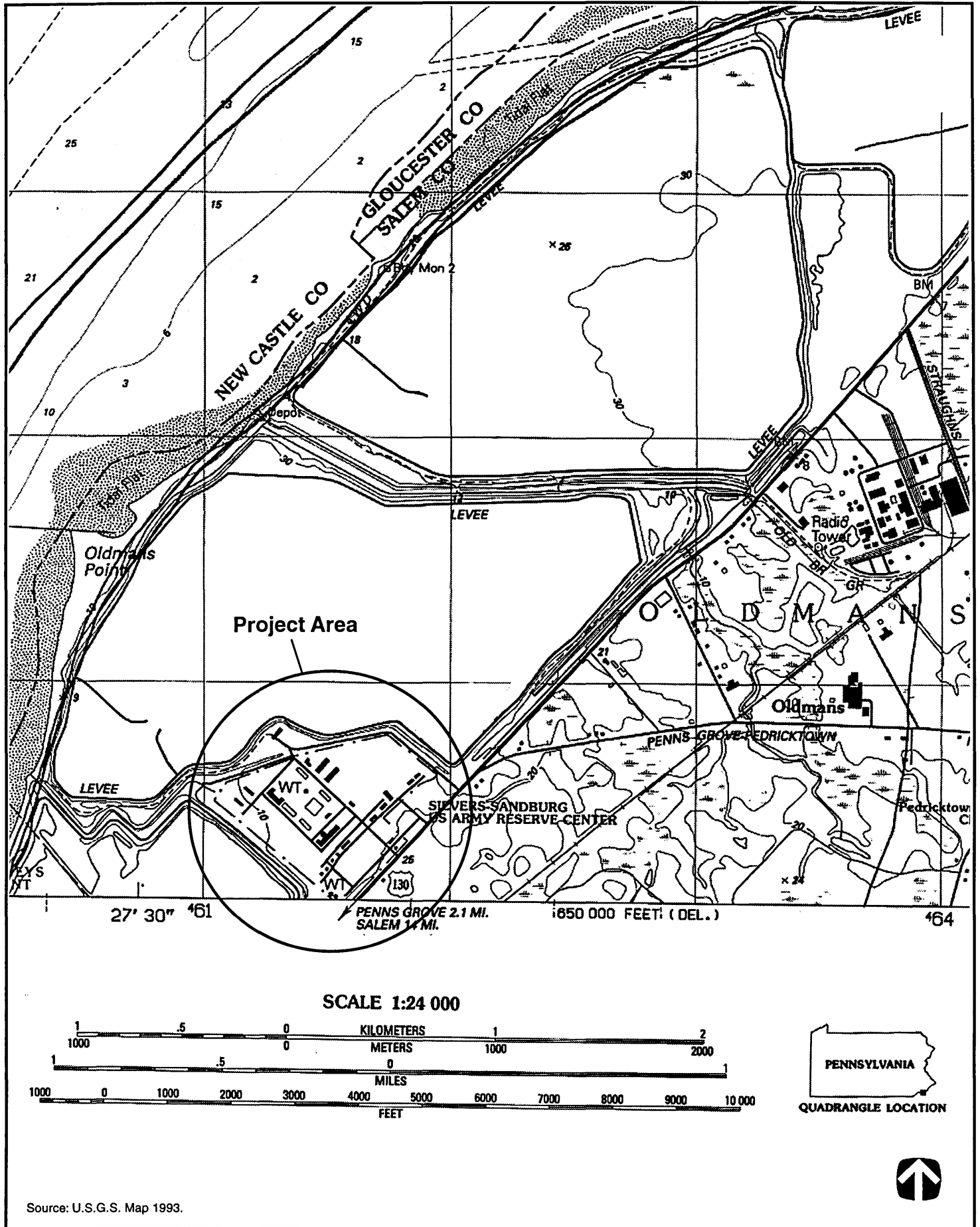
The Pedricktown Support Facility (Facility) is located in Oldmans Township, Salem County, New Jersey (Figure 2). Salem County is considered to be part of the Atlantic Coastal Plain (Figure 3). The Coastal Plain is a flat, low-lying area that stretches through the Mid-Atlantic Region. In New Jersey, these low-lying areas are widest along the lower Delaware River, which includes the area of Salem County (Wolfe 1977). The Facility lies 4.8 kilometers (km) (3 miles [mi]) southwest of Oldman's Creek and 1.2 km (0.75 mi) east of the Delaware River.



LEGEND
[Hatched Box] Proposed Reserve Enclave
[Dashed Line] Installation Boundary

Source: Woodward-Clyde, 1997.

Figure 1. Location of Reserve Parcel and Areas to be Excessed.



Source: U.S.G.S. Map 1993.

Figure 2. Project Location.

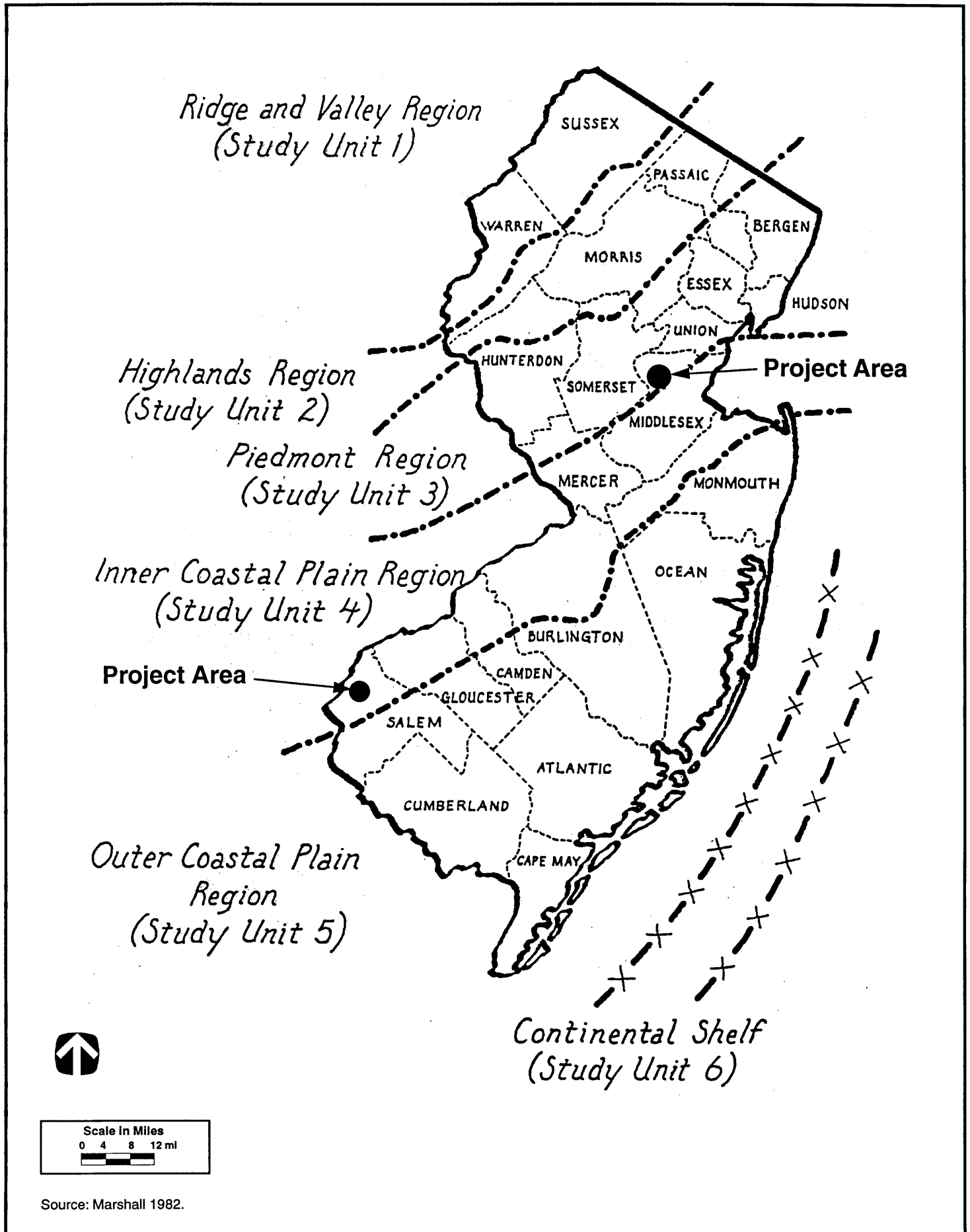


Figure 3. Physiographic Regions of New Jersey.

Dredged river materials are to the west and north of the Facility with wetlands and rural farmsteads to the east. Residential areas are located south of Pedricktown (Woodward-Clyde Federal Services 1996).

2.1.1 Soils

Two types of soils exist within Camp Pedricktown, Klej loamy sand in the northern part of the base and Galestown Sand in the far southwestern portion of the base (Figure 4). Klej loamy sand makes up about 75 percent of the soil at the Facility. Klej soils are moderately well-drained to somewhat poorly drained with slopes of 0 to 3 percent. The soil profile consists generally of a plowed top layer of loamy sand approximately 0 centimeters (cm) (0 inches [in]) to 20.3 cm (8 in) thick underlain by a pale-yellow loamy sand 30.5 cm (12 in) to 45.7 cm (18 in) thick. The substratum usually appears at a depth of 91.4 cm (36 in) and is yellowish-brown sand with some light gray mottling (Powley 1969).

Galestown Sand is more coarse textured, and is excessively drained. The soil is usually pale brown sand up to about 68.6 cm (27 in). Beneath this layer is a strong-brown loamy sand which usually goes to another 63.5 cm (25 in). Sand layers usually appear below the subsoil (Powley 1969).

The project area was contained completely within the portion of the base covered by the Klej Series soils. For the most part, stratigraphy in the project area is consistent with the U.S. Department of Agriculture description of Klej loamy sand (Powley 1969). Some of the areas have deflated plowzones resulting either from erosion or grading. In addition, some portions of the project area have been filled. While the fill may have come from within the Facility, it is possible that it did not; sand mining and dredging are common in the area.

2.1.2 Climate

Climate in the county is humid and temperate and is influenced by its proximity to the Atlantic Ocean. The coldest month is usually January, with an average minimum temperature of 25.6 degrees Fahrenheit (°F), and the warmest month is usually July, when the average maximum temperature is 87.4 °F. The last frost usually occurs in mid-April, and the first frost usually occurs in mid-October (Woodward-Clyde Federal Services 1996).

2.1.3 Current Vegetation

Vegetation at Camp Pedricktown is limited to grass, with some areas well-maintained, and others not. In places, grass has grown to a weedy stage. Sycamore trees line some main roads.

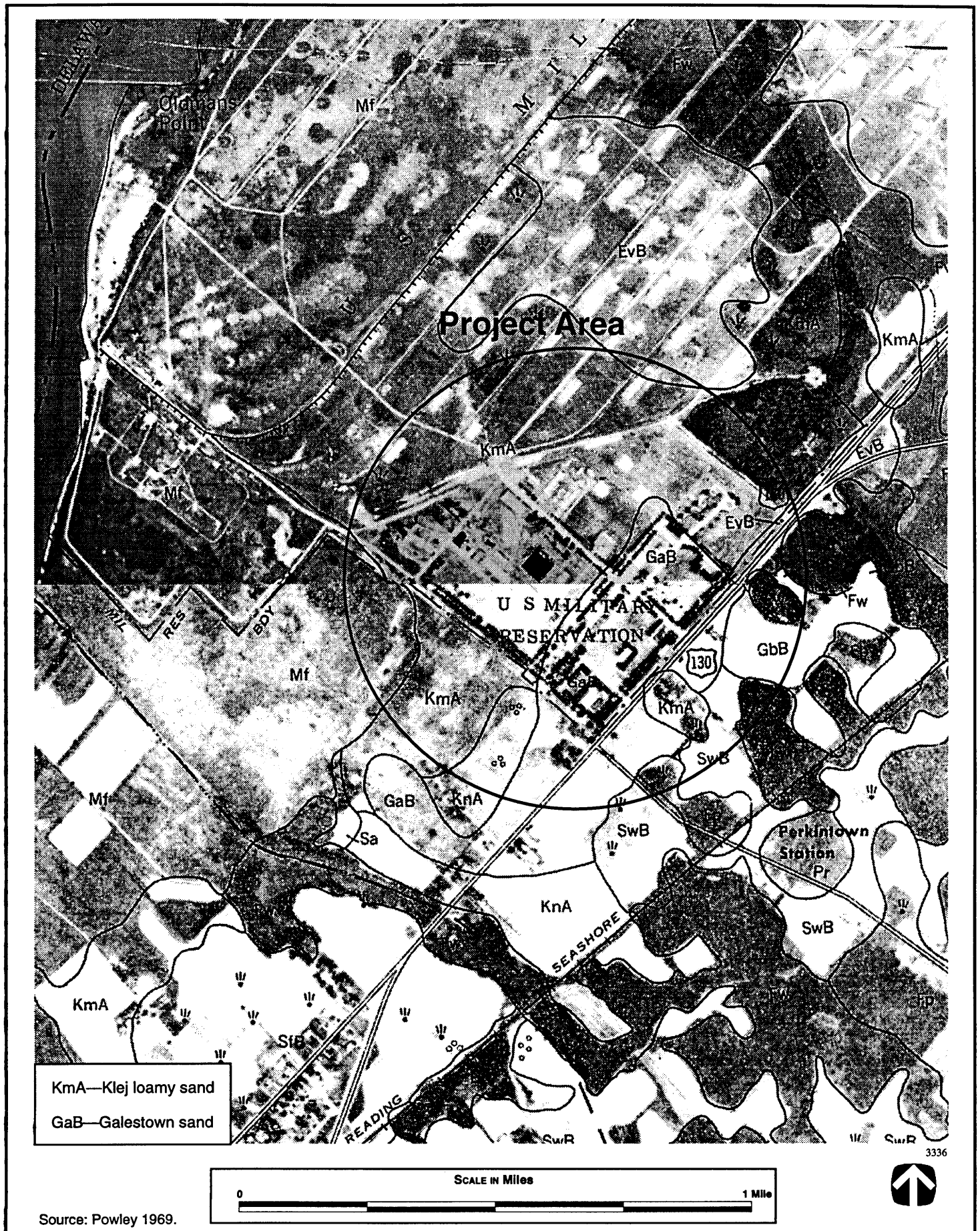


Figure 4. Soil Map of Project Area.

2.1.4 Current Fauna

Small mammals such as squirrels are found at the Facility. Birds in the project area include turkey vultures, sparrows, crows, and waterfowl such as duck and geese.

2.1.5 Current Land Use

The project area is currently used as a U.S. Army base. It consists mainly of paved parking and roads, structures, and grassy lawns with some small stands of trees.

3.0 ARCHAEOLOGICAL AND HISTORICAL BACKGROUND

3.1 PREHISTORIC AND PALEOENVIRONMENTAL OVERVIEW

Prehistoric occupation in New Jersey is divided into three major periods: Paleo-Indian, Archaic, and Woodland.

3.1.2 Paleo-Indian Period (ca. 15,000 B.C. to ca. 8,000 B.C.)

This period is identified archaeologically by distinctive fluted projectile points that were used as spear tips. These points bear longitudinal flake scars in their center where flakes had been detached. Paleo-Indian peoples were nomadic hunter-gatherers who lived in small groups and ate wild plants and animals. Other food sources include nut- and fruit-bearing trees, aquatic animals, and fish. Due in part to poor preservation conditions and increases in sea level and water tables, Paleo-Indian sites are rare in New Jersey. The environment during this period was colder and drier than at present, and supported megafauna in what is now the state of New Jersey.

3.1.3 Archaic Period (ca. 8,000 B.C. to 1,000 B.C.)

This period has been divided into three periods: Early Archaic (8,000 B.C. to 6,000 B.C.), Middle Archaic (6,000 B.C. to 4,000 B.C.), and Late Archaic (4,000 B.C. to 1,000 B.C.). The Early Archaic Period is defined by the use of smaller projectile points than those used during the Paleo-Indian Period, and the appearance of points with bifurcated bases, indicating a change in hunting technologies and culture. The environment during this transitional period became warmer, allowing for an increase in grasses and sedges. Forests also changed, to be dominated by oak and hickory. Increased use of the forest environment is seen with the appearance of stone axes and evidence of sophisticated fishing techniques also appears in the form of fishweirs and netsinkers (Kraft and Mounier 1982). Early Archaic projectile points found in New Jersey include LeCroy Bifurcate Base, Kanawha Stemmed, Palmer, and Hardaway Side Notched. Other stone tools include drills, scrapers, and perforators, which were used to fashion wood and bone objects, or to soften and cut hides (Kraft 1982).

By the Middle Archaic Period, the forest was essentially modern both in appearance and species diversity. New tools include a larger number of bone objects. Sites from this period are rare.

Late Archaic Period sites are larger, indicating longer continuous occupations, or a settlement pattern in which groups returned to the same or nearby locations, probably on a seasonal basis. Projectile points include Bare Island types. More plant and food processing tools are recovered at Late Archaic sites than are found for previous time periods. These tools include millingstones, mortar and pestles, and grooved axes. At the end of this period carved steatite bowls appear, presaging the appearance of true ceramic pottery in the Woodland Period.

Types of archaeological sites include rock shelters, quarry sites from which stone material was transported or worked, and fishing and hunting sites.

3.1.4 Woodland Period (ca. 1,000 B.C. to A.D. 1600)

This final prehistoric period is also usually divided into three periods: Early, Middle, and Late. In New Jersey there is less evidence for the division between the Early and Middle Periods, and so the term Early/Middle Woodland, to mark the time from ca. 1,000 B.C. to A.D. 1000, is used. The Woodland Periods are identified by both ceramic and projectile point types. The Early/Middle Woodland Period is identified by the introduction of incipient horticulture. It coincided with the end of the drier, warmer period, and the climate became modern. One difference, however, is that during the Early/Middle Woodland Period, sea levels were lower than they are today (Williams and Thomas 1982).

The Early/Middle Woodland Period was most likely one of declining populations, as these sites are rare in the Mid-Atlantic Region. Sites are usually found along streams or marsh areas. Food storage pits provide archaeological evidence that the population had become more sedentary during this period. Other changes include the evidence for the establishment and participation in a wide-flung trade network. Early/Middle Woodland Period ceramics include Abbot wares, and Koens-Crispin Plain, and stone artifacts include fish-tail points, Fox Creek points, celts, and pipes.

The Late Woodland Period (A.D. 1000 to A.D. 1600) is the last period before Europeans arrived in the region. This period coincides with a worldwide warming trend, although temperatures cooled during the "Little Ice Age," ca. A.D. 1200 to A.D. 1600. Late Woodland sites are identified in part by small, triangular projectile points that provide evidence for the bow-and-arrow technology that was common during this period. Remains of corn and bean domesticates have been found at these sites. Toward the end of this period, the appearance of numerous ceramic forms and designs, such as Riggins Fabric Impressed, indicates the development of different social groups. Fishing tools include nets and fish weirs, which are woven mats through which fish are channeled for capture. Late Woodland peoples lived in larger, sometimes fortified, villages, and

archaeological evidence of numerous and deep storage pits at these villages indicates long-term occupation at these sites.

3.2 HISTORIC OVERVIEW

Delaware-speaking Native Americans known as the Lenni Lenape lived in the region that includes what is now the project area during the earliest historic period (Williams and Kardas 1982). The earliest known Europeans to visit the area were Giovanni de Verrazano, in 1524, and Henry Hudson in 1609 (Powley 1987). Cornelius Hendricksen sailed up the Delaware River in 1616 and noted the existence of a river that may have been Oldman's Creek.

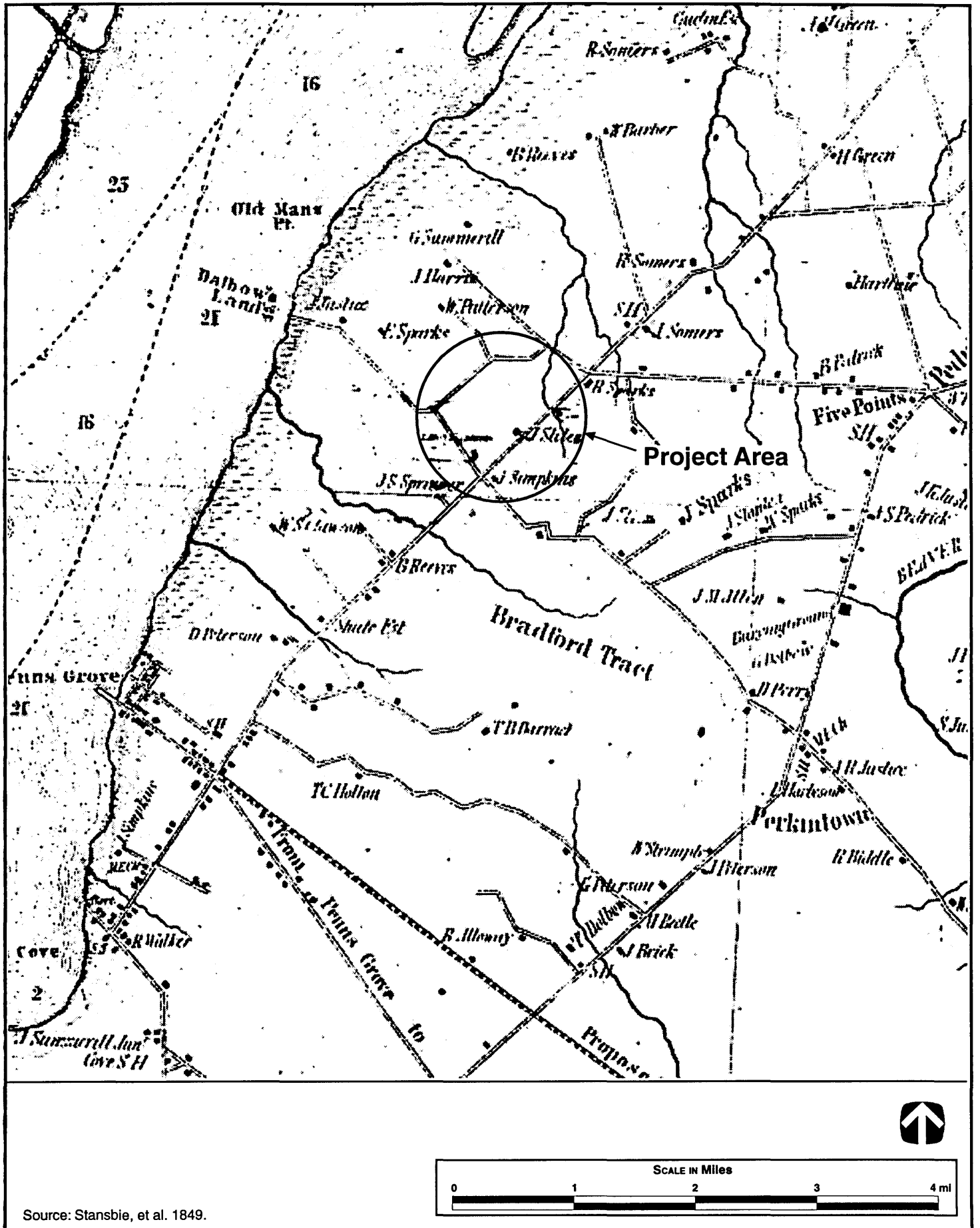
The marshlands that make up the project area, and much of Salem County, were originally cleared by Swedish groups in the 17th century. The Swedish first arrived in the area in 1638, establishing a settlement in the area of what is now Wilmington, Delaware. The settlers were led by Peter Minuit, an explorer of the region. At about the same time, in 1641, the English settled along the Salem River in the area around present-day Salem, New Jersey. Disputes over control of this territory continued among the English, the Swedish, and the Dutch for the next two decades (Heite and Heite 1986). Dutch colonial rule ended in 1664. The property on which the project area is located was handed over to the English at that time, and the project area was originally owned by John Fenwick, who settled there in 1675, bringing with him farmers and tradespeople from England. In 1682, Fenwick sold the property to Roger Pedrick (Heite and Heite 1986). Some soils in the County have been cultivated for almost 300 years (Powley 1969).

Farming in Salem County originally consisted of corn, grain, and vegetables, grown in small fields. As trade developed and demand grew, products began to include wheat, rye, flax, potatoes, buckwheat, and oats (Powley 1969). As transportation routes improved, general crop farming developed rapidly, augmented by dairy farming.

3.2.1 Project Area History

The land currently comprising the Facility was owned by small farmers throughout the 19th century. Maps dating to 1849 (Figure 5) and 1875 (Figure 6) show three residences within or adjacent to Camp Pedricktown's property lines. These include the J. Stiles or J. & J. Stiles property on what is now U.S. Route 130, the E. Sparks property on what is now South Avenue, and another Sparks property (possibly also E. Sparks) north of the intersection of South Avenue and U.S. Route 130. These buildings are no longer standing, and the background research does not suggest any additional historic occupation. The project area was most likely farmed until the U.S. Army began purchasing lots in the early part of the 20th century.

The U.S. Army began purchase of the land on which Camp Pedricktown was established in 1918, when 612.8 ha (1,532 acres) were acquired, to be known as the Delaware Ordnance Depot. The land title was settled in 1923, 1924, 1929, and by condemnation



Source: Stansbie, et al. 1849.

Figure 5. 1849 Map Showing Approximate Location of Project Area.

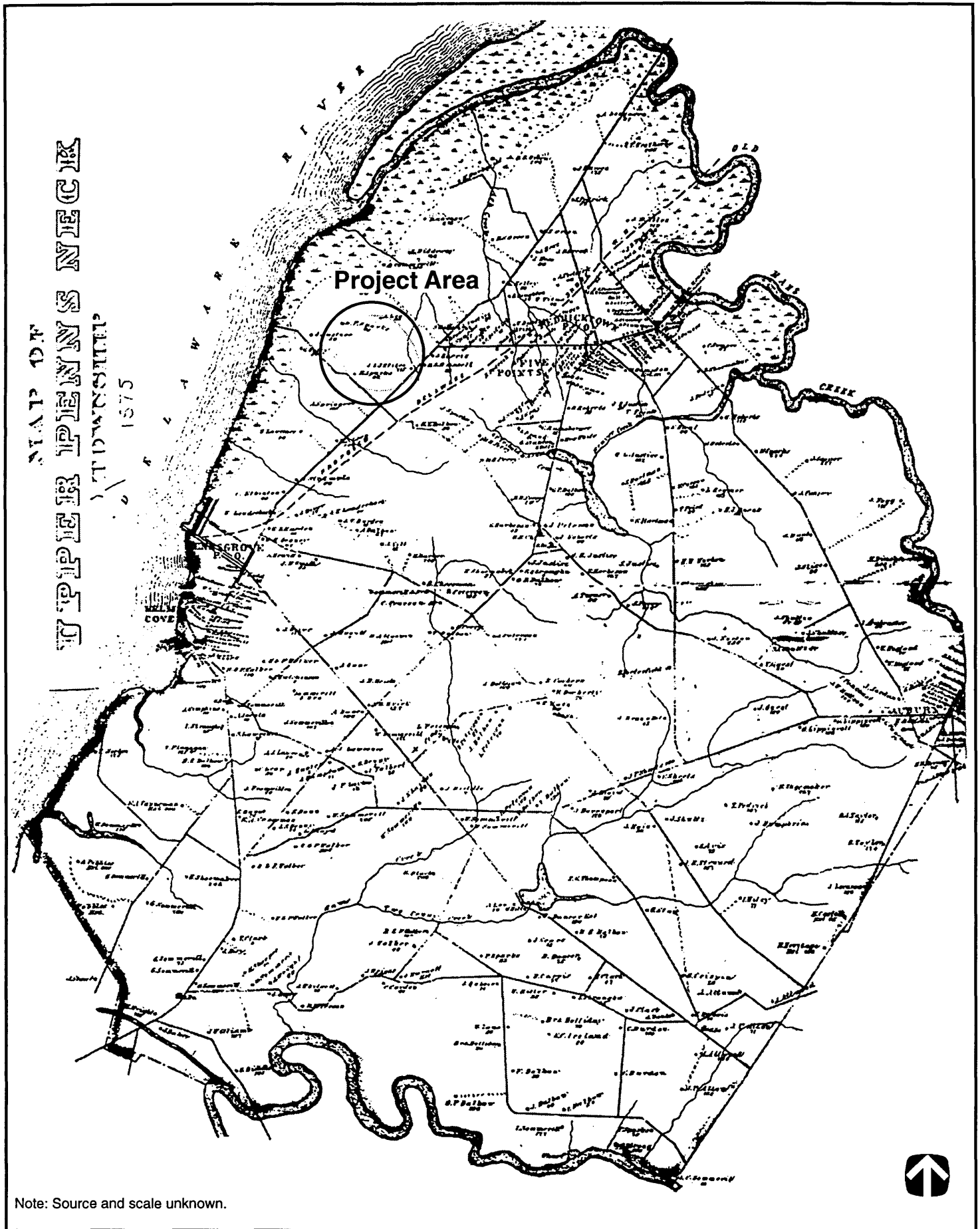


Figure 6. 1875 Map Showing Approximate Location of the Project Area.

in 1932 (Fanning, Phillips & Molnar 1996). Structures were built within the next 20 years, including Officers and Enlisted Men's quarters, carpenter and machine shops, truck sheds, and administration buildings. Over 32 km (20 mi) of rail lines were constructed on the site.

Additional construction occurred in the 1950s and 1960s. During those years the site came under the command of the Headquarters, 3rd Battalion (Hercules) 43rd Air Defense Artillery. The site was renamed and became the center for the NIKE Missile sites that ringed Philadelphia, Pennsylvania. It was known as the Philadelphia Air Defense Site. Disposal actions began in the early 1960s, when parcels of land were transferred to the U.S. Army Corps of Engineers, Philadelphia District. Small areas were also donated to Salem County and to Oldman Township. In 1969, the site was renamed the Pedricktown Support Facility.

3.2.2 Previous Archaeological Work Near the Project Area

Archaeological studies have been conducted near the project area, particularly along Oldman's Creek, which appears to have been a major location for prehistoric occupation. Many of the prehistoric resources have been disturbed though, either through historic dike construction or plowing. An archaeological survey was conducted 3.2 km (2 mi) northeast of the project area along Oldman's Creek (Kardas and Larrabee 1982). That survey identified redeposited remains of two sites first identified in 1913, but that are no longer intact. The artifacts indicate that the sites may have been a burial site, and a habitation site dating from the Late Archaic and Middle and Late Woodland periods. Artifacts recovered included one Bare Island projectile point (Late Archaic) and an unmarked grit-tempered ceramic sherd. The sites were partially destroyed during dike construction, when artifacts were removed from a bull-dozer knoll and redeposited to build a dike. Earlier surveys identified other prehistoric sites along Oldman's Creek, and near Salem, the last approximately 22.5 km (14 mi) south of the project area (Skinner and Schrabisch 1913; Spier 1915).

One of the largest sites in the area, the Pedricktown Site, was located "on the south bank of Oldmans Creek, about a mile and a half east of the junction of the creek and the Delaware River." (Caesar 1963:1). The site was about 1.2 km (0.75 mi) long by 0.20 km (0.125 mi) to 0.4 km (0.25 mi) wide, and probably is part of a much larger occupation that ran along both sides of Oldman's Creek. Artifacts to indicate multi-component occupation from Archaic and Woodland Periods include triangular and bifurcate base projectile points, as well as drills, scrapers, knives, and hoes. Stone tools also included an anvil, axes, celts, hammerstones, and pipebowl fragments. Prehistoric ceramic sherds were recovered that can be attributed to the Late Woodland Riggins complex. Early historic period artifacts included gunflints and kaolin pipe fragments.

Excavations were conducted at the Lerro Farm site, approximately 4 km (2.5 mi) east of the project area in 1970, 1971, and 1972. This site had been disturbed in large part by plowing, but remains of large multi-component occupations were recovered. Artifacts

included projectile points and ceramics from the Late Archaic through Woodland Periods, including Koens Crispin, Brewerton side-notched, Levanna-type, and Susquehanna Broad points, and Riggins Fabric Impressed ceramic sherds. Nine burials dating to the Middle and Late Woodland Periods were identified during the 1970 excavations, many disturbed by the plow. Large pits and hearths were also excavated. The site is apparently one portion of what was a much larger multi-occupation site or overlapping sites along the creek (Blenk 1977).

A 33.8-km (21-mi) survey was conducted from 1989 through 1992 through Salem and Gloucester counties along the site of a proposed power-line construction transect (Mounier 1992). Thirty unrecorded prehistoric sites were identified, however most were disturbed through plowing or soil erosion. Three sites, all in Gloucester County, which is approximately 4.8 km (3 mi) north of the project area, were found to be intact. Previous studies are cited to show that the area to the north of the project area, from Oldman's Creek north to Raccoon Creek, was also rich in prehistoric sites.

3.2.3 Previous Archaeological Work Within the Project Area

As part of a cultural resources assessment, seven STPs were excavated at various locations within Camp Pedricktown—two around the helipad, three in the far southern part of the installation, one in the former “shops area”, and one in the area currently used for military vehicle parking between South and Depot Avenues. Artifacts recovered were all historic including coal, ceramic pipe fragments, clear curved glass, bottle glass, and two cut nails. The subsequent report suggests that the potential for intact archaeological deposits within the installation was high and that additional research should be conducted on two historic properties, those owned by J. & J. Stiles and E. Sparks (77th Regional Support Command New Jersey n.d.).

4.0 RESEARCH DESIGN

Prior to beginning the archaeological fieldwork, a research design for excavations was developed based on discussions with the U.S. Army Corps of Engineers Point of Contact, Dr. Neil Robison; guidelines developed by the New Jersey HPO; and examination of archival records, maps, and reports describing the environmental setting, prehistoric and historic context, and previous research near the project area, as discussed in Section 3.0. Based on this research and discussion, the potential for archaeological sites within the project area was determined to be moderate to low. Although numerous prehistoric sites had been identified near the project area, they were all associated with Oldman's Creek. There are no streams or creeks that flow through the project area, and parts of it had been disturbed or covered with fill. Potential historic remains included outbuildings associated with the historic structures identified on the 1849 map of the project area, or the structures themselves (Figure 5). As discussed in Section 3.2.1, the 1875 map also shows structures within the Facility (Figure 6).

The resulting excavation research design included shovel test pits (STPs) to be placed at regular, 15.24-m (50-ft) intervals throughout the project area of 10 ha (25 acres) to search for archaeological remains, with additional radial tests at 4.57-m (15-ft) intervals in each cardinal direction to be excavated where materials were recovered. Because so much historic material was recovered, during the course of excavations, radial tests were limited to cases where prehistoric material was recovered.

5.0 METHODS

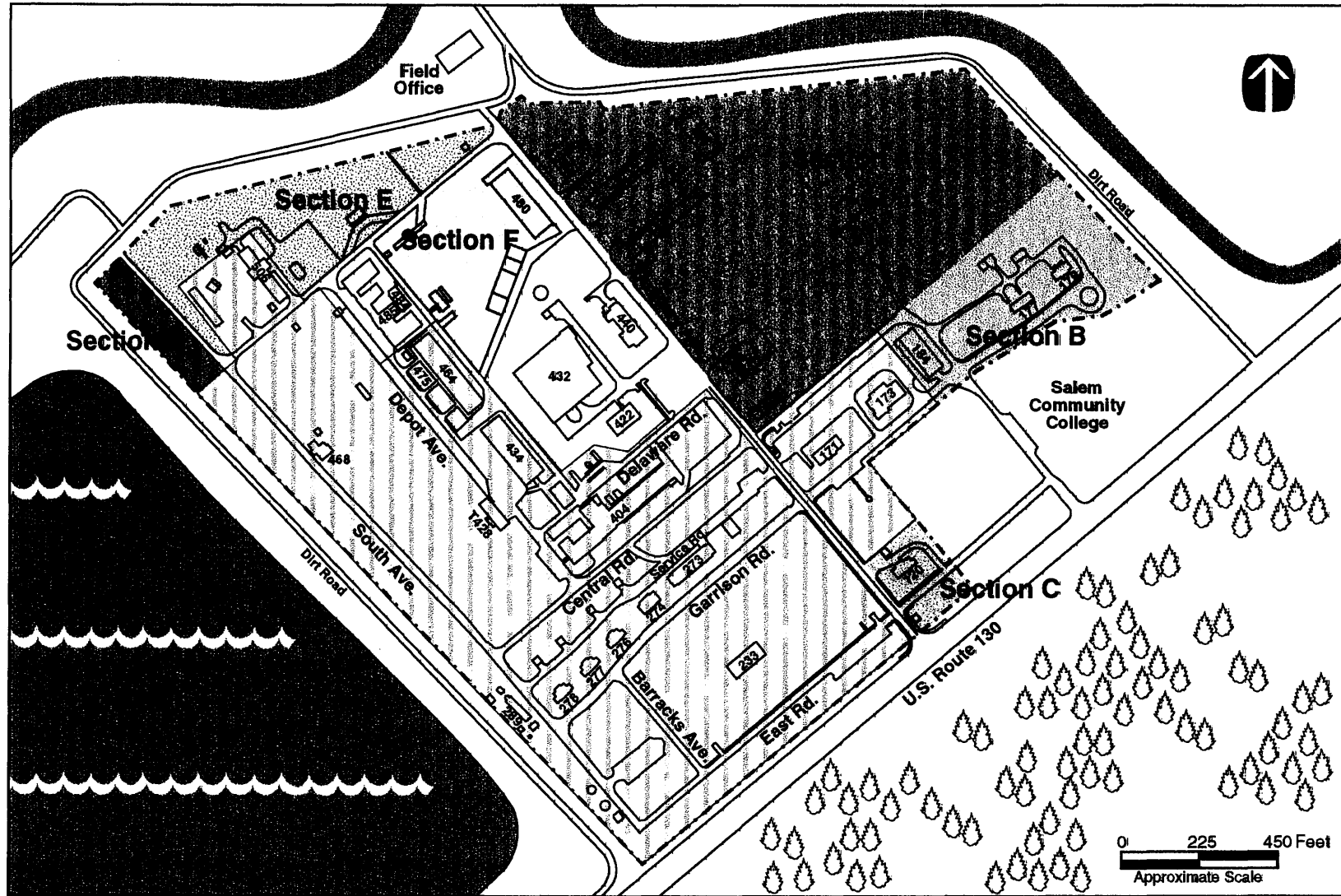
Field and laboratory methods conformed to New Jersey HPO and the Secretary of the Interior's guidelines.

5.1 FIELD METHODS

The Phase I survey involved the excavation of STPs at regular 15.24-m (50-ft) intervals across undeveloped, undisturbed, and unpaved portions of the project area to determine the presence or absence of archaeological remains. The project area was divided into six sections, designated A through F which were based largely on existing landmarks (Figures 7 through 11). In each section, a baseline was established by picking a datum and then, using a compass and tape measure, placing STPs along transects at regular 15.24-m (50-ft) intervals until section boundaries were reached. All STPs were given unique grid coordinates based on their section and location relative to the datum.

All STPs were excavated by hand methods using shovels and trowels, and natural soils were screened through 0.64-cm (0.25-in) hardware cloth. Natural levels were removed stratigraphically and in most cases excavations were closed at 20 cm (7.8 in) to subsoil or 1 m (3.28 ft) in depth, whichever came first. In some cases, STPs were excavated to depths greater than 1 m (3.28 ft), particularly in filled areas. Artifacts recovered were collected and placed in bags according to provenience in the field. Artifact bags were marked according to section by STP number and/or coordinates, level, date of excavation, and initials of excavator. All stratigraphic levels were noted on the STP excavation forms and at least one Munsell reading was taken for each unit. Diameter and depth were also noted. After the completion of excavation and documentation, all STPs were backfilled with the excavated screened soils.

STPs were generally 40 cm (15.7 in) in diameter although some were larger, and depths varied from 40 cm (15.7 in) to 170 cm (66.3 in) depending on the stratigraphy of the specific area (Figure 12). A total of 409 STPs were excavated within the project area. Two hundred and thirty-five STPs yielded artifacts (57.5 percent). There were two main soil profiles within the project area. The most common consisted of a rootmat or AO horizon of sandy loam which varied in depth from 4 cm (1.56 in) to 20 cm (7.8 in). It was generally labeled as 10YR3/2 on the Munsell series with some minor variation. The AO was generally underlain by a plowzone or AP horizon which ranged in depth from 4 cm (1.56 in) to 38 cm (14.8 in) below surface. This soil was also a loamy sand and contained the majority of artifacts recovered. This soil was usually described as a 10YR3/3 on the



LEGEND
[Cross-hatched box] Proposed Reserve Enclave
[Dashed line] Installation Boundary

Source: Woodward-Clyde, 1997.

Figure 7. Map of Project Area Showing the Location of Excavation Sections A through F.



Figure 8. Section A of the Project Area. View facing north.

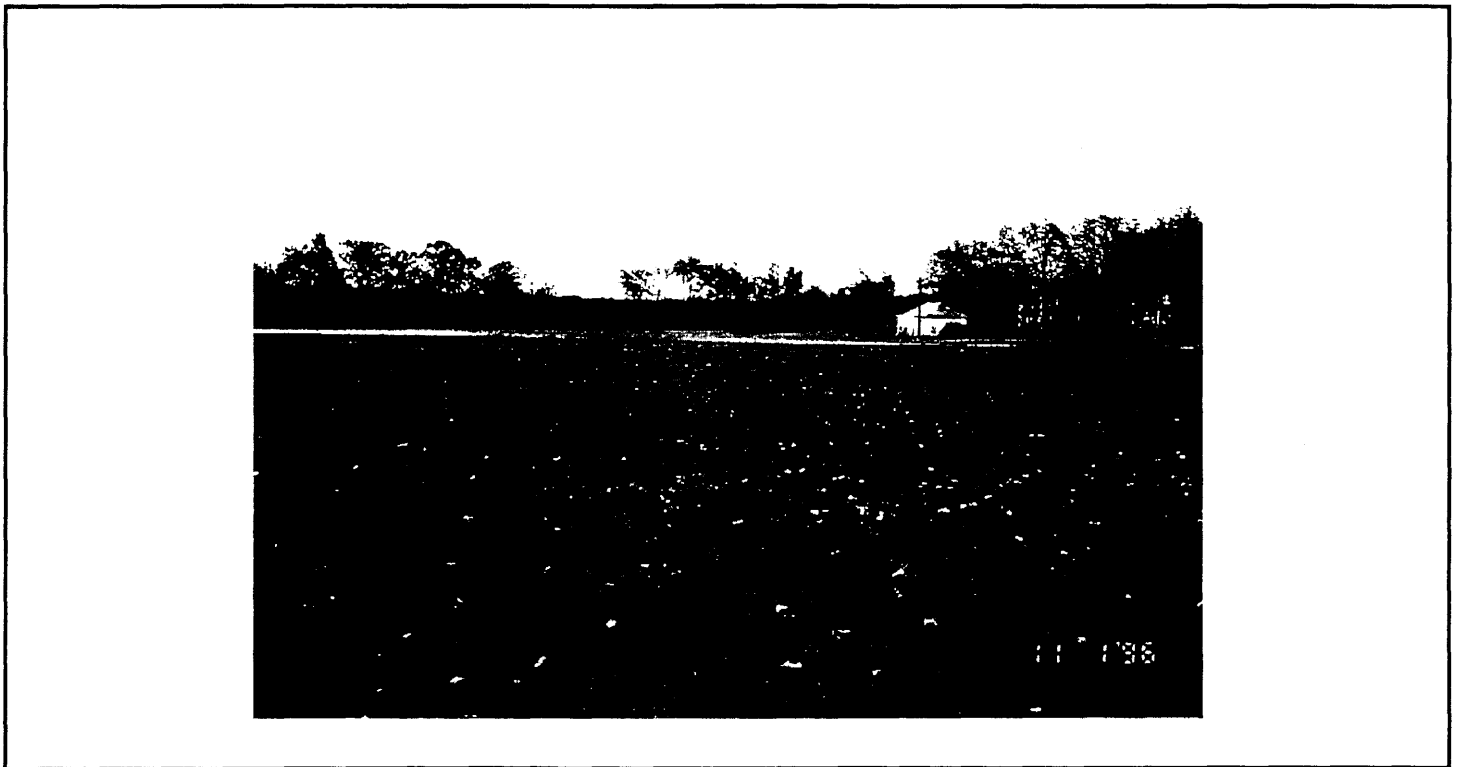


Figure 9. Sections A (front) and B (far right) of the Project Area. View facing east.

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Figure 10. Section C of the Project Area. View facing east.



Figure 11. Sections E and F of the Project Area. View facing northwest.

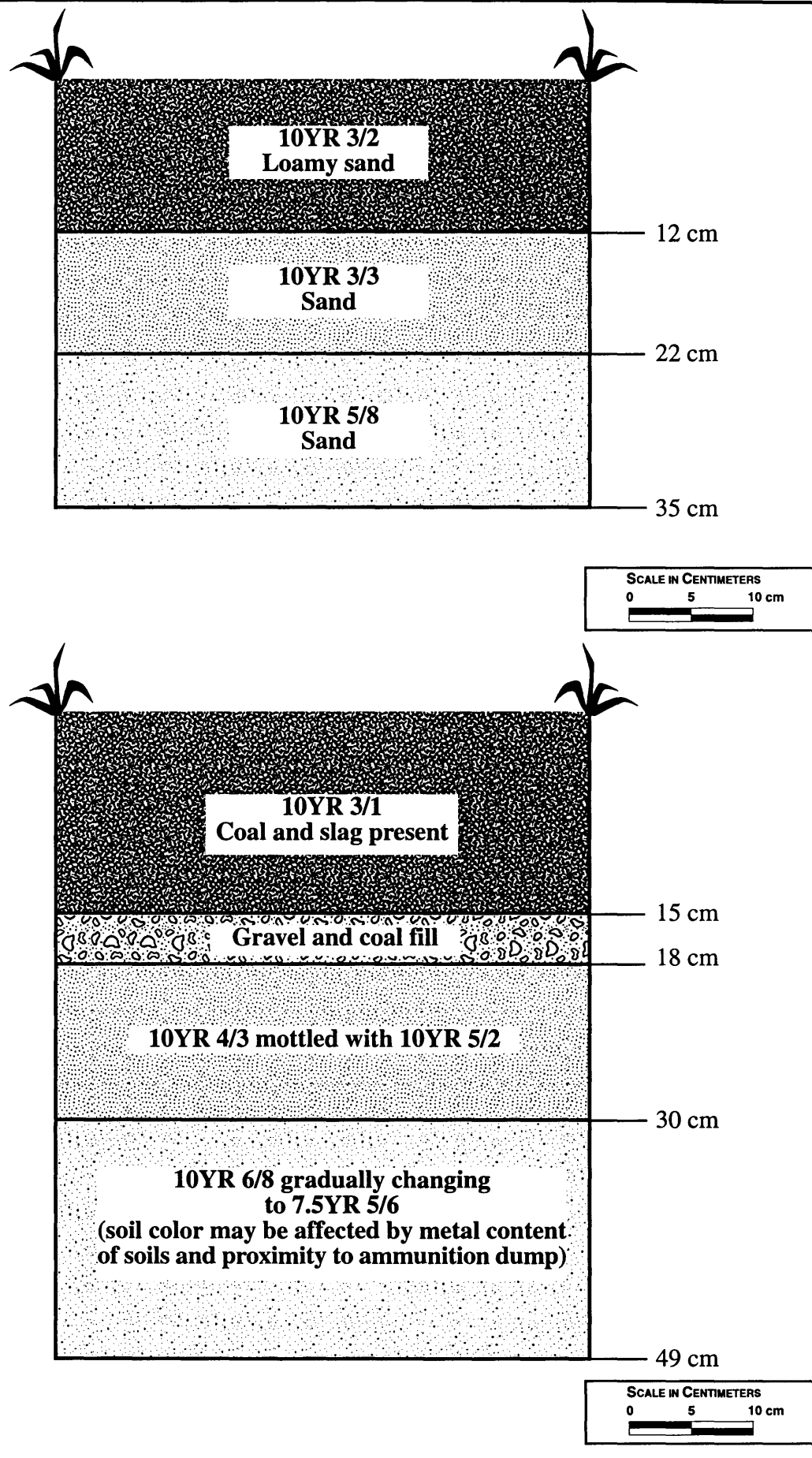


Figure 12. Sample STP Profiles. Top: Section A, STP 11 500'W. Bottom: Section E, STP 7 100'N 50'E.

Munsell chart. Below the plowzone was a layer of sand falling around 10YR6/8 on the Munsell chart. This soil generally grew a little more compact and lighter in color with depth. Water would begin to fill the STPs at about 60 cm (23.4 in) to 80 cm (31.2 in) below surface. This group of soils was found across the project area in well-drained and undisturbed areas. The low-lying and poorly drained portions of Camp Pedricktown contained more silty or gley-like soils and the Munsell readings were more gray in color (ranging from 10YR 2/1 to 10YR 6/6). Additionally, many of the STPs were overlain by deteriorated bituminous asphalt and/or fill.

5.2 FIELD RESULTS

5.2.1 Section A Excavations

Section A is the largest contiguous tract of undeveloped land within the BRAC parcel at Camp Pedricktown. It is a well maintained, grass-covered field east of Artillery Avenue and north of Central Road. The area contains a concrete helipad with a paved access road and gas pumps in the south central portion, and the PX (Building 322) and three abandoned housing units (Buildings 351, 371, and 380) along Artillery Avenue. All of the buildings have access roads and paved parking lots. A basketball court exists to the east of Buildings 351 and 371. Several other buildings, dog kennels, and improved baseball fields used to exist within Section A but none of these are extant. The Army currently uses the area for Reserve drills and physical training. Several groundwater monitoring wells have been placed within the Section as part of the ongoing environmental evaluation. The soils vary from well-to-poorly drained with areas which are frequently covered with standing water.

The western boundary of Section A is Artillery Avenue. The northern and eastern boundaries of the Section are the actual property boundaries for Camp Pedricktown which are delineated by a chain link and barbed wire fence. The southern boundary of the Section is Central Road and a fence which continues east to the property line from the end of Central Road. A datum was established at the far eastern corner of the Section from which a westerly baseline was run with a compass and measuring tape to the Section's western boundary. STPs were placed on the baseline at regular 15.24-m (50-ft) intervals (Figure 13). From each of these STPs, additional transects were run, again using a compass and measuring tape, to the north and south. STPs were placed along these transects at regular 15.24-m (50-ft) intervals as well. Areas of obvious or documented disturbance were tested selectively to confirm that the disturbance exceeded cultural levels in depth.

A total of 274 original and 32 radial STPs were excavated within Section A. Sixty-four percent (174) of the original STPs were positive and when combined with the radials, produced a total of 455 artifacts. Artifacts ranged in date from the prehistoric through modern period.

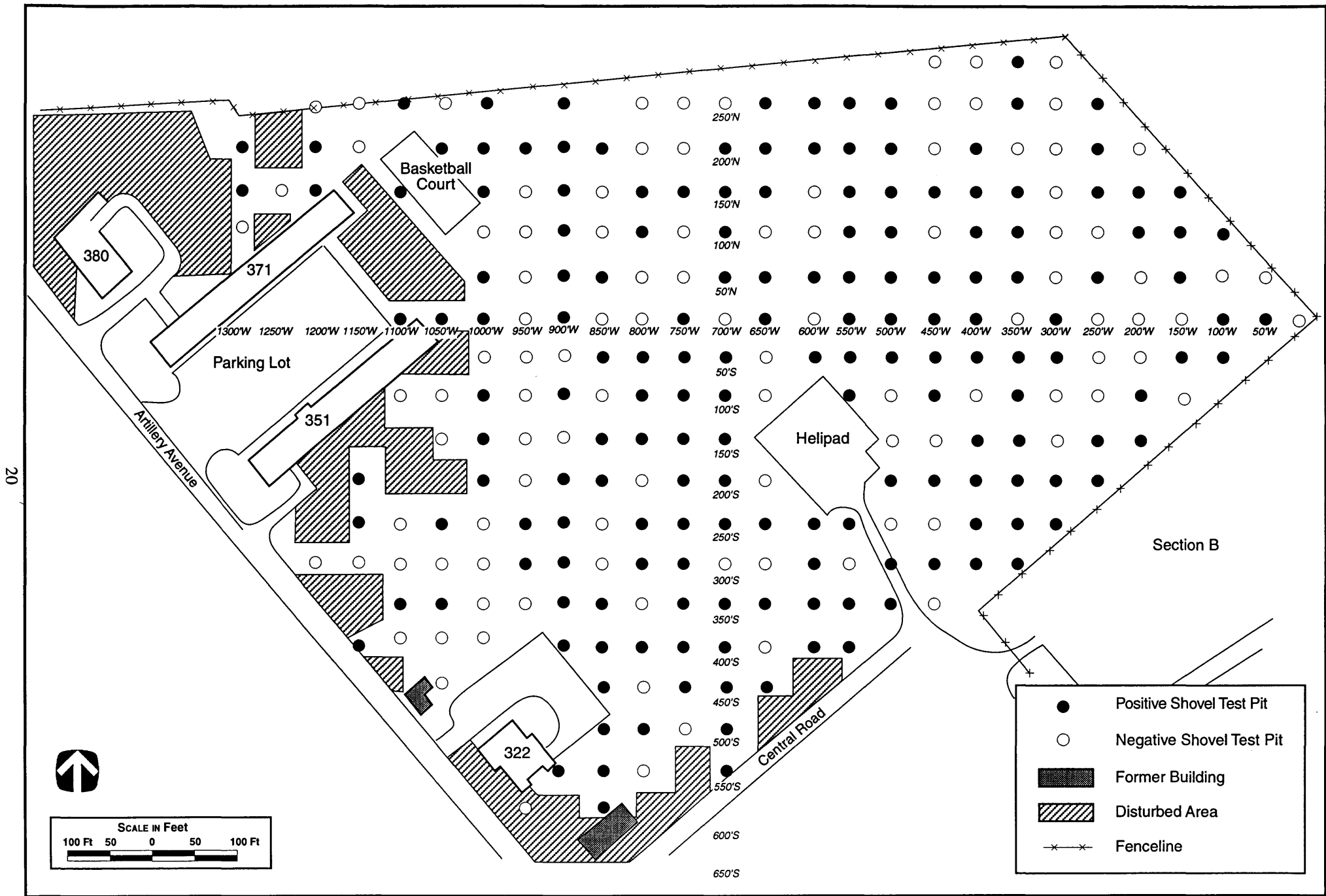


Figure 13. Section A Excavations.

Prehistoric artifact recovery was limited to one Archaic Period projectile point from the east radial of STP 2 at 50W; one quartz flake from Level 2 of STP 37 (200W 150S); one jasper resharpening flake from Level 1 of STP 40 (250W 150N); one potsherd from Level 3 of STP 103 (500W 300S) and an additional potsherd with sand temper from STP 103's east radial; one quartz flake from Level 2 of STP 128 (600W 350S); one quartzite flake from Level 2 of STP 177 (800W 50S); and one quartz flake in Level 2 of STP 194 (850W 100S). Radials were placed at all STPs producing prehistoric material and in only one case did the radials produce additional prehistoric artifacts (STP 103). All of the STPs producing prehistoric material also produced historic or modern material. Only in STP 103 was a prehistoric artifact recovered from a stratigraphic level void of historic material.

A total of 447 historic or modern items were found during excavations in Section A. Ceramics, glass, metal, bricks, mortar, and personal items were recovered. Ceramics were largely whitewares and ironstone although several pieces of creamware, redware (including one possible jackfield rim sherd), stoneware, and earthenware were recovered. Lamp chimney, window, vessel, and bottle glass were also recovered. Some of the glass is embossed or molded and color varies from colorless to lavender to green. Several pieces of 19th-century wine bottle glass were found. None of the pieces appears devitrified or patinated. Various unidentifiable pieces of metal or iron were recovered as were many nails ranging from one wrought nail to a number of wire nails. Much of the metal was difficult to identify because of the poor preservation conditions. Architectural debris was present and scattered across the project area in small quantities. Several STPs produced small bone fragments and oyster shell. Some buttons and two kaolin pipe fragments were also found within Section A.

While both prehistoric and historic artifacts were recovered during the STP excavation of Section A, no specific areas of high artifact density suggestive of an intact archaeological site were identified. Only eight of the 306 STPs excavated produced prehistoric material and these were distributed across the Section rather than concentrated in one area. Similarly, historic material was widely and fairly evenly distributed across about 6 ha (15 acres) and no features were identified. These findings indicate that the Sparks site shown on the 1875 map either falls to the north of the project area or has been completely destroyed through plowing or military activity.

5.2.2 Section B Excavations

Section B lies to the southeast of Section A. It is bounded to the north and west by fences. The area extends eastward to Camp Pedricktown's property boundary. The southern boundary is Garrison Road, which runs along the property of Salem County Community College. The Section is grass covered and contains two vacant dwellings (Buildings 177 and 179), a garage (Building 188), and one other building (Building 197). There are paved access roads to each of the buildings. Military activities no longer take place within Section B but the grass is mowed regularly and the buildings have been boarded up for protection.

A total of 54 STPs were excavated; 50 were laid out on a grid established in Section B by the same method used in Section A, and an additional four were excavated around one STP which yielded fire-cracked rock (Figure 14). STPs were not excavated in paved or obviously disturbed areas. Twenty-three of the STPs containing natural soils produced artifacts and 27 were negative. A total of 125 artifacts were recovered. Prehistoric material recovered included four pieces of quartzite fire-cracked rock, and two flakes, one each of quartz, and quartzite, both recovered in fill. One rhyolite Levanna projectile point was also recovered in fill at 500W 100S. Historic items included window and bottle glass fragments, whiteware and ironstone ceramics, brick fragments, four cut nails, and five possible cut nails. A kaolin pipestem fragment was recovered in the 300W-coordinate STP.

The area immediately surrounding Buildings 177 and 179 has been disturbed and filled. Buried A horizons were discovered in numerous STPs in Section B, particularly in the western portion. Several STPs in the immediate vicinity of dwellings were excavated to depths greater than 1 m (3.28 ft) in search of buried intact soils containing archaeological deposits but natural soils were discovered in only a few of the STPs. The fill around the house was screened because it resembled the natural soils of the area and this matrix produced several items of note including the Levanna Woodland Period projectile point, and kaolin pipestems, however the origin of the fill is unknown and therefore has no bearing on the archaeological potential of the project area.

5.2.3 Section C Excavations

Section C is a small, rectangular parcel of land surrounding Building 120. It lies on the east side of Artillery Avenue (which serves as the Section's western boundary) near the Camp's entrance. The Section is bounded to the east by a fence and Salem County Community College property. The southern boundary is a fence separating Camp Pedricktown from U.S. Route 130. Building 120 is vacant and no military activity currently occurs within Section C.

Four transects running parallel to East Road and perpendicular to Artillery Avenue were established within this Section (Figure 15). These were spaced by 15.24 m (50 ft) and STPs were placed on these transects at regular 15.24-m (50-ft) intervals using a measuring tape. Each STP was assigned a unique number and mapped in the field. A total of 16 STPs were excavated; eleven yielded artifacts, and two contained features. Artifact recovery was largely modern. Seventy-three artifacts were recovered including one prehistoric artifact, a black chert flake in Level 1 of STP 20. One possible rhyolite flake, in Level 1 of STP 8, was also collected. Historic artifacts included brick fragments, nails (including 9 cut nails and 3 possible cut nails), ironstone, whiteware, and redware ceramic sherds, and one piece of salt-glazed stoneware. The features identified were large circular basin-shaped features containing very compact modern fill that was also noted in other portions of the project area. One was identified in the north wall of STP 9, and the other, in STP 13. No artifacts were recovered from the feature fill except for coal and slag, but

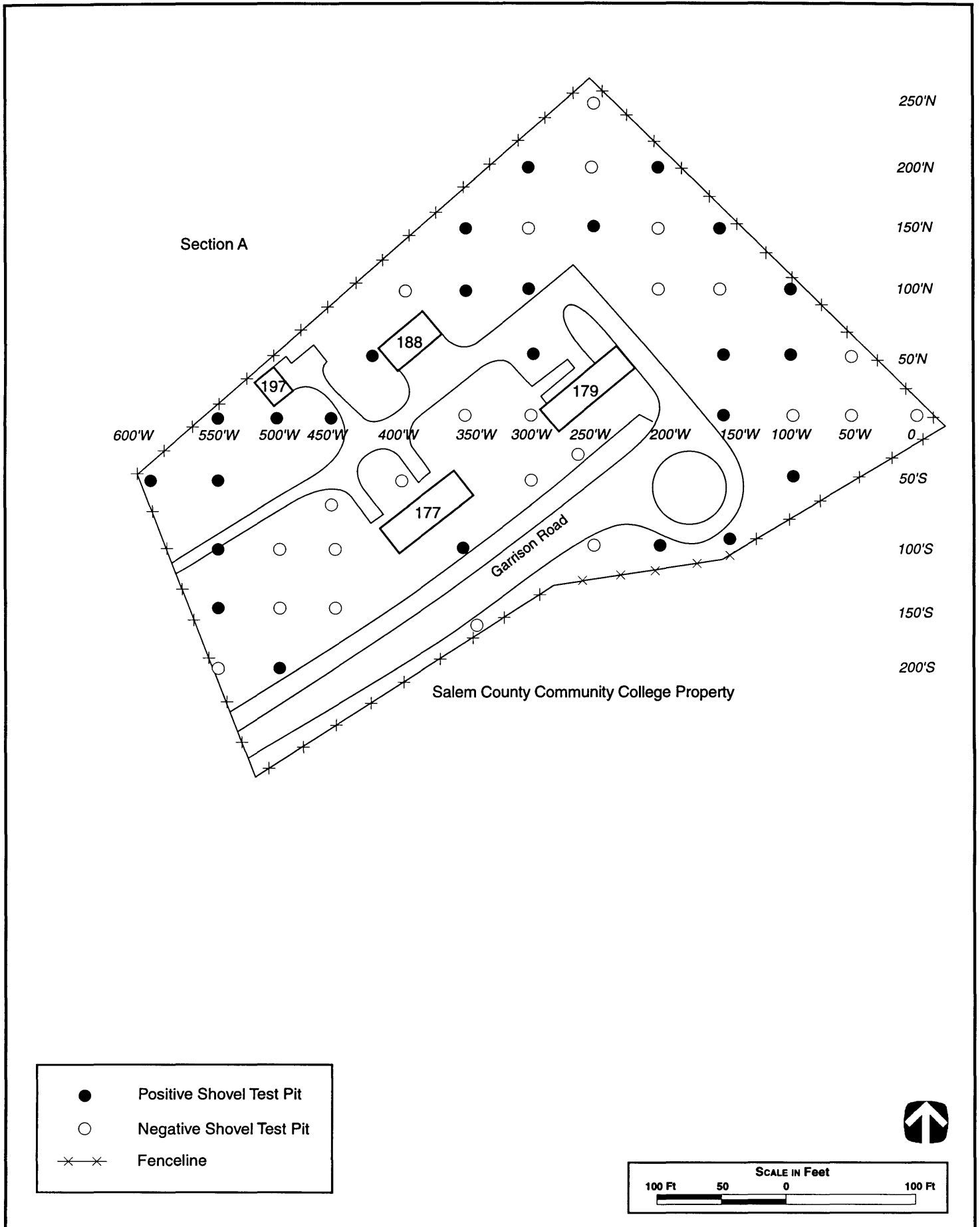


Figure 14. Section B Excavations.

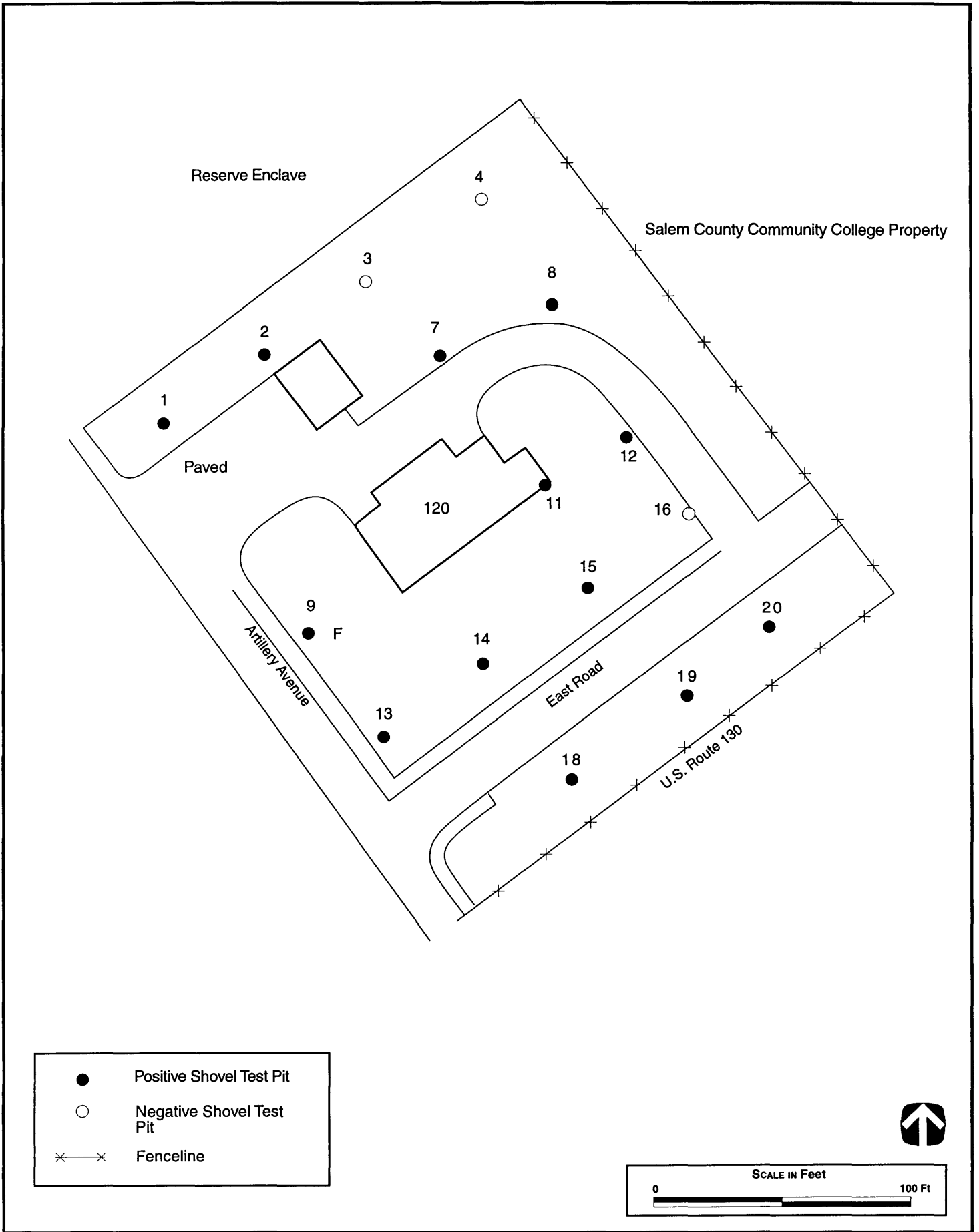


Figure 15. Section C Excavations.

they are interpreted as either fence or light post holes or landscaping features and are most likely associated with the military's occupation of the tract.

One historic feature was found in the north profile of STP 9, Level 2. It is located 30 cm (11.7 in) to 55 cm (21.45 in) below ground surface, and measures approximately 30 cm (11.7 in) in width. The feature was 10YR3/3 in color and composed of sand. Only modern artifacts were observed (but not collected), including four wire nails and one mortar fragment.

A second feature was identified in STP 20. It was also round in shape, and measured 30 cm (11.7 in) in diameter. The fill was gray to black in color, and was composed of sandy, silty clay. One coal fragment was found in the fill. The feature bottomed out to a fairly flat level at 49 cm (19.1 in) below ground surface.

The third historic feature, in STP 13, consisted of four levels. No artifacts were recovered. This feature was similar in shape and type of fill to the feature identified in STP 20.

No intact archaeological deposits eligible for listing on the NRHP were identified during the Phase I excavation of Section C. One flake and one possible flake were discovered and that is the extent of the prehistoric component of the Section. Both were found in the same stratigraphic level as historic or modern debris. Three features most likely associated with the military were also discovered in the Section. Historic maps indicate that the J. Stiles or J. & J. Stiles house site was located within Camp Pedricktown along U.S. Route 130. No evidence of this property was discovered during investigations of Section C, the only portion of the current excess parcel along U.S. Route 130. It is quite possible that remains of the Stiles site exist within the Reserve Enclave along East or Garrison Roads southwest of Section C or on Salem County Community College property, northeast of Section C.

5.2.4 Section D Excavations

Section D is a very small (less than 30.49 m [100 ft] wide and 122 m [400 ft] long) rectangular piece of land at the extreme western portion of Camp Pedricktown. The Camp's property lines mark the Section's western and northern boundaries. South Avenue is the eastern boundary, and a fence on the north side of the existing motor pool is the southern boundary. This area was formerly used for vehicle parking, contained one building (T-569) number in the northern portion, and was at one time covered with bituminous pavement. The Section is no longer used by the military and a layer of soil and weeds now covers the pavement.

Two transects spaced by 15.24 m (50 ft) were established within the area running parallel to South Avenue (Figure 16). Each transect contained nine STPs placed with a measuring tape at regular 15.24-m (50-ft) intervals. Three STPs excavated on the western transect were disturbed and filled, and natural soils were never discovered. A pipe trench is

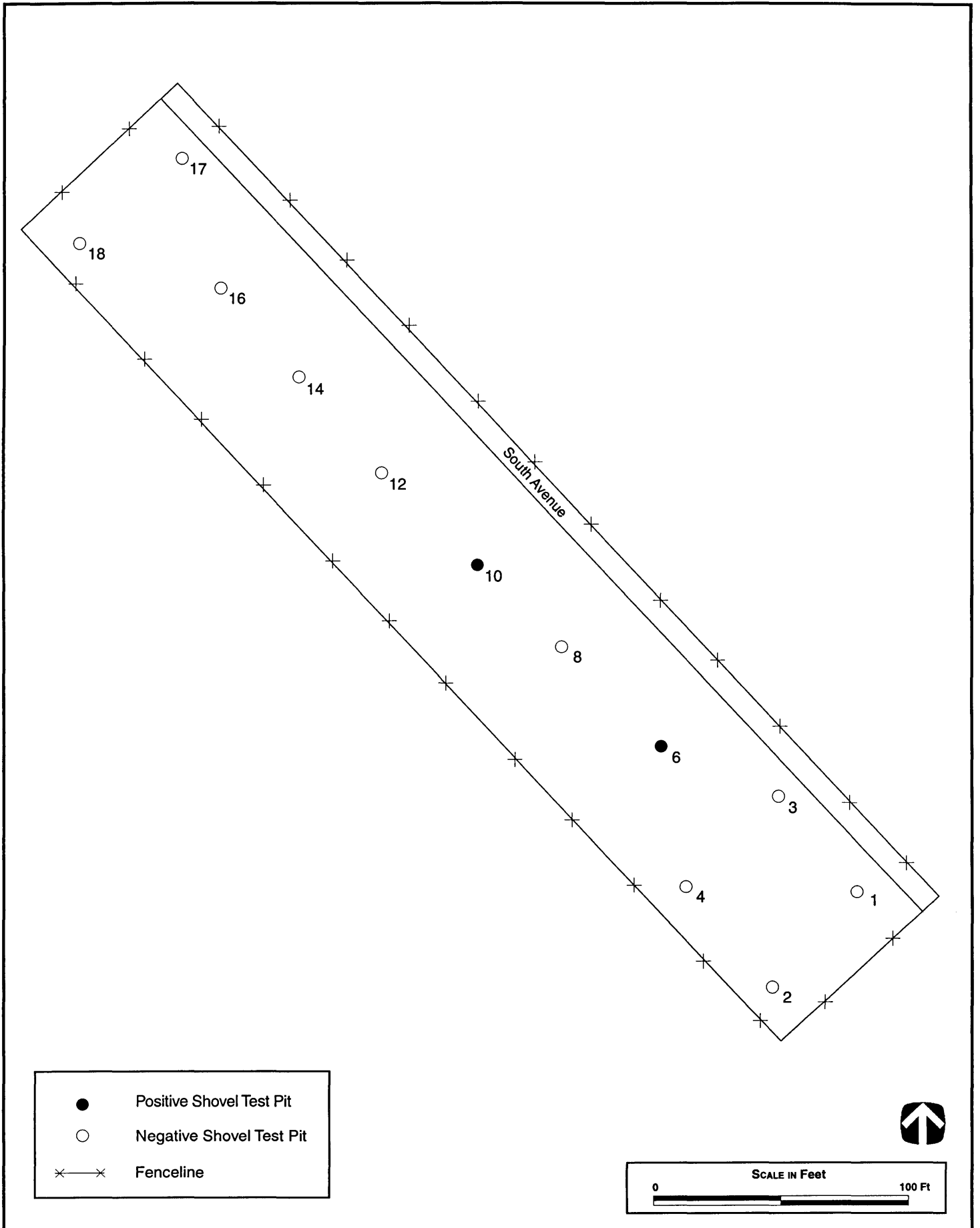


Figure 16. Section D Excavations.

depicted running through the area on a 1944 Army map which may account for the disturbance. The six STPs remaining on the transect were excavated 7.62 m (25 ft) east of their original locations where intact soils were discovered under 16 cm (6.2 in) to 18 cm (7 in) of fill and pavement. Three STPs were also excavated along the eastern transect but these were also disturbed, possibly by the development of South Avenue. No additional STPs were excavated along this transect. Two of the 12 STPs excavated produced three artifacts: one redware ceramic fragment, one hand-painted whiteware fragment, and one wire nail.

Both the 1849 and 1875 maps depict a building associated with the Sparks family on what is now South Avenue (Figures 5 and 6). Section D is the only portion of the current BRAC parcel falling along South Avenue and it actually falls to the west of the road as opposed to the east where the Sparks property is depicted on the map. If the Sparks property falls within the installation's boundaries, any remains of the dwelling or structure are most likely located in the military vehicle parking area or the Reserve Enclave, neither of which fall within the scope of this project.

5.2.5 Section E Excavations

Section E is a small triangular piece of land lying to the north of West Road. It includes the sewage treatment facility, which was not tested because it is disturbed and contains septic fields. The remaining area has been used by the U.S. Army as a scrap metal and munitions dump and about 0.40 ha (1 acre) of the Section is contaminated and considered hazardous. An engineering and maintenance facility (Building 506) is located within the Section. A datum was placed at the corner of Building 506's parking lot and West Road from which a baseline was established running 76.22 m (250 ft) north to the Section and Camp boundary. STPs were placed on the baseline and on perpendicular transects at regular 15.24-m (50-ft) intervals using a measuring tape and compass (Figure 17). A total of 22 STPs were excavated within the Section, 21 along the established grid and one in the center of the contaminated area to confirm soil disturbance.

Intact soils were discovered in STPs excavated within the grid and the stratigraphy was consistent with that found elsewhere in the project area. Excavations revealed that parts of the Section had been paved at one time but the pavement was decayed and penetrable. A total of 13 STPs were positive although for the most part they produced unidentifiable metal fragments undoubtedly associated with the land's former use as a scrap metal dump. These included unidentified ferrous material, brass fragments, one drain pipe fragment, and the like. One hundred and seventeen artifacts were recovered in total. Historic artifacts recovered included whiteware, three redware fragments, and one piece of possible creamware, this last in STP 10; and window and bottle glass fragments. One set of radials was placed at 4.57-m (15-ft) intervals in cardinal directions around STP 13 because it contained a tabular core in the substratum. The north radial of STP 13 yielded a fragment of a pitted hammerstone in Level 2. The remains of Building T555 and an associated access road were discovered in the western portion of the Section. This former

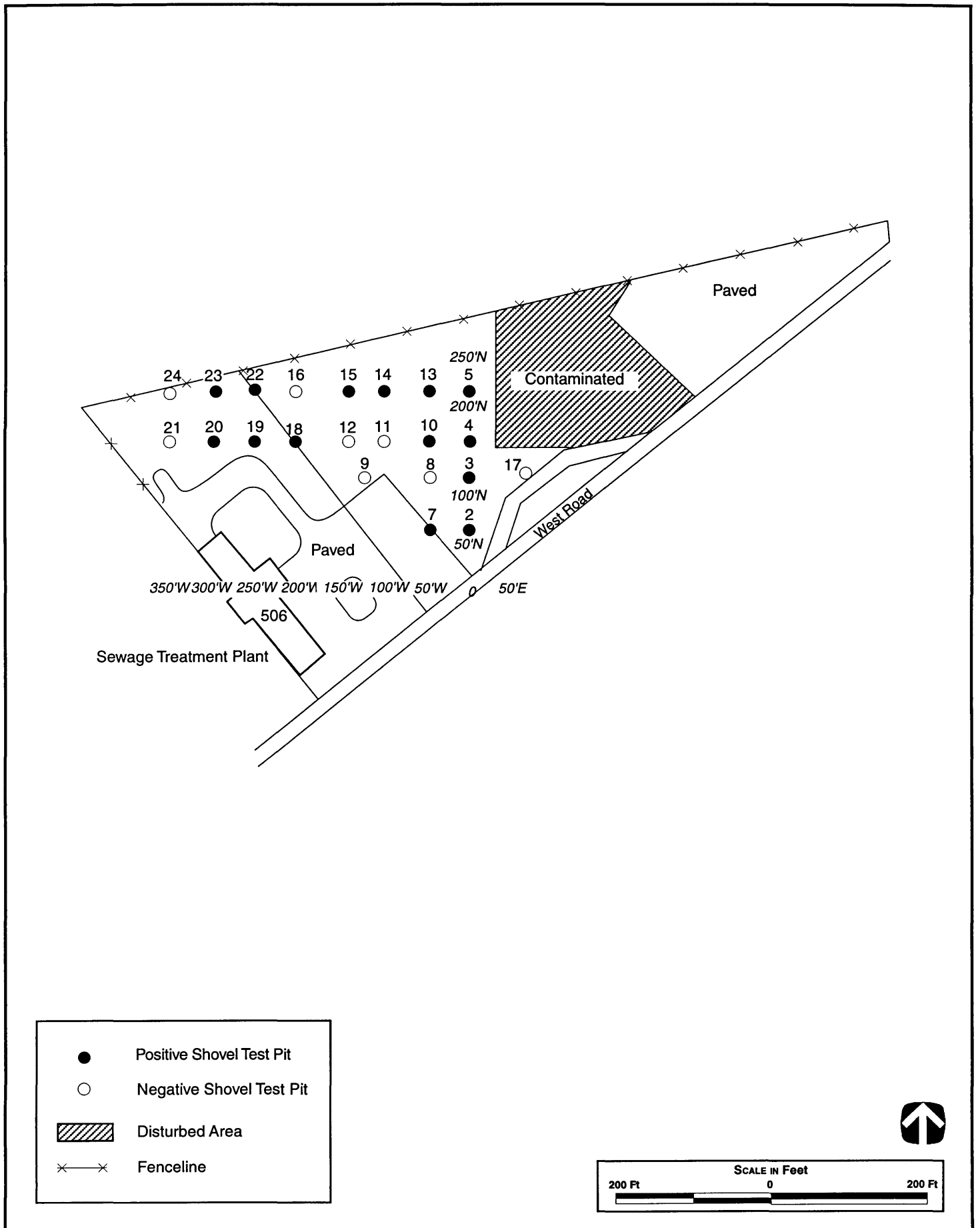


Figure 17. Section E Excavations.

building is labeled as "Storage" on the 1944 map and is probably not of archaeological significance.

5.2.6 Section F Excavations

Section F is an open area between Buildings 480 and 464 that has been used in the past for mobilization and deployment training and occasionally for heavy equipment training that has resulted in severe soil displacement. The eastern boundary of Section F is an unnamed road (formerly train tracks) running south from West Road to Building 404 (a train repair garage); the southern boundary is the coal bins and fence surrounding Building 432 (the NIKE Command Center); the northern boundary is West Road, and the eastern boundary is Artillery Avenue. The corner of West Avenue and the previously mentioned unnamed road was used as a datum from which a grid containing 29 excavated STPs was established (Figure 18).

Eight of the 29 STPs excavated yielded artifacts: STPs 4, 5, 16, 17, 29, 37, 38, and 40. Twenty-six artifacts were recovered. Much of this area is disturbed, and most of the STPs had only a rootmat overlying subsoil. Artifact recovery included miscellaneous unidentifiable metal fragments, four stoneware sherds which refit, and glass fragments, including clear and aqua-colored bottle glass fragments. One cut nail and three possible cut nails were also recovered. All of the material dates from the 19th to 20th centuries. One feature, a concentration of modern architectural debris, was discovered in STP 25 (200E 50N) at the former location of a military train weighing station. This former building is probably not of archaeological significance.

6.0 LABORATORY METHODS

After artifacts were taken from the field they were washed gently, in accordance with New Jersey HPO standards. Artifact descriptions were entered in a computerized database (Microsoft Excel) and are listed in Appendix D. All artifacts, together with field documentation, will be labeled, stored in archival-quality boxes, and transmitted to an appropriate institution.

6.1 GENERAL FINDINGS

A total of 443 STPs were excavated across open, unpaved, and undeveloped land falling in the current BRAC parcel of Camp Pedricktown in Salem County, New Jersey. This includes 403 STPs placed along grids at regular 15.24-m (50-ft) intervals and 40 radials. Intact stratigraphy was discovered across much of the project area, sometimes covered by decayed pavement or fill. Some portions of the project area have been disturbed by utility lines, military training activities, and facility and roadway construction. Two hundred and fifty (56.5 percent) of the STPs produced artifacts. The artifacts ranged in date from the prehistoric period to modern times. A total of 799 artifacts were recovered.

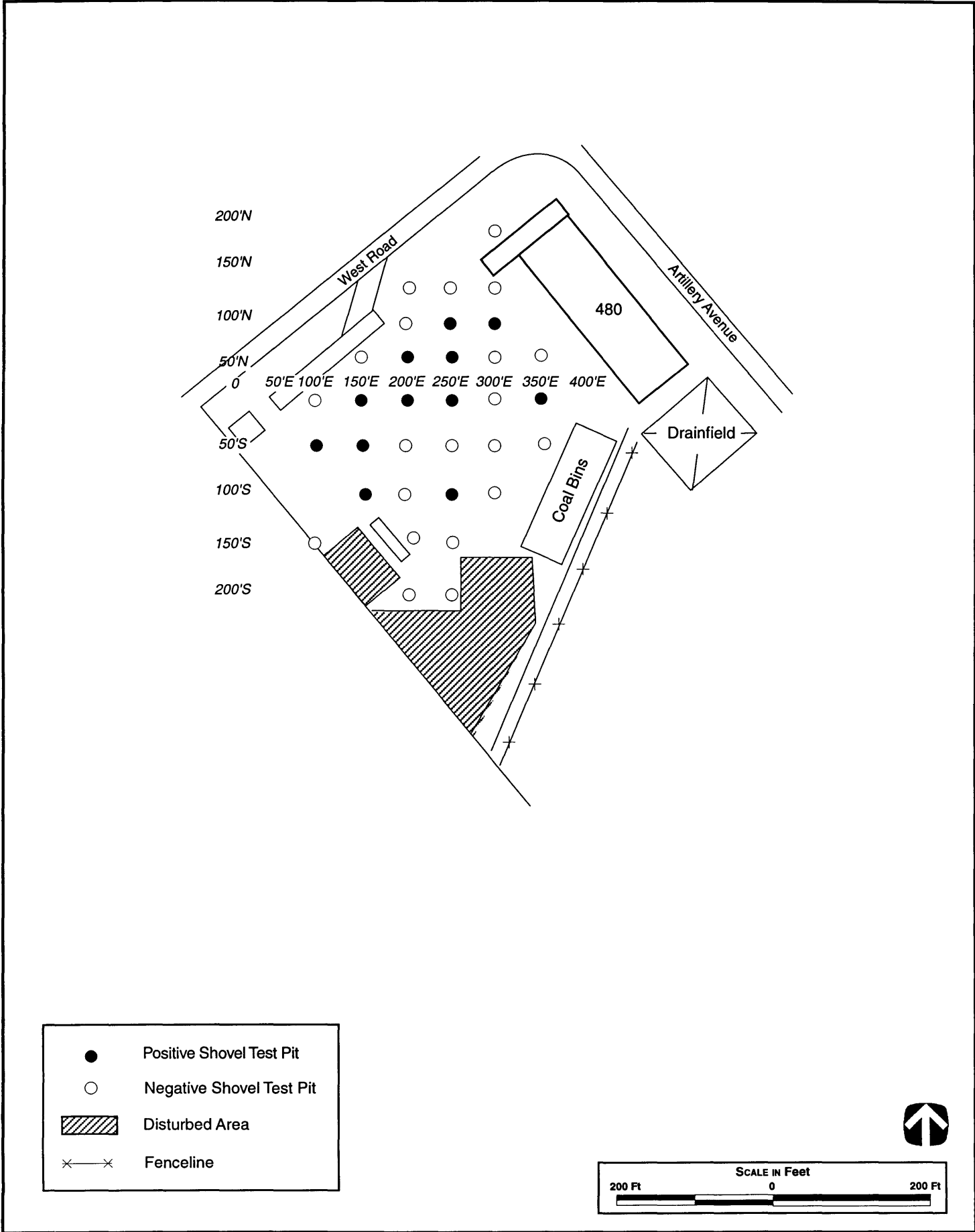


Figure 18. Section F Excavations.

Of the 799 artifacts recovered during the Phase I investigation, 20 (2.5 percent) date to the prehistoric period. This number includes four pieces of fire-cracked rock, two projectile points, two very small unidentifiable potsherds, one core, one hammerstone fragment, and ten flakes of various material. Several of these items were discovered in fill episodes. Prehistoric materials were frequently found in association with historic or modern materials and were recovered at various locations across the project area. Prehistoric material was not found in a concentration or distribution that would suggest the presence of an intact site.

The majority of artifacts recovered during the excavations were 19th century or modern artifacts associated with rural farmsteads or the use of the land by the U.S. Army. Three features post-dating the military's acquisition of the tract were identified in Section C, near the entrance to the Facility. While a large number of historic or modern artifacts (a total of 779, or 97.5 percent of the total) were recovered, they appear to have been spread by the plow or by U.S. Army activities across the entire project area and no intact concentrations related to historic structures were discovered. No intact deposits associated with the Stiles or Sparks properties were identified.

6.2 PREHISTORIC ARTIFACTS

Twenty prehistoric artifacts including four pieces of fire-cracked rock were recovered in a total of 15 STPs across Sections A, B, C, and E, as described in Section 5.2. None were found in Sections D or F. Small flakes comprised most of the material. These included a jasper resharpening flake with a lipped platform from Area B at 450W 50S, Level 2 (fill); a burnt chert flake with a hinged termination from Section C, STP 20, Level 1; and quartz and quartzite flakes from other STPs.

Two projectile points were also recovered. The first, discovered in Section A in STP 2, radial east (35W), is an Archaic Period quartz point measuring 4 cm (1.6 in) long, 2 cm (0.8) wide, and 0.7 cm (0.27 in) thick. The stem or base is missing. The second is a Levanna projectile point made of rhyolite and was discovered in Section B at 500W 100S. It was found in a fill deposit which extended from 22 cm (8.6 in) to 100 cm (39 in) below surface. The point is complete and measures 3 cm (1.17 in) long by 2.8 cm (1.1 in) wide, by 1 mm (0.04 in) thick. Levanna points date to approximately A.D. 700 to A.D. 1000, the Middle to Late Woodland Periods (Hranicky 1994).

One tabular chert core was recovered in Area E (STP 13) between 32 cm (12.5 in) and 54 cm (21 in) below ground surface. Radials dug in each cardinal direction yielded only historic artifacts, with the exception of a fragment of a pitted hammerstone in Level 2 of the north radial of STP 13, Area E, and, in Section A, the quartz projectile point recovered in the east radial of STP 2.

The small number of artifacts representing somewhat stable settlement include two potsherds found in Section A near Central Road; four pieces of fire-cracked rock from

one STP (100W 50S, Level 1) in Section B toward the far eastern portion of the project area; and the tabular core and hammerstone fragment discovered in Section E.

Three of the flakes and one of the projectile points were recovered from fill of unknown origin. Eighteen of the 20 prehistoric artifacts were found in context with historic or modern material. Very few flakes were found. These finds suggest that a site or ephemeral sites may have once existed within or near the project area boundaries, but that any portions of the site (or sites) which extended into the project area have been disturbed and now have no stratigraphic integrity.

6.3 HISTORIC ARTIFACTS

The historic artifacts recovered include a variety of ceramics, glass, architectural debris, metal, and personal items. Ceramics include numerous fragments of tablewares like creamware, whiteware, and ironstone. Utilitarian ceramics recovered include stoneware storage vessel fragments, redware and flower pot fragments, and industrial porcelain pieces. One piece of refined redware, possibly Jackfield, was found in Section A. Jackfield dates to the mid-18th century. In addition, many pieces of glass were found, including 19th-century green wine bottle fragments and a variety of vessel fragments which varied in color from aqua to lavender to clear. Architectural debris was recovered across the project area and included window glass; brick fragment and mortar; asbestos tiling; wire, cut, and unidentifiable nails, and other ferrous items. One nail with a spatulated tip, possibly wrought, was recovered in Section A. These date to the 18th century. Personal items recovered included small numbers of buttons and kaolin pipe fragments.

Coal and slag were frequently found in STPs and are assumed to be associated with the U.S. Army's preference for bituminous pavement. A number of ordnance items were also found, especially in STPs excavated around the former scrap metal and munitions dump. Much of the bottle glass and ceramics are also most likely associated with the military. The remains of two military structures were identified, one in Section E and one in Section F. Three features (probably lamp or fence post holes) associated with the military were discovered in Section C. No features or intact archaeological deposits related to the 19th-century occupation were discovered within the project area boundaries.

7.0 INTERPRETATIONS

This Phase I survey did not identify any prehistoric or historic sites that may be considered eligible for listing on the National Register of Historic Places. Many artifacts that were recovered were found in areas of disturbance or fill. Prehistoric artifacts were found widely scattered within the project boundaries, and no artifact concentrations or features were identified.

Maps published in 1854 and 1875 suggest that three archaeological historic resources may be located within Camp Pedricktown. They are: (1) the J. Stiles or J. & J. Stiles site along

U.S. Route 130; (2) the E. Sparks site along South Avenue; and (3) another Sparks property far to the north of the intersection of South Avenue and U.S. Route 130. As shown on these historic maps, the Stiles property appears to be situated very close to what is now U.S. Route 130 and probably existed outside of the project area. A similar situation exists with the E. Sparks property on South Avenue. Most of the land along South Avenue and within the Facility is not being excised during this first disposal phase, and was therefore not tested in this survey. The second Sparks property and possibly some associated outbuildings may have stood within the project area, in the northernmost portion of Section A, however, no artifact clusters to indicate structural remains or associated privies, trash dumps, outbuildings, or other features were identified during this survey.

8.0 RECOMMENDATIONS

The Phase I archaeological investigation of unpaved lands to be excised under the BRAC program at the Pedricktown Support Facility, in Salem County, New Jersey, identified no prehistoric or historic sites eligible for listing on the National Register of Historic Places. No further work is recommended.

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Woodward-Clyde Federal Services

1996 U.S. Army Base Realignment and Closure 95 Program, Environmental Baseline Survey Report, Pedricktown Support Facility, New Jersey. Report on file, U.S. Army Corps of Engineers Baltimore District, Seattle District.

77th Regional Support Command New Jersey

n.d. Cultural Resources Management Plan Facility Data Form. On file, U.S. Army Corps of Engineers Baltimore District, Seattle District.

APPENDIX A QUALIFICATIONS OF INVESTIGATORS

Education

Ph.D., Anthropology, State University of New York at Binghamton, 1986
M.A., Anthropology, State University of New York at Binghamton, 1979
B.A., Anthropology, University of Michigan, 1973

Years at Tetra Tech 2 **Years Other** 16

Capability Summary

Dr. Bienenfeld is experienced in directing and conducting archaeological, historical and archival research; environmental assessments, Phase I, II, and III field investigations; artifact identification/cataloguing, report preparation, and *National Environmental Policy Act* (NEPA) documentation. Completed Master's Thesis on the topic of development of 18th and 19th century towns in upper New York state. Ph.D. research involved use-wear studies of prehistoric stone tools. This research was continued with assemblages from Africa and the American Midwest. For more than a decade, researched the manufacture and use of stone tools and developed microscopic analysis that provides invaluable information on both the past use of tools and the materials on which they were used.

Twenty years of field experience reflect extensive survey and historic and prehistoric sites excavation work in Maryland, Virginia, Pennsylvania, Texas, Michigan, New York, Illinois, New England, Europe and the Near East.

Special Qualifications

Experienced in academic and commercial endeavors, including all phases of marketing, proposal submissions and project management for government and private sector clients including proposal writing and submittal.

Management Capability

Dr. Bienenfeld managed archaeological services at an environmental engineering company. She has managed multiple cultural resources projects ranging from \$3,000 to \$120,000. Dr. Bienenfeld has managed up to 7 professionals on any given project.

Relevant Experience

Project Manager, National Historic Preservation Act Section 106 compliance projects at five bases in New York and New Jersey in support of Base Realignment and Closure actions. U.S. Army Corps of Engineers, Mobile District. Supervises field and lab personnel, and subcontractors to support Phase I archaeological excavations and report completion and architectural history tasks.

Project Manager, Archaeological Survey of the Leesburg Courthouse, Loudoun County, Virginia. Directs archival research, field excavations and report preparation as part of this study of the 18th and 19th century activities at the Courthouse. Department of Historic Resources, Virginia.

Senior Archaeologist, *Storage and Disposition of Weapons-Usable Fissile Materials Programmatic Environmental Impact Statement (PEIS)*, U.S. Department of Energy, Office of Fissile Materials Disposition, Washington, D.C. Authored and acted as and peer reviewer for potentially affected environmental resources, including cultural and paleontological resources, geology and soils, and other environmental resources for this NEPA document.

Senior Archaeologist, *Disposition of Surplus Highly Enriched Uranium Environmental Impact Statement*, U.S. Department of Energy, Office of Fissile Materials Disposition, Washington, D.C. Author and peer reviewer for potentially affected environmental resources, including cultural and paleontological resources, geology and soils, and other environmental resources for this NEPA document.

Senior Archaeologist, *Programmatic Environmental Impact Statement for Tritium Supply and Recycling*, U.S. Department of Energy, Washington, D.C. Author and peer reviewer for potentially affected environmental resources, including cultural and paleontological resources, geology and soils, and other environmental resources for this NEPA document.

Senior Archaeologist, *Programmatic Environmental Impact Statement for Stockpile Stewardship and Management*, U.S. Department of Energy, Washington, D.C. Author and peer reviewer for potentially affected environmental resources, including cultural and paleontological resources, geology and soils, and other environmental resources for this NEPA document.

Senior Archaeologist, Long-Term Programmatic Environmental Impact Statements, U.S. Department of Energy, Washington, D.C. Coordinating results from the study of impacts to cultural resources at a number of candidate sites.

Dr. Paula Bienenfeld
Senior Archeologist

Instructor, "Natural and Cultural Resources: Planning and Management Strategies for Federal Projects", Government Institutes, Inc. Course instructor.

Project Manager, Hanover County Archaeological Assessment, Hanover County Department of Planning, Hanover, Virginia. Completed assessment of historic and prehistoric archaeological resources in this County. Responsible for archival research, historic documents and maps analysis, report writing, and managed construction of a predictive model for County planners.

Project Manager, Phase I Archaeological Investigation, Traceries, Inc. Conducted Phase I and additional excavations in Howard County, Maryland at 18th century historic house site, Montpelier. Work involved quick start-up fieldwork and report completion.

Senior Archaeologist, Environmental Assessment for Federal Drug Administration, General Services Administration, Washington, D.C. Provided research and analysis for this NEPA document and assessed potential impacts to cultural resources at a proposed FDA facilities construction site.

Project Manager, NEPA Documentation for ISTEPA Renovation of Manassas Railroad Depot, Browne, Eichman, Dalgliesh, Gilpin, and Paxton, P.C., Architects, Charlottesville, Virginia. Complete NEPA documentation for ISTEPA project, renovation of Manassas Railroad Depot, Manassas, Virginia. Coordinated with Federal, state, and city agencies to complete required documentation.

Senior Archaeologist, Phase I Archaeological Investigation, Pennsylvania Department of Transportation (DOT). Conducted Phase I Archaeological Investigation in Lancaster County, Pennsylvania. Performed Section 106 Compliance for Pennsylvania DOT. Directed excavations for proposed covered bridge replacement.

Senior Archaeologist, Cultural Resources Studies, Pennsylvania Department of Transportation. Completed numerous cultural resources survey forms (PCRRF) for Pennsylvania Historic and Museum Commission as preliminary step to the Section 106 compliance process.

Project Manager, Phase I Archaeological Excavations, Pulte Home Corporation. Conducted Phase I excavations in Fairfax County, Virginia for real estate developers.

Project Manager, Phase II and III Archaeological Excavations, U.S. Fish and Wildlife Agency. Directed Phase II and III excavations. Responsible for report writing and

coordination for sites in West Virginia. Sites involved deeply stratified Archaic and Woodland Period components.

Visiting Scientist, Lithics Laboratory Director and Lithics Analyst for the Powers Phase Project, Smithsonian Institution. Conducted a study of two prehistoric Middle Mississippian villages. Responsible for choosing and directing student and community Smithsonian Institution volunteers.

Project Manager, Section 106 Compliance, Maryland State Highway Administration. Conducted numerous Phase II and III terrestrial and underwater studies within the State of Maryland.

Project Manager, Phase II Archaeological and Historical Investigations in Queen Anne's County, Maryland, Maryland State Highway Administration. Directed excavations and archival research at 18th to 19th century site, the Great Neck Road Site (18QU240) on Kent Island. Excavations revealed an 18th-century structure.

Project Manager, Phase III Archaeological Investigations at in Greene County, Pennsylvania, U.S. Department of Agriculture (USDA) Soil Conservation Service. Excavations and analysis of a prehistoric Footbridge Rockshelter, found to have been occupied from the Late Archaic through Late Woodland Periods.

Project Manager, Phase II Archaeological and Historical Investigations, Frederick County, Maryland, Maryland State Highway Administration. Extensive excavations and research at the Shriner Site (18FR633), a prehistoric and historic site in northern Maryland. The site yielded remains of a prehistoric component and early- to mid-19th century residence and blacksmith shop.

Senior Archaeologist, Aztec Superfund Site, Alvin, Texas. Coordinated research and writeup of NEPA-required environmental assessment.

Project Manager, Phase I Archaeological Studies, Martin State Airport, Baltimore County, Maryland. Possibility of asbestos from construction fill required testing for asbestos prior to archaeological fieldwork under OSHA regulations.

Project Manager, Phase II Underwater Archaeological Study of Target B, Chester River, Maryland (MD 213 Relocation), Maryland State Highway Administration. In coordination with sub-contractor, conducted the magnetometer location work required for Target B, which had been recorded during a previous magnetometer survey. This target was pin-pointed, and its magnetic anomaly configurations were examined to indicate its characteristics and the

identity of the cultural material of which it consists. Target B was found to be confined to a small area, with the likelihood that it is a single object of substantial ferrous mass. No further work was recommended.

Project Manager, Phase II Archaeological Investigation at the Golf Center Site, Harford County, Maryland, Maryland State Highway Administration. Responsible for plowing the property prior to fieldwork. The investigations involved two stages: surface collections of the artifacts, and excavations of shovel tests and larger meter square units. The excavations revealed an extensive multi-component site.

Project Manager, Exhibit Installation at the Benson-Hammond House, an historic 19th century farmhouse at Baltimore-Washington International (BWI) Airport, Maryland State Highway Administration. This project, conducted for Maryland State Aviation Administration through the Ralph M. Parsons Company, involved the development and installation of an exhibit of archaeological artifacts recovered on BWI property through various excavations. Work involved choosing and installing artifacts, developing the theme and writing the script and labels for the exhibit.

Project Manager, Phase I Archaeological Studies, Arlington County, Virginia, Arlington County Government. Excavations at a proposed neighborhood park revealed Civil War era remains. Site was located near an early Freedman's Village, which was researched as part of this project.

Project Manager, Phase II Archaeological Investigations and Section 106 Compliance, Frederick, Maryland, Maryland State Highway Administration. Responsible for overseeing the fieldwork, artifact analysis and report writing for Dearbought, a site which included an 18th-century farmstead. Research revealed that German immigrants had resided there.

Senior Archaeologist, Cultural resource investigation of proposed natural gas pipeline corridor in Pennsylvania, CNG Transmission Company. Responsible for coordinating field teams and for directing all lab activities.

Senior Archaeologist, Archival Research, Baltimore Washington Airports Authority. Conducted artifacts analysis and report writing for a Phase I archaeological survey for Section 106 compliance for a proposed runway addition at the BWI.

Training Certifications

OSHA 40 HAZMAT Certification

Professional Affiliations

Commissioner, Montgomery County Historic Preservation Commission, Montgomery County, Maryland
Board Member, Committee on the Status of Women in Archaeology, Society for American Archaeology
Society for American Archaeology
Southeastern Archaeology Conference
Archaeological Society of Maryland
Archaeological Society of Virginia
Acting President and Newsletter Editor, Society for Women Archaeologists
Society for Historical Archaeology

Publications

"The Gilde Site, a Red Ochre Burial Site in Shiawassee County, *Michigan Archaeologist*, 21:153-160 (1975).

"Using use-wear analysis to examine occupation length at a Dutch Neolithic site," Presented at the Second Conference on Chert Exploitation, Southern Illinois University Center for Archaeological Investigations, Carbondale, Illinois (1984).

Lithic Use-wear Study of the Swifterbant sites, S-51, S-4, and S-2. Swifterbant Contribution 13. *Helinium* 25: 194-211 (1985).

Stone Tool Use at Five Neolithic Sites in The Netherlands: A Lithic Use-wear Analysis. Unpublished Ph.D. Dissertation, Department of Anthropology, State University of New York at Binghamton (1986).

"Stone Tool Use and the Organization of Technology in the Dutch Neolithic." In: *Industries Lithiques: Traceologie et Technologie (Valbonne Round Table)*, edited by Sylvie Beyries. B.A.R. International Series 411, Oxford. Pp. 219-230 (1988).

"Use-wear Analysis of the Gassel Flint Assemblage," contribution to Een Midden-Neolitsche Nederzetting Bij Gassel, Gemeente Beers (N-BR.), by L.B.M. Verhart and L.P. Louwe Kooijmans. In: *Oudheidkundige Mededelingen uit het Rijksmuseum van Oudheden te Leiden*, Vol. 69:75-117 (1989).

"A Use-Wear Analysis of Microliths from the Late Stone Age Site of Toromoja I." In: *Le Silex de sa Genese a L'Outil, Actes du V* Colloque International sur le Silex, Cahiers du Quaternaire No. 17. Pp.621-628 (1990).

"Using AutoCAD to Map an Archaeological Village Site," *The Sourcebook*, American Association of Museum Publications (1991).

"The Lithic Assemblage from the Snodgrass Site, a Mississippian Powers Phase Village," paper presented at the Fifty-sixth Annual Meeting of the Society for American Archaeology, New Orleans, Louisiana (1991).

"Lithic Variability at Snodgrass, A Middle Mississippian Site in Southeast Missouri," paper presented at the Forty-eighth Annual Meeting of the Southeastern Archaeological Conference, Jackson, Mississippi (1991).

"Excavations at the Footbridge Rockshelter, Greene County, Pennsylvania," paper presented at the Middle Atlantic Archaeology Conference (1992).

"Duplicating Archaeological Microwear Polishes with Epoxy Casts," paper presented at the Southeastern Archaeological Conference, Raleigh, North Carolina (1993).

"Introduction to Lithic Use-wear Analysis", invited talk presented at the Maryland Historical Trust Third Annual Workshop in Archeology, Crownsville, Maryland (March, 1994).

"Duplicating Archaeological Microwear Polishes with Epoxy Casts," *Lithic Technology*, (1994).

"A Prehistoric Bipolar Lithic Reduction Area in the Mid-Atlantic Region," co-authored with Cynthia Pfanstiehl (in preparation).

Invited Speaker, "Archaeology for Historic Preservation Commissions," Maryland Historical Trust Annual Conference on Historic Preservation (1995).

TECHNICAL REPORTS

Phase II Testing and Phase III Excavation of Site 29 (18AN664), Russett Center, Anne Arundel County, Maryland. Co-authored with John M. Rutherford and Michael D. Petraglia. Report on file at Maryland Historical Trust, Crownsville, Maryland (1989).

Phase II Archaeological Investigations at Russett Phase Two of Development, Anne Arundel County Site 5 (18AN665) and Site 10 (18AN667). Co-authored with Cynthia Pfanstiehl, Eugene Goodman and Michael D. Petraglia. Report on file at Maryland Historical Trust, Crownsville, Maryland (1989).

Phase II Archaeological Testing at Mexico Farms, Allegany County, Maryland. Contribution to report authored by John Wingard and Michael D. Petraglia. Report on file at Maryland Historical Trust, Crownsville, Maryland (1989).

Archaeological Investigations at the Potomac Interceptor Extension, Loudoun County, Virginia. Co-authored with Michael D. Petraglia, Jesse S. Daugherty, and Justin S. Patton. Report on file at Virginia Department of Historic Resources, Richmond, Virginia (1990).

Report on Phase II Archaeological Evaluations at Dearbought (18FR32), Frederick County, Maryland. Report on file at Project Planning Division, Maryland State Highway Administration. Co-authored with John Haynes, Jr., W. Andrew Wyatt, Elizabeth Haynes and Keith Russell (1991).

Report on Phase I Archaeological Survey at Baltimore-Washington International Airport Proposed Runway 10R/28L. Co-authored with John Haynes. Report on file at Maryland State Aviation Administration (1991).

Phase I Archaeological Survey at Reston East Park-and-Ride, Fairfax County, Virginia. Co-authored with Christine Hoepfner, Elizabeth Haynes and Andrew Bickford. Report on file at Fairfax County Heritage Resources, Fairfax, Virginia (1992).

Phase I Archaeological Survey at Proposed Monroe Street Park-and-Ride Facility, Fairfax County, Virginia. Co-authored with Christine Hoepfner and Carey O'Reilly. Report on file at Virginia Department of Historic Resources, Richmond, Virginia (1992).

Phase I Archaeological Survey at South Oak Street and Southgate Road, Arlington Virginia. Co-authored with Christine Hoepfner, Elizabeth Haynes and Andrew Bickford. Report on file at Arlington County, Arlington, Virginia (1992).

Phase I Archaeological Survey at Martin State Airport, Baltimore County, Maryland. Co-authored with Christine Hoepfner, Elizabeth Haynes and Andrew Bickford. Report on file at Maryland Historical Trust, Crownsville, Maryland (1992).

A Phase II Survey of the Golf Center Site (18HA224), Harford County, Maryland. Maryland State Highway Administration Archeological Report No. 58. Co-authored with Christine

Hoepfner, Elizabeth Haynes and Andrew Bickford. Report on file at Maryland Historical Trust, Crownsville, Maryland (1992).

Preliminary Historic Review of Computer Facility Site Bureau of the Census, Bowie Maryland. Co-authored with Cynthia Pfanstiehl and Kimberly Prothro Williams. Report on file at Maryland Historical Trust, Crownsville, Maryland (1992).

Supplementary Phase II Evaluation of the Crow Rock Bottom Site (36GR101), Wheeling Creek Watershed, Greene County, Pennsylvania. Co-authored with Robert Adams. Report on file at International Archeological Consultants, Rollins, West Virginia, (1992).

Phase III Excavations at the Footbridge Rockshelter (36GR196), Wheeling Creek Watershed, Greene County, Pennsylvania. Co-authored with Robert Adams. Report on file at International Archeological Consultants, Rollins, West Virginia, (1992).

Phase II Archaeological and Historical Investigations at the Shriner Site (18FR633), Frederick County, Maryland. Co-authored with Cynthia Pfanstiehl, Andrew Bickford and Forrest Crosley. Report on file at Maryland Historical Trust, Crownsville, Maryland (1993).

Phase II Archaeological and Historical Investigations at the Great Neck Road Site (18OU240), Queen Anne's County, Maryland. Co-authored with Cynthia Pfanstiehl and Andrew Bickford. Report on file at Maryland Historical Trust, Crownsville, Maryland (1993).

A Phase III and Supplemental Phase II Archeological Study of the U.S. Fish & Wildlife National Education and Training Center, Terrapin Neck, West Virginia. Co-authored with Jody Hopkins and Jennifer Sparenberg. Report on file at West Virginia Division of Culture and History, Charleston, West Virginia (1994).

A Phase I Archeological Study at the Oaks at Crosspointe, Fairfax County, Virginia. Co-authored with Karl Franz. Report on file at Fairfax County Heritage Resources, Fairfax, Virginia (1994).

A Phase I Archeological Study of S.R. 1010, Lancaster County, Pennsylvania. Co-authored with Jody Hopkins III and Bernard Means. Report on file at Pennsylvania Historic and Museum Commission, Harrisburg, Pennsylvania (1994).

A Phase I Archaeological Survey of Montpelier, Howard County, Maryland. Co-authored with Evelyn Chandler and Hope Leininger. Report on file at the Maryland Historical Trust, Crownsville, Maryland (1996).

An Archaeological Assessment of Hanover County, Virginia. Co-authored with Hope Leininger. On file, Hanover County Planning Department, Hanover, Virginia (1996).

Security Clearances

None

Employment History

August 1994 - Present	Tetra Tech, Inc., Staff Scientist/Archaeologist
April 1993 - May 1994	Greenhorne & O'Mara, Inc., Senior Archaeologist
June 1991 - April 1993	Kemron Environmental Services, Manager, Department of Archaeological Research
April 1987 - April 1991	Smithsonian Institution, Post - Doctoral Fellow, Lithics Laboratory Director

Experience Profile

Job Category

- Project Management
- Task Order Management
- Principal Investigator
- Support Staff

Discipline

- Archaeology

Services

- Cultural Resources Studies
- Document Review
- Environmental Baseline Surveys
- NEPA Compliance
- Preliminary Assessments/Site Assessments
- Preparation of Cost Estimates
- Cost Control/Management
- QA/QC Oversight
- Training

Education

- B.A. Anthropology, The Pennsylvania State University, 1990
- B.A. History, The Pennsylvania State University, 1990

Years at Tetra Tech 1 Years Other 5

Capability Summary

Ms. Leininger has been involved with cultural resources regulatory compliance work for over 5 years and is familiar with Federal, state, and local regulations and related personnel. She has experience conducting historical and archival research; cultural resources assessments; and Phase I, II, and III archaeological field and laboratory investigations. She has contributed to numerous technical reports. Prehistoric field and lab experience includes work on Archaic, Woodland, and Mississippian Period sites. Historic experience includes investigations of 18th to 20th century domestic, military, and industrial sites. Ms. Leininger has experience working in Delaware, Georgia, Maryland, New Jersey, Pennsylvania, and Virginia.

Special Qualifications

Experienced in government relations, special event planning, and the hospitality industry

Management Capability

Field Director for archaeological excavations

Relevant Experience

Archaeologist, *Storage and Disposition of Weapons-Usable Fissile Materials Programmatic Environmental Impact Statement*, Office of Fissile Materials Disposition, U.S. Department of Energy, Washington, D.C. Authored cultural and paleontological resources and acted as peer reviewer for other resource areas relating to this *National Environmental Policy Act* (NEPA) document.

Archaeologist, *Programmatic Environmental Impact Statement for Stockpile Stewardship and Management*, Office of Reconfiguration, U.S. Department of Energy, Washington, D.C. Authored cultural and paleontological resources and acted as peer reviewer for other resource areas relating to this NEPA document.

Hope A. Leininger
Archaeologist

Archaeologist, *Disposition of Surplus Highly Enriched Uranium Environmental Impact Statement*, Office of Fissile Materials Disposition, U.S. Department of Energy, Washington, D.C. Authored cultural and paleontological resources and acted as peer reviewer for other resource areas relating to this NEPA document.

Archaeologist, Hanover County Archaeological Assessment, Hanover County, Virginia, Planning Department. Conducted archival research and developed a predictive model to assess the prehistoric and historic archaeological resources in this rural/suburban county near Richmond. Completed GIS work to input site locations into the County's GIS system for planning purposes.

Archaeologist, Environmental Assessment, U.S. Air Force. Prepared the cultural resources portion of an environmental assessment for the U.S. Air Force involving two slow-speed, low-altitude training routes and drop zones. Project involved in-depth research of cultural resources falling within proposed flight corridors over Maryland, Delaware and New Jersey.

Field Supervisor, Phase IC Archeological Investigation at Montpelier, Traceries, Chevy Chase, Maryland. Conducted Phase IC archaeological investigation at Montpelier, an 18th century historic structure and archaeological site in Howard County, Maryland for real estate development project. Directed fieldwork, completed artifact analysis, and report writing.

Lab Technician, Phase IB Archaeological Investigation at Montpelier, Traceries, Chevy Chase, Maryland. Conducted Phase IB archaeological investigation at Montpelier, Howard County, Maryland. Responsible for artifact analysis and cataloging.

Staff Archaeologist, Phase I through III Archaeological Investigations in Fairfax County, Elm Street Development, McLean, Virginia. Conducted various Phase I through III archaeological investigations over 1,100 acre tract (prehistoric and historic sites including Civil War component) slated for residential development in Fairfax County, Virginia. Responsible for archival research, fieldwork, site identification and analysis, laboratory work, and report writing.

Field and Lab Technician, Phase II and III archaeological investigations at City Island Site (36DA12), Harrisburg, Pennsylvania, State of Pennsylvania. Conducted Phase II and III archaeological investigations at multicomponent (Archaic, Woodland, and Historic Period) sites prior to the construction of the Pennsylvania Sports Hall of Fame. Responsible for deep testing, field excavation and artifact processing.

Hope A. Leininger
Archaeologist

Field Technician, Phase I Archaeological Investigation, Standard Chlorine, Newark, Delaware. Conducted a Phase I archaeological investigation in Newark, Delaware prior to Superfund cleanup. Responsible for field excavations.

Lab Technician, Phase II Archaeological Investigation, Maryland State Highway Administration. Conducted Phase II archaeological investigation at the Great Neck Road Site (18QU240) in Queen Anne's County, Maryland. Responsible for processing, analysing, and cataloging of artifacts.

Lab Technician, Phase II Archaeological Excavation, Maryland State Highway Administration. Conducted Phase II archaeological excavation at the Shriner Site (18FR633), Frederick County, Maryland, for transmittal to the Maryland Historical Trust. Responsible for analysis and curation of artifacts.

Field and Lab Technician, Phase I Archaeological Investigation, General Services Administration, Washington, D.C. Conducted Phase I archaeological investigation prior to the construction of a Census Bureau facility in Bowie, Maryland. Responsible for fieldwork, artifact analysis, cataloging, and preparation of artifacts for curation.

Field Technician, Phase I and II Archaeological Investigations, Private Client. Conducted Phase I and II archaeological investigations of the Alfred Street Baptist Church in Alexandria, Virginia prior to its renovation and restoration.

Field Technician, Phase I and II Archaeological Investigations, Private Client. Conducted numerous Phase I and II archaeological investigations in Fairfax County, Virginia for real estate developers. Responsible for fieldwork on prehistoric and historic sites.

Field Technician, Phase I Archaeological Investigation, Private Client. Conducted numerous Phase I archaeological investigations near Annapolis, Maryland for real estate developers.

Field Technician, Phase I and II Archaeological Investigations, CNG Transmission Company. Conducted Phase I and II archaeological investigations of proposed gas pipeline corridor in Pennsylvania. Responsible for deep testing.

Field and Lab Technician, Archaeological Investigation, Pennsylvania State University. Conducted archaeological investigation of a Mississippian Period site in northeast Georgia.

Training Certifications

Occupation Safety and Health Administration, 40-Hour Hazardous Materials Site Worker Certification, December 1995

Professional Affiliations

Society for American Archaeology

Technical Reports

An Archaeological Assessment of Hanover County, Virginia. Co-authored with Paula Bienenfeld. Report on file at Department of Historic Resources, Richmond, Virginia (1996).

Test Unit Excavations at Montpelier, Howard County, Maryland. Co-authored with Paula Bienenfeld. Report on file at Maryland Historical Trust, Crownsville, Maryland (1995).

Phase I and II Archaeological Investigations of Section 3 of Balmoral Tract, Fairfax Virginia. Co-authored with Kevin Etherton, John Graminski, and Cynthia Whitley. Report on file at Heritage Resources, Fairfax County, Virginia (1995).

Phase I and II Archaeological Investigations of Section 6 of Balmoral Tract, Fairfax, Virginia. Co-authored with Kevin Etherton, John Graminski, and Cynthia Whitley. Report on file at Heritage Resources, Fairfax County, Virginia (1995).

Phase III Archaeological Investigation of Ivakota Farm (Balmoral Tract, Fairfax, Virginia). Co-authored with Kevin Etherton, John Graminski, and Cynthia Whitley. Report on file at Heritage Resources, Fairfax County, Virginia (1994).

Employment History

August 1995 - Present	Tetra Tech, Inc., Archaeologist
March 1994 - August 1995	Terra, LC, Staff Archaeologist
November 1993 - February 1994	Temps & Company (Dames & Moore), Archaeological Field and Lab Technician
May 1993 - November 1993	Kemron Environmental Services, Archaeological Field and Lab Technician
May 1993 - November 1993	Steel Service Center Institute, Assistant to the Vice President
March 1992 - May 1993	Matters of Taste, Administrative Assistant

Hope A. Leininger
Archaeologist

August 1991 - February 1992

Going Places (Engineering Science), Archaeological
Field Technician

August 1990 - August 1991

International Advisory Services, Administrative
Assistant

APPENDIX B SCOPE-OF-WORK

**CONTRACT NO.
DELIVERY ORDER NO.**

**SCOPE OF WORK FOR HISTORIC BUILDING INVENTORIES AND
AND ARCHEOLOGICAL SURVEYS
AT SELECTED ARMY BRAC FACILITIES**

1. ACTION: For this scope of work the Contractor will be required to complete archeological surveys and historic building inventories for a selected number of Army facilities affected by the Base Realignment and Closure (BRAC) program. In most instances these installations are being completely or partially closed and excess facilities and lands are being excessed. The requested cultural resource investigations will be conducted to support the National Environmental Policy Act (NEPA) documents being prepared for these facilities and to identify properties at each facility which are eligible for the National Register of Historic Places (National Register). These eligible properties will receive National Historic Preservation Act Section 106 consideration during the property disposal process.

2. SERVICES TO BE PERFORMED:

A. Brief descriptions of specific historic property inventory services to be performed for each of the installations can be found as part of Attachment A to this scope of work.

B. Two basic services are to be conducted for this delivery order: historic architectural inventory surveys and Phase I archeological surveys. The expectations for each of these services is described below:

(1) Historic architectural inventory surveys - Historic architectural inventory surveys will examine all installation buildings constructed prior to 1946 and make recommendations about whether any of these buildings should be considered to be eligible for the National Register. Architectural surveys will be conducted in accordance with appropriate state guidelines for initial inventory surveys. Buildings and structures will be recorded on appropriate state forms or HABS Level IV forms if the state has no specific forms for historic architectural inventory surveys. The report of investigations for this effort will present a historic context for the installation and inventoried buildings and structures sufficient to make and justify any National Register recommendations. If deemed appropriate, and more than one eligible property is present, recommendations will be made concerning the establishment of a National Register eligible district. The report will display the recommended boundaries of any such recommended National Register district on a map in the report and give appropriate UTM coordinates for its proposed boundaries. The report will also document survey

strategy, adequately describe and illustrate the types of buildings and structures being examined and make specific recommendations concerning their eligibility for the National Register. The report format and content will follow appropriate guidelines issued by the State Historic Preservation Officer for these types of investigations.

(2) Archeological survey strategies/methodologies will follow all appropriate state guidelines for Phase I site location surveys. For this scope of work a Phase I archeological survey is defined as one that is sufficient to locate all probable archeological sites within the area designated for survey. State guidelines will be followed to determine the minimum number of artifacts within a given area required to define a location as an archeological site. State guidelines will also be followed for shovel test pit spacing, size, and depth, and screening of soil content. The survey will delineate site boundaries and display these boundaries on a map of appropriate scale to allow future investigators to relocate the sites. Site locations will also be displayed on appropriate U.S.G.S. maps for submission to the SHPO. State archeological site forms, or other appropriate state inventory forms, will be completed for all archeological sites located by this survey. Cleaning, cataloging and analysis of all artifacts recovered during the archeological field investigations is required. Archeological sites located by these efforts will be categorized as being eligible, potentially eligible or ineligible for the National Register of Historic Places. Archeological sites which are obviously badly disturbed, and possess no integrity or research potential, should be categorized as being ineligible for the National Register.

3. REPORT CONTENT AND FORMAT:

A. Where both archeological and architectural inventories are conducted for a facility, separate reports will be prepared so that they may be independently submitted to the SHPO for review. Mobile District or the appropriate MACOM will submit all reports to the SHPO for review. All reports produced for this effort shall be prepared in a publishable form, consistent with standards for formal professional papers. Minimally, reports will contain the following elements/information:

- (1) An abstract which shall be a synopsis of the report containing the general conclusions and recommendations of the study and be suitable for publication in an abstracts journal.
- (2) An introduction which shall include, but is not limited to the following: source of funding, purpose of the study, delineation of the study area, personnel involved in the study, and any problems encountered in conducting the study.

(3) Each report will place the project area in its regional setting and physical environment, specific attention will be given to describe previous pertinent cultural resource investigations within the immediate project area.

(4) The major component of each report shall be a thorough discussion of how the field investigations were conducted and the results of these investigations. For archeological investigations, artifactual and feature materials recovered or encountered during these investigations will be completely described. For architectural studies, thorough descriptions of the buildings and structures investigated will be included in the reports.

(5) Reports will assess the potential for archeological sites and buildings to contribute information to current archeological, historical, or architectural knowledge. National Register recommendations will be based upon this potential.

(6) Archeological reports will not include detailed site location descriptions or UTM coordinates. These data will be supplied on appropriate state site forms and maps to the Contracting Officer. One set of the project area maps and state site forms will be submitted with the Draft Report for review after completion of all phases of field work.

(7) For archeological surveys all archeological measurements taken, except for artifact measurements, will be in the metric system with English equivalents in parentheses. This will include, but not be necessarily limited to, site dimensions, distance of site from original water source, distance of site from landmarks, natural or cultural. Artifact measurements, where appropriate, will be metric.

(8) For architectural surveys all measurements taken will be in feet and inches, unless otherwise determined appropriate.

(9) Appendices, if required, and a bibliography will be included in each report.

(10) Following the completion of the field work for each investigation a brief management summary of proposed recommendations will be prepared and submitted to the Mobile District contract project manager as a separate delivery item. This management summary will be of sufficient detail so as to allow the team writing the installation BRAC NEPA document to include commentary on possible property encumbrances during the property disposal process.

(11) The Principal Investigator shall authorize and sign the draft and final reports.

B. Format of the draft and final reports will include the following:

- (1) Text material shall be typed or printed (full letter quality) on good quality acid-free paper, 8 1/2" by 11," with a 1/2" binding margin and 1" margins around the remainder of the page, using a 12 point type. No logos will appear on the text, drawings, plates or elsewhere in the report. Deviations from these standards require prior approval from the Contracting Officer.
- (2) Drawings or plates will normally not be larger than 8 1/2" by 11" with sufficient margin for binding on the left side and shall include a graphic scale and a north arrow. Larger drawings or plates which are necessary to present a theme will be submitted unfolded in a separate folio.
- (3) Hand lettering on maps, figures or plates is not acceptable. Include an appropriate scale on all maps, drawings and artifact photographs placed in the report. Place a north arrow on each map or drawing, where appropriate.
- (4) The title page of the report must bear an appropriate inscription showing the source of funds, the title and number of the contract, the contracting party, and the author and Principal Investigator's names, if different.
- (5) List all references cited in standard Society for American Archaeology format.
- (6) Information shall be presented in textual, tabular and graphic forms, which ever or any combination thereof is most appropriate, effective and advantageous to communicate necessary information.
- (7) All tables shall have a number, title, appropriate explanatory notes and a source note.
- (8) Black and white photographs are preferred except when color changes are important for understanding the data being presented. Do not use instant type photographs. Plates appearing in the report must be good quality, clear reproductions made by halftone or equal quality process.
- (9) For architectural resources, file photographs will be supplied with the following information: building number, date taken, and orientation of frame. Submit the photographs and negatives in clear sheets with 3 ring notebook punch. All photographs submitted under this Work Order will be professional quality glossy prints subject to approval by the Contracting Officer. Photographs will be 3" x 5" or the appropriate size cited by state guidelines for these sort of studies.
- (10) File photographs for archeological resources will be supplied with the following information: site number, date taken, and orientation of frame. Submit the photographs and negatives in clear sheets with 3 ring notebook punch. All photographs submitted under this contract will be professional quality glossy prints

subject to approval by the Contracting Officer. Apply archivally gummed labels with the required information to the back of each print after the information is typed. Photographs will be 3" x 5" or an appropriate size cited by state guidelines for these sort of studies.

(11) A catalog of artifacts and records collected and assembled during this contract will be submitted as a separate document for review and approval with the draft report and shall include cubic volume of the material.

4. OTHER REQUIREMENTS

A. Curation: Following completion of archeological field work, the Contractor will be provided information concerning temporary government curation facilities to be used for curation of artifactual materials and records until an appropriate permanent repository is identified.

B. The Contractor will provide a safe working environment for all persons in his employ as prescribed by EM 385-1-1, "Safety and Health Requirements," dated October 1987. The Contractor shall be responsible for all damages to persons and property which occur as a result of the work and service under this contract, without recourse against the Government.

C. Dismissals. The Contracting Officer may require the Contractor to dismiss from work such employees as the Contracting Officer deems incompetent, careless or insubordinate. The Contractor shall replace at his expense any employee dismissed under the above conditions. The Contractor shall make every reasonable effort in the selection of his employees and in the prosecution of the work under this contract to safeguard all drawings, cultural materials, and other data to prevent theft or unauthorized use.

D. Compliance with Applicable Laws. The Contractor shall insure that his employees strictly observe the laws of the United States or other governing body affecting all operations at the site under contract. The Contractor shall comply with all applicable laws under which he is operating including those specifying the inspection of equipment.

5. REPORT SUBMISSIONS

A. Progress Reports, Draft and Final Reports are required. Format, contents, and schedules for submission of these documents are detailed below.

(1) The Contractor shall within five (5) working days after a conference or discussion, either telephonic or personal, where substantive issues were discussed, prepare a written record of the meeting or discussion and furnish a copy to the Contracting Officer. The written record shall include subject, names of participants,

outline of discussion and recommendations or conclusions. Number each written record in consecutive order.

(2) Promptly after execution of this delivery order, the Contractor shall prepare and submit to the Contracting Officer for approval, a work sequence diagram of the work and the expected start and completion dates. Work shall be completed in a continuous manner. The schedule shall include a progress chart at suitable scale to show with symbols the percentage completed at any time. The Contractor shall correct the schedule on the first day of each month and shall immediately deliver a copy of the revised schedule and progress chart to the Contracting Officer. The Contractor shall furnish sufficient technical, supervisory and administrative personnel to insure the prosecution of the work in agreement with the approved progress schedule.

(3) The Contractor shall submit monthly progress reports to the Contracting Officer on the first day of each month. Progress reports shall contain an accurate up to date summary of all work completed during the previous month. Any problems encountered or anticipated that could delay completion of the reports on schedule should be discussed in detail. Progress reports should list the types of activities conducted and the percentage of work completed by the progress report date.

(4) For each archeological and architectural investigation, a comprehensive final report with required appendices will be prepared consistent with standards for formal professional papers and appropriate state guidelines. The Contractor shall submit five (5) copies of each draft report suitably bound, detailing the results of the work. All appropriate maps shall be included with the draft report. Perfect binding of the final reports is required.

(5) For each investigation the Contractor shall determine the number of report copies required by the SHPO for their review. It will, however, be the responsibility of the Government to submit all reports to the SHPO for review after their receipt from the Contractor.

B. The Government will complete its review and furnish comments furnished to the Contractor within thirty (30) days after receipt of each draft report. Should the Government exceed the stated review time, it will grant a corresponding extension to the Work Order. Additional drafts may be required based on the comments of reviewers at no additional cost to the Government. Professional editing of the draft and final report is a mandatory task.

C. Submit 30 copies of each final report, one copy of the report text on 3 1/2 inch disks in Microsoft Word format, plus one camera ready copy (a reproducible master copy of the original text, drawing and plates, including negative mock ups), incorporating the reviewers' comments, to the Contracting Officer. Acceptance of each final report is contingent upon written approval by the Government.

D. Neither the Contractor nor his representative shall release or publish any sketch, photograph, reports or other materials of any nature obtained or prepared under this Work Order without specific written approval of the Contracting Officer, before the final acceptance of the report by the Government.

E. The Contracting Officer may, at any time during the course of this Work Order, require maps, photographic, textual or other information for planning or interpretive purposes. These materials will be provided by the Contractor in a prompt manner as a part of this Work Order.

F. All materials and records produced or collected under this Work Order, using contract funds, are the property of the U.S. Government and may be claimed by the Contracting Officer upon demand.

6. CONFERENCES AND MEETINGS. Two categories of meetings will be held between the Contractor and the Contracting Officer (1) scheduled formal progress reviews, (2) informal meetings as needed for clarification, help, coordination and discussion.

A. Category (1) meetings will be scheduled after the initiation of the Work Order and will be held at the Contractor's Office. For these meeting the Contractor will formally present all progress made on the Work Order to that date. A minimum of two Category (1) meetings will be held as a part of this work order.

B. Category (2) meetings, if needed, may be called on short notice by the Contractor and Contracting Officer as needed during the course of the Work Order for coordination, these will be held at a mutually agreeable time and place.

C. Category (1) and (2) meetings are considered a part of the Work Order and no extra payment will be made for attendance.

7. SCHEDULE OF SUBMITTALS: The following times and requirements are established for submitting the various products that are mentioned above.

A. The exact start date of field work for each installation included as part of this delivery order will be determined through consultations between the Mobile District contract project manager, the Army MACOM, and the Contractor within 14 days of effective date of this delivery order. In no case, however, will field work for any part or all of this delivery order be initiated later than 90 days following the effective date of this delivery order.

B. The draft report and other required items for each investigation performed as part of this scope of work will be submitted by the Contractor to the contract project manger within 45 calendar days after completion of field work for each work item. The Mobile

District will provide comments on each draft report within 30 calendar days following its receipt.

C. The final report for each investigation performed as part of this scope of work will be submitted by the Contractor within 45 days after receipt of government comments.

8. **DELIVERABLES:** All costs of deliveries shall be borne by the Contractor. Address each delivery to Dr. Neil Robison, Contract Project Manager, CESAM-PD-E, Mobile District, U.S. Army Corps of Engineers, Post Office Box 2288, Mobile, Alabama 36628-0001, or other address as requested, and include a letter or shipping form listing the materials being transmitted, being properly numbered, dated and signed.

9. **ARCHAEOLOGICAL RESOURCES PROTECTION ACT (ARPA) PERMIT.** The Archaeological Resources Protection Act of 1979 requires that the person doing the work described in this Scope of Work obtain an ARPA Permit for such work. The finalized contract, including the Scope of Work, and the Contractor's proposal will constitute the required permit under 32CFR229.6 and .8 for each of the facilities to be investigated.

10. **PAYMENT SCHEDULE:** The contractor can bill up to 65% of the total contract price at the successful completion of all field work, 85% upon submittal of the draft report, and final payment upon acceptance of the final report.

11. **POINT OF CONTACT:** The Contract Project Manager for this delivery order is Dr. Neil Robison, CESAM-PD-E, Mobile District, U.S. Army Corps of Engineers, Post Office Box 2288, Mobile, Alabama 36628-0001, Telephone (334) 690-3018, FAX (334) 690-2605. The Mobile District point of contact will supply the Contractor with appropriate points of contact for each of the facilities to be investigated.

12. **DELIVERY ORDER COMPLETION DATE:** All services to be provided under this Delivery Order will be completed within 300 calendar days after the effective date of this work order.

ATTACHMENT A

**INSTALLATIONS FOR WHICH HISTORIC PROPERTY INVENTORY
SERVICES ARE TO BE PERFORMED**

Camp Pedricktown, New Jersey

Camp Pedricktown is located in Salem County, New Jersey. The camp was originally established in 1918 during World War I as the Delaware Ordnance Depot. Originally the facility consisted of 1,500 acres, but most of these lands have since been expropriated. During both World Wars the facility was used for the storage of explosives and as a port of embarkation for these same materials.

Cultural Resource investigations for Camp Pedricktown will consist of two tasks: 1) a Phase I archeological inventory of open lands at the installation and 2) a historic architectural inventory. Phase I archeological surveys will be conducted of the open, undeveloped lands at Camp Pedricktown (See attached map of Camp Pedricktown). The areas to be surveyed consist of approximately 10 acres of land.

Approximately 33 buildings and structures constructed before 1946 still stand at Camp Pedricktown. Three of these buildings were built during the World War I, 14 during the 1930s, and 16 during World War II. The Contractor will conduct a historic architectural inventory of those buildings and structures at Camp Pedricktown which were constructed before 1946.

APPENDIX C REPRESENTATIVE SOIL LOGS

CAMP PEDRICKTOWN
SECTION A

STP NUMBER and COORDINATES:

128 600'w 350's

LEVEL	DEPTH	MUNSELL	ARTIFACTS
1	Ø 6	STANDARD PROFILE	Ø
2	6-19		1 marginal quartz flake 1 w/ware (hand painted?)
3	19-41		Ø

STP contains high percent
of water worn cobbles pebbles
of quartz

DATE 10 18 96
EXCAVATOR INITIALS
DR

STP NUMBER and COORDINATES:

127 600'w 300's

LEVEL	DEPTH	MUNSELL	ARTIFACTS
1	Ø-15	STANDARD PROFILE	Ø
2	15-28		2 SHELL FRAGS 7 BRICK FRAG 1 GLASS FRAG
3	28-38		Ø

Contains small water worn cobbles
extending into lvl. #3

DATE 10.18.96
EXCAVATOR INITIALS
DR

CAMP PEDRICKTOWN
SECTION

A

STP NUMBER and COORDINATES:

RADIAL 485' W 300' S (EAST RADIAL OF #103-500' W 300' S)

LEVEL	DEPTH	MUNSELL	ARTIFACTS
1	0-9cm	10 yr 3/2 loamy sand	NCM
2	9-19cm	10 yr 3/3 sand	Coal & slag observed
3	19-55cm	10 yr 5/8 sand	NCM
4	55-68cm	7.5 yr 4/4 sand	NCM

DATE 10.18.96
EXCAVATOR INITIALS

DMA

STP NUMBER and COORDINATES:

#129 600' W 400' S

LEVEL	DEPTH	MUNSELL	ARTIFACTS
1	0-20cm	10 yr 3/2 loamy sand	1 brick
2	20-28cm	10 yr 3/3 sand	2 brick frags Coal & slag observed
3	28-53cm	10 yr 5/8 sand	NCM
4	53-63cm	7.5 yr 4/4 sand	NCM

DATE 10.18.96
EXCAVATOR INITIALS

DMA

CAMP PEDRICKTOWN
SECTION

A

STP NUMBER and COORDINATES:

126 600' W 250' S

LEVEL DEPTH MUNSELL ARTIFACTS

1	0-13 cm	10 yr 3/2 loamy sand	coal & slag observed 2 creamware 1 brick frag
2	13-15 cm	10 yr 5/8 sand	NCM
3	15-30 cm	10 yr 3/2 sand	NCM
4	30-57 cm	10 yr 5/8 sand	NCM
5	57-67 cm	7.5 yr 4/6 sand	NCM

DATE 10.18.96

EXCAVATOR INITIALS

DMA

20' SOUTH OF HELICOPTER PAD
?? could explain stratigraphy ??

STP NUMBER and COORDINATES:

13 600' W

LEVEL DEPTH MUNSELL ARTIFACTS

1	0-11 cm	10 yr 3/2 loamy sand	coal & slag observed
2	11-22 cm	10 yr 3/3 sand	NCM
3	22-70 cm	10 yr 5/8 sand	NCM

DATE

10.18.96

EXCAVATOR INITIALS

DMA

**APPENDIX D ARTIFACT INVENTORY AND SHOVEL TEST
PIT INFORMATION**

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	1	0W	1	0-10	loamy sand	10YR 3/2	-				
A	1	0W	2	10-24	sand	10YR 3/3	-				
A	1	0W	3	24- >	sand	10YR 5/8	-				
A	2	50W	1	0-13	loamy sand	10YR 3/2	historic	ceramic	1	whiteware sherd w/part of maker's mark	
A	2	50W	1	0-13	loamy sand	10YR 3/2	historic	structural	1	brick frag.	
A	2	50W	1	0-13	loamy sand	10YR 3/2	historic	faunal	1	bivalve shell frag.	
A	2	50W	2	13-23	sand	10YR 3/3	-				
A	2	50W	3	23-68	sand	10YR 5/8	-				
A	2 E radial	35W	1	0-9	loamy sand	10YR 3/2	prehistoric	lithic	1	quartz point	
A	2 E radial	35W	1	0-9	loamy sand	10YR 3/2	historic	glass	1	clear pressed container frag.	
A	2 E radial	35W	1	0-9	loamy sand	10YR 3/2	historic	metal	1	possible cut nail	
A	2 E radial	35W	2	9-15	sand	10YR 3/3	-				
A	2 E radial	35W	3	15-60	sand	10YR 5/8	-				
A	2 N radial	50W 15N	2	10-18	sand	10YR 3/3	-				
A	2 N radial	50W 15N	3	18-62	sand	10YR 5/8	-				
A	2 N radial	50W 15N	1	0-10	loamy sand	10YR 3/2	-				
A	2 S radial	50W 15S	1	0-10	-	10YR 4/1	-				
A	2 S radial	50W 15S	2	10-15	-	10YR 4/1	historic	metal	2	possible cut nail	
A	2 S radial	50W 15S	2	10-15	-	10YR 4/1	historic	metal	1	lead slag	
A	2 S radial	50W 15S	3	15-48	-	10YR 5/8	-				mottled w/10YR 5/8
A	2 S radial	50W 15S	4	48-58	-	10YR 6/6	-				
A	2 W radial	65W	1	0-11	-	10YR 3/1	-				
A	2 W radial	65W	2	11-25	-	10YR 4/4	historic	metal	1	insulated wire	
A	2 W radial	65W	2	11-25	-	10YR 4/4	historic	metal	2	cut nail tips	
A	2 W radial	65W	2	11-25	-	10YR 4/4	historic	structural	1	brick frag.	
A	2 W radial	65W	2	11-25	-	10YR 4/4	historic	faunal	1	bivalve shell frag.	
A	2 W radial	65W	3	25-64	-	10YR 3/8	-				
A	3	100W	1	0-18	-	10YR 3/1	-				
A	3	100W	2	18-25	-	10YR 4/4	-				
A	3	100W	3	25-36	-	10YR 5.8	-				
A	4	150W	1	0-9	-	10YR 3/1	-				
A	4	150W	2	9-15	-	10YR 4/2	historic	ceramic	1	whiteware sherd	

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	4	150W	2	9-15	-	10YR 4/2	historic	glass	1	lavender decorative rim frag.	
A	4	150W	3	15-32	-	10YR 6/6	-				
A	4 E radial	135W	1	0-15	-	10YR 3/1	-				
A	4 E radial	135W	2	15-25	-	10YR 4/2	-				
A	4 E radial	135W	3	25-39	-	10YR 6/6	-				
A	4 N radial	150W 15N	1	0-10	-	10YR 3/1	-				
A	4 N radial	150W 15N	2	10-21	-	10YR 4/2	-				
A	4 N radial	150W 15N	3	21-50	-	10YR 6/6	-				
A	4 W radial	165W	1	0-8	-	10YR 3/1	-				
A	4 W radial	165W	2	8-12	-	10YR 4/2	-				
A	4 W radial	165W	3	12-36	-	10YR 6/6	-				
A	5	200W	1	0-13	loamy sand	10YR 3/2	-				
A	5	200W	2	13-20	sand	10YR 3/3	-				
A	5	200W	3	20-38	sand	10YR 5/8	-				
A	6	250W	1	0-17	-	10YR 4/1	-				
A	6	250W	2	17-24	-	10YR 7/2	-				level is lens in S wall
A	6	250W	3	24-31	-	10YR 6/6	-				
A	6	250W	4	31-46	-	10YR 5/6	-				
A	7	300W	1	0-11	loamy sand	10YR 3/2	-				
A	7	300W	2	11-30	sand	10YR 3/3	historic	ceramic	1	coarse redware sherd w/clear lead glaze	
A	7	300W	2	11-30	sand	10YR 3/3	historic	metal	1	possible cut nail	
A	7	300W	3	30-36	sand	10YR 5/8	-	structural	1	brick frag.	
A	8	350W	1	0-8	loamy sand	10YR 3/2	-				
A	8	350W	2	8-18	sand	10YR 3/3	-				
A	8	350W	3	18-31	sand	10YR 5/8	-				
A	9	400W	1	0-13	loamy sand	10YR 3/2	-				
A	9	400W	2	13-27	sand	10YR 3/3	historic	glass	1	lavender container base frag.	
A	9	400W	2	13-27	sand	10YR 3/3	historic	structural	1	brick frag.	
A	9	400W	3	27-40	sand	10YR 5/8	-				
A	10	450W	1	0-12	-	10YR 3/2	-				
A	10	450W	2	12-25	-	10YR 4/4	historic	metal	1	unident ferrous	

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	10	450W	3	25-36	-	10YR 5/6					
A	11	500W	1	0-12	loamy sand	10YR 3/2					
A	11	500W	2	12-22	sand	10YR 3/3					
A	11	500W	2	12-22	sand	10YR 3/3	historic	glass	1	flat aqua frag.	
A	11	500W	3	22-35	sand	10YR 5/8	historic	metal	1	unident. ferrous	
A	12	550N	1	0-8	loamy sand	10YR 3/2	-				
A	12	550N	2	8-18	sand	10YR 3/3	-				
A	12	550N	2	8-18	sand	10YR 3/3	historic	ceramic	2	whiteware sherds	
A	12	550N	2	8-18	sand	10YR 3/3	historic	glass	1	lavender container frag.	
A	12	550N	2	8-18	sand	10YR 3/3	historic	glass	1	blue slag	
A	13	600W	1	0-11	loamy sand	10YR 3/2	historic	structural	1	mortar	
A	13	600W	2	11-22	sand	10YR 3/3	-				
A	13	600W	3	22-70	sand	10YR 5/8	-				
A	14	650W	1	0-11	loamy sand	10YR 3/2	-				
A	14	650W	2	11-27	sand	10YR 3/3	historic	ceramic	1	whiteware sherd	
A	14	650W	2	11-27	sand	10YR 3/3	historic	glass	1	clear container frag.	
A	14	650W	2	11-27	sand	10YR 3/3	historic	metal	1	possible cut nail	
A	14	650W	2	11-27	sand	10YR 3/3	historic	structural	1	caulking	
A	14	650W	2	11-27	sand	10YR 3/3	historic	faunal	1	burned bone frag.	
A	14	650W	3	27-43	sand	10YR 5/8	-				
A	15	700W	1	0-12	loamy sand	10YR 3/2	-				
A	15	700W	2	12-22	sand	10YR 3/3	-				
A	15	700W	3	22-30	sand	10YR 5/8	-				
A	16	750W	1	0-19	loamy sand	10YR 3/2	historic	glass	1	flat light-aqua frag.	
A	16	750W	2	19-23	sand	10YR 3/3	-				
A	16	750W	3	23-40	sand	10YR 5/8	-				
A	17	800W	1	0-9	loamy sand	10YR 3/2	-				
A	17	800W	2	9-22	sand	10YR 3/3	historic	glass	34	clear lamp-glass frag.	
A	17	800W	3	22-37	sand	10YR 5/8	-				
A	18	850W	1	0-12	-	10YR 3/1	-				
A	18	850W	2	12-32	-	10YR 4/2	historic	glass	2	flat light-aqua frags.	

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
	18	850W	2	12-32	-	10YR 4/2	historic	glass	2	clear container frags.	
A	18	850W	3	32-49	-	10YR 5/6	-				
A	19	900W	1	0-14	loamy sand	10YR 3/2	-				
A	19	900W	2	14-23	sand	10YR 3/3	historic	glass	1	flat clear frag.	
A	19	900W	2	14-23	sand	10YR 3/3	historic	glass	1	brown container frag.	
A	19	900W	2	14-23	sand	10YR 3/3	historic	glass	1	green container frag. w/molded "N.."	
A	19	900W	2	14-23	sand	10YR 3/3	historic	metal	1	possible cut nail	
A	19	900W	3	23-40	sand	10YR 5/8	-				
A	20	950W	1	0-28	sandy loam	7.5YR 2.5/1					
A	21	1000W	1	0-17	loamy sand	10YR 3/2	historic	glass	1	milkglass shard	90% road gravel
A	21	1000W	1	0-17	loamy sand	10YR 3/2	historic	metal	1	tool (screw-driver ?) w/hard rubber handle	
A	21	1000W	1	0-17	loamy sand	10YR 3/2	historic	metal	1	unident. ferrous	
A	21	1000W	2	17-26	sand	10YR 3/3	historic	structural	1	brick frag.	
A	21	1000W	3	26-37	sand	10YR 5/8	-				
A	22	50W 50N	1	0-9	loamy sand	10YR 3/2	-				
A	22	50W 50N	2	9-18	sand	10YR 3/3	-				
A	22	50W 50N	3	18-60	sand	10YR 5/8	-				
A	23	100W 50N	1	0-16	loamy sand	10YR 3/2	-				
A	23	100W 50N	2	16-27	sand	10YR 3/3	-				
A	23	100W 50N	3	27-62	sand	10YR 5/8	-				
A	24	100W 100N	1	0-10	loamy sand	10YR 3/2	historic	glass	1	lavender container frag.	
A	24	100W 100N	2	10-21	sand	10YR 3/3	-				
A	24	100W 100N	3	21-60	sand	10YR 5/8	-				
A	25	100W 50S	1	0-13	loamy sand	10YR 3/1	historic	glass	1	flat aqua frag.	
A	25	100W 50S	2	13-33	sand	10YR 4/2	-				
A	25	100W 50S	3	33-58	sand	10YR 5/1	-				mottled w/7.5YR 5/6
A	26	150W 50N	1	0-10	loamy sand	10YR 3/2	historic	ceramic	1	whiteware sherd	mottled w/10YR 5/6
A	26	150W 50N	2	10-16	sand	10YR 3/3	-				
A	26	150W 50N	3	16-32	sand	10YR 5/8	-				
A	26 E radial	135E 50N	1	0-14	loamy sand	10YR 3/2	-				

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	26 E radial	135E 50N	2	14-25	sand	10YR 3/3	-				
A	26 E radial	135E 50N	3	25-68	sand	10YR 5/8	-				
A	26 N radial	150W 65N	1	0-12	loamy sand	10YR 3/2	-				
A	26 N radial	150W 65N	2	12-22	sand	10YR 3/3	-				
A	26 N radial	150W 65N	3	22-64	sand	10YR 5/8	-				
A	26 S radial	150W 35N	1	0-15	loamy sand	10YR 3/2	-				
A	26 S radial	150W 35N	2	15-25	sand	10YR 3/3	-				
A	26 S radial	150W 35N	3	25-40	sand	10YR 5/8	-				
A	26 W radial	165W 50N	1	0-17	loamy sand	10YR 3/2	-				
A	26 W radial	165W 50N	2	17-25	sand	10YR 3/3	historic	ceramic	1	possible jackfield rim sherd	
A	26 W radial	165W 50N	3	25-64	sand	10YR 5/8	-				
A	27	150W 100N	1	0-16	-	10YR 2/1	-				
A	27	150W 100N	2	16-27	-	10YR 4/3	historic	metal	1	unident. hollow ferrous	
A	27	150W 100N	3	27-42	-	10YR 6/6	-				
A	27	150W 100N	4	42-55	-	10YR 5/8	-				
A	28	150W 150N	1	0-14	loamy sand	10YR 3/2	historic	ceramic	1	whiteware sherd	mottled w/10YR 6/4
A	28	150W 150N	1	0-14	loamy sand	10YR 3/2	historic	glass	1	blue container frag.	
A	28	150W 150N	1	0-14	loamy sand	10YR 3/2	historic	structural	1	brick frag.	
A	28	150W 150N	2	14-28	sand	10YR 3/3	-				
A	28	150W 150N	3	28-65	sand	10YR 5/8	-				
A	28	150W 150N	4	65-72	sand	10YR 5/6	-				
A	28 E radial	135W 150N	1	0-8	loamy sand	10YR 3/2	-				
A	28 E radial	135W 150N	2	8-11	sand	10YR 3/3	-				
A	28 E radial	135W 150N	3	11-46	sand	10YR 5/8	-				
A	28 N radial	150W 165N	1	0-8	loamy sand	10YR 3/2	historic	metal	1	unident. ferrous	
A	28 N radial	150W 165N	2	8-16	sand	10YR 3/3	-				
A	28 N radial	150W 165N	3	16-41	sand	10YR 5/8	-				Fe staining
A	28 S radial	150W 135N	1	0-10	-	10YR 2/1	-				
A	28 S radial	150W 135N	2	10-26	-	10YR 4/3	-				
A	28 S radial	150W 135N	3	26-47	-	10YR 6/6	-				
A	28 W radial	165W 150N	1	0-12	loamy sand	10YR 3/2	-				
A	28 W radial	165W 150N	2	12-25	sand	10YR 3/3	historic	glass	1	lavender container frag.	
A	28 W radial	165W 150N	2	12-25	sand	10YR 3/3	historic	glass	1	dk. green container frag.	

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	28 W radial	165W 150N	3	25	sand	10YR 5/8	-				
A	29	150W 50S	1	0-12	loamy sand	10YR 3/1	-				
A	29	150W 50S	2	12-22	sand	10YR 4/2	-				mottled w/7.5YR 5/6
A	29	150W 50S	3	22-52	clayey sand	10YR 5/1	-				mottled w/7.5YR 5/6
A	30	150W 100S	1	0-12	-	10YR 3/1	-				mottled w/10YR 5/6
A	30	150W 100S	2	12-20	-	10YR 4/4	-				
A	30	150W 100S	3	20-30	-	10YR 5.8	-				
A	31	200W 50N	1	0-14	loamy sand	10YR 3/2	-				
A	31	200W 50N	2	14-18	sand	10YR 3/3	-				
A	31	200W 50N	3	18-44	sand	10YR 5/8	-				
A	32	200W 100N	1	0-11	loamy sand	10YR 3/2	historic	glass	1	flat light-aqua frag.	
A	32	200W 100N	2	11-20	sand	10YR 3/3	historic	glass	1	flat light-aqua frag.	
A	32	200W 100N	3	20-30	sand	10YR 5/8	-				
A	33	200W 150N	1	0-13	loamy sand	10YR 3/2	-				Fe staining
A	33	200W 150N	2	13-24	sand	10YR 3/3	-				
A	33	200W 150N	3	24-36	sand	10YR 5/8	-				
A	34	200W 200N	1	0-10	loamy sand	10YR 3/2	-				
A	34	200W 200N	2	10-22	sand	10YR 3/3	-				
A	34	200W 200N	3	22-44	sand	10YR 5/8	-				
A	35	200W 50S	-	-	-	-	historic	glass	1	aqua container frag.	
A	35	200W 50S	-	-	-	-	historic	structural	1	brick frag.	
A	36	200W 100S	1	0-13	loamy sand	10YR 3/2	historic	metal	1	spike	write-off/disturbed
A	36	200W 100S	2	13-25	sand	10YR 3/3	-				
A	36	200W 100S	3	25-37	sand	10YR 5/8	-				
A	37	200W 150S	1	0-10	loamy sand	10YR 3/2	-				
A	37	200W 150S	2	10-37	sand (fill)	10YR 5/8	prehistoric	lithic	1	worked quartz	
A	37	200W 150S	2	10-37	sand (fill)	10YR 5/8	historic	glass	1	flat aqua frag.	
A	37	200W 150S	2	10-37	sand (fill)	10YR 5/8	historic	glass	1	lavender container frag.	
A	37	200W 150S	2	10-37	sand (fill)	10YR 5/8	historic	metal	1	unident. ferrous	
A	37	200W 150S	2	10-37	sand (fill)	10YR 5/8	historic	structural	2	mortar	

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	37	200W 150S	3	37-57	sand	10YR 5/8	historic	ceramic	1	white ironstone frag.	mottled w/10YR 3/2 & 2.5Y 6/2
A	37	200W 150S	3	37-57	sand	10YR 5/8	historic	glass	1	light-aqua container frag.	
A	38	250W 50N	1	0-14	loamy sand	10YR 3/2	-				
A	38	250W 50N	2	14-22	sand	10YR 3/3	-				
A	38	250W 50N	3	22-42	sand	10YR 5/8	-				
A	39	250W 100N	1	0-13	loamy sand	10YR 3/2	-				
A	39	250W 100N	2	13-24	sand	10YR 3/3	-				
A	39	250W 100N	3	24-37	sand	10YR 5/8	-				
A	40	250W 150N	1	0-13	-	10YR 2/1	prehistoric	lithic	1	jasper debitage	
A	40	250W 150N	1	0-13	-	10YR 2/1	historic	glass	1	clear container frag.	
A	40	250W 150N	1	0-13	-	10YR 2/1	historic	structural	1	brick frag.	
A	40	250W 150N	2	13-22	-	10YR 4/2					w/red mottling
A	40	250W 150N	3	22-32	-	10YR 6/6					
A	40 E radial	235W 150N	1	0-11	loamy sand	10YR 3/2	-				
A	40 E radial	235W 150N	2	11-17	sand	10YR 3/3	-				
A	40 E radial	235W 150N	3	17-35	sand	10YR 5/8	-				
A	40 S radial	250W 135N	1	0-11	loamy sand	10YR 3/2	historic	metal	1	undent. ferrous	
A	40 S radial	250W 135N	1	0-11	loamy sand	10YR 3/2	historic	structural	1	brick frag.	
A	40 S radial	250W 135N	2	11-24	sand	10YR 3/3	-				
A	40 S radial	250W 135N	3	24-37	sand	10YR 5/8	-				
A	40 W radial	265W 150N	1	0-10	loamy sand	10YR 3/2	historic	glass	1	flat frosted frag.	
A	40 W radial	265W 150N	2								
A	40 W radial	265W 150N	3	22-42	sand	10YR 5/8	-				
A	41	250W 200N	1	0-11	loamy sand	10YR 3/2	historic	ceramic	1	creamware sherd	
A	41	250W 200N	1	0-11	loamy sand	10YR 3/2	historic	glass	1	dk. green container frag.	
A	41	250W 200N	1	0-12	loamy sand	10YR 3/2	-				
A	41	250W 200N	2	11-20	sand	10YR 3/3	-				
A	41	250W 200N	2	12-23	sand	10YR 3/3	-				
A	41	250W 200N	3	20-35	sand	10YR 5/8	-				
A	41	250W 200N	3	23-40	sand	10YR 5/8	-				
A	41 E radial	235W 200N	1	0-11	loamy sand	10YR 3/2	-				
A	41 E radial	235W 200N	2	11-24	sand	10YR 3/3	-				
A	41 E radial	235W 200N	3	24-37	sand	10YR 5/8	-				
A	41 N radial	250W 215N	1	0-8	loamy sand	10YR 3/2	-				

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	41 N radial	250W 215N	2	8-16	sand	10YR 3/3	-				
A	41 N radial	250W 215N	3	16-25	sand	10YR 5/8					
A	41 S radial	250W 185N	1	0-15	loamy sand	10YR 3/2	historic	ceramic	1	coarse redware w/black lead glaze	
A	41 S radial	250W 185N	1	0-15	loamy sand	10YR 3/2	historic	ceramic	1	unglazed coarse redware	
A	41 S radial	250W 185N	1	0-15	loamy sand	10YR 3/2	historic	ceramic	1	clay pipe frag.	
A	41 S radial	250W 185N	2	15-27	sand	10YR 3/3	-				
A	41 S radial	250W 185N	3	27-43	sand	10YR 5/8	-				
A	41 W radial	265W 200N	1	0-9	loamy sand	10YR 3/2	historic	ceramic	1	white or pearl ware with transferprint	
A	41 W radial	265W 200N	2	9-18	sand	10YR 3/3	historic	structural	1	brick frag.	
A	41 W radial	265W 200N	3	18-25	sand	10YR 5/8	-				
A	42	250W 250N	1	0-10	loamy sand	10YR 3/2	historic	metal	2	unident. ferrous	
A	42	250W 250N	1	0-10	loamy sand	10YR 3/2	historic	structural	1	brick frag.	
A	42	250W 250N	2	10-21	sand	10YR 3/3	-				
A	42	250W 250N	3	21-31	sand	10YR 5/8	-				
A	43	250W 50S	1	0-15	loamy sand	10YR 3/2	historic	ceramic	1	whiteware sherd	
A	43	250W 50S	2	15-24	sand	10YR 3/3	-				
A	43	250W 50S	3	24-36	sand	10YR 5/8	-				
A	44	250W 100S	1	0-8	-	10YR 2/1	-				
A	44	250W 100S	2	8-17	-	10YR 4/2	-				
A	44	250W 100S	3	17-21	-	10YR 6/4	-				
A	44	250W 100S	4	21-37	-	10YR 6/6	-				
A	45	250W 150S	1	0-20	disturbed	-	-				
A	45	250W 150S	2	20-37	disturbed	-	historic	ceramic	1	whiteware sherd	
A	45	250W 150S	2	20-37	disturbed	-	historic	glass	1	molded clear frag. (possible elect. insulator)	
A	45	250W 150S	2	20-37	disturbed	-	historic	structural	1	mortar	
A	45	250W 150S	3	37-43	disturbed	-	-				
A	46	300W 50N	1	0-14	loamy sand	10YR 3/2	-				
A	46	300W 50N	2	14-22	sand	10YR 3/3	-				
A	46	300W 50N	3	22-32	sand	10YR 5/8	-				

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	47	300W 100N	1	0-11	sand (fill)	10YR 5/6	historic	faunal	1	bivalve shell frag.	mottled w/2.5Y 6/4 & 10YR 3/3
A	47	300W 100N	2	11-20	sand	10YR 3/3					
A	47	300W 100N	3	20-35	sand	10YR 5/8					
A	48	300W 150N	1	0-10	-	10YR 4/1	historic	ceramic	1	whiteware sherd	
A	48	300W 150N	1	0-10	-	10YR 4/1	historic	structural	1	brick frag.	
A	48	300W 150N	2	10-22	-	10YR 4/2	-				
A	48	300W 150N	3	22-37	-	10YR 6/6	-				
A	49	300W 200N	1	0-10	loamy sand	10YR 3/2	-				
A	49	300W 200N	2	10-18	sand	10YR 3/3	-				
A	49	300W 200N	3	18-28	sand	10YR 5/8	-				
A	50	300W 250N	1	0-12	loamy sand	10YR 3/2	-				
A	50	300W 250N	2	12-30	sand (fill)	10YR 5/6	-				
A	50	300W 250N	3	30-44	sand	10YR 3/3	-				25% gravels
A	50	300W 250N	4	44-54	sand	10YR 5/8	-				
A	51	300W 300N	1	0-12	-	5YR 3/2	-				
A	51	300W 300N	2	12-26	-	10YR 5/2	-				
A	51	300W 300N	3	26-48	-	10YR 6/3	-				
A	52	300W 50S	1	0-11	loamy sand	10YR 3/2	-				
A	52	300W 50S	2	11-26	sand	10YR 3/3	-				
A	52	300W 50S	3	26-43	sand	10YR 5/8	-				
A	53	300W 100S	1	0-10	-	10YR 3/1	-				
A	53	300W 100S	2	10-21	-	10YR 4/2	-				
A	53	300W 100S	3	21-30	-	10YR 6/3	-				
A	53	300W 100S	4	30-36	-	10YR 6/6	-				
A	54	300W 150S	1	0-12	loamy sand	10YR 3/2	-				
A	54	300W 150S	2	12-29	sand	10YR 3/3	-				
A	54	300W 150S	3	29-57	sand	10YR 5/8	-				
A	55	300W 200S	1	0-15	loamy sand	10YR 3/2	historic	metal	1	possible spike	
A	55	300W 200S	1	0-15	loamy sand	10YR 3/2	historic	structural	1	mortar	
A	55	300W 200S	2	15-30	sand	10YR 3/3	-				
A	55	300W 200S	3	30-40	sand	10YR 5/8	-				
A	56	350W 50N	1	0-17	loamy sand	10YR 3/2	-				
A	56	350W 50N	2	17-29	sand	10YR 3/3	historic	structural	1	brick frag.	
A	56	350W 50N	3	29-39	sand	10YR 5/8	-				
A	57	350W 100N	1	0-16	loamy sand	10YR 3/2	-				
A	57	350W 100N	2	16-35	sand	10YR 3/3	-				
A	57	350W 100N	3	35-40	sand	10YR 5/8	-				

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	58	350W 150N	1	0-11	loamy sand	10YR 3/2	-				
A	58	350W 150N	2	11-22	sand	10YR 3/3	historic	glass	1	dk. green container frag.	
A	58	350W 150N	3	22-32	sand	10YR 5/8	-				
A	59	350W 200N	1	0-15	loamy sand	10YR 3/2	-				
A	59	350W 200N	2	15-24	sand	10YR 3/3	-				
A	59	350W 200N	3	24-38	sand	10YR 5/8	-				
A	60	350W 250N	1	0-12	loamy sand	10YR 3/2	historic	metal	1	wrought nail	
A	60	350W 250N	1	0-12	loamy sand	10YR 3/2	historic	metal	1	unident. ferrous	
A	60	350W 250N	2	12-24	sand	10YR 3/3	-				
A	60	350W 250N	3	24-38	sand	10YR 5/8	-				
A	61	350W 300N	1	0-13	loamy sand	10YR 3/2	-				
A	61	350W 300N	2	13-23	sand	10YR 3/3	historic	glass	1	lavender container rim frag.	
A	61	350W 300N	3	23-33	sand	10YR 5/8	-				
A	62	350W 50S	1	0-11	loamy sand	10YR 3/2	-				
A	62	350W 50S	2	11-24	sand	10YR 3/3	historic	glass	1	dk. green container frag.	
A	62	350W 50S	2	11-24	sand	10YR 3/3	historic	structural	1	brick frag.	
A	62	350W 50S	3	24-38	sand	10YR 5/8	-				
A	63	350W 100S	1	0-12	loamy sand	10YR 3/2	-				
A	63	350W 100S	2	12-38	sand	10YR 3/3	historic	glass	1	flat light-aqua frag.	
A	63	350W 100S	2	12-38	sand	10YR 3/3	historic	metal	1	undent. ferrous	
A	63	350W 100S	3	38- >	sand	10YR 5/8	-				
A	64	350W 150S	1	0-13	loamy sand	10YR 3/2	historic	glass	1	flat light-aqua frag.	
A	64	350W 150S	2	13-27	sand	10YR 3/3	historic	ceramic	1	blue shell-edge whiteware rim sherd	
A	64	350W 150S	2	13-27	sand	10YR 3/3	historic	ceramic	1	white ironstone frag.	
	64	350W 150S	2	13-27	sand	10YR 3/3	historic	glass	1	clear container frag.	
	64	350W 150S	2	13-27	sand	10YR 3/3	historic	structural	1	brick frag.	
A	64	350W 150S	3	27-40	sand	10YR 5/8	-				
A	65	350W 200S	1	0-8	loamy sand	10YR 3/2	-				

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	65	350W 200S	2	8-14	sand	10YR 3/3	historic	ceramic	1	whiteware rim shard	
	65	350W 200S	2	8-14	sand	10YR 3/3	historic	glass	1	light-aqua container frag.	
A	65	350W 200S	3	14-30	sand	10YR 5/8	-				
A	66	350W 250S	1	0-10	-	10YR 4/2	-				
A	66	350W 250S	2	10-24	-	10YR 4/4	historic	ceramic	1	whiteware rim sherd	
A	66	350W 250S	2	10-24	-	10YR 4/4	historic	glass	1	flat aqua frag.	
A	66	350W 250S	2	10-24	-	10YR 4/4	historic	faunal	1	bivalve shell frag.	
A	66	350W 250S	3	24-71	-	10YR 5/6	-				
A	68	400W 50N	1	0-13	loamy sand	10YR 3/2	-				
A	68	400W 50N	2	13-22	sand	10YR 3/3	historic	glass	1	flat light-aqua frag.	
A	68	400W 50N	3	22-30	sand	10YR 5/8	-				
A	69	400W 100N	1	0-13	loamy sand	10YR 3/2	historic	glass	1	light-aqua container frag.	
A	69	400W 100N	1	0-13	loamy sand	10YR 3/2	historic	faunal	1	bivalve shell	
A	69	400W 100N	2	13-22	sand	10YR 3/3	historic	ceramic	1	whiteware shard	
A	69	400W 100N	2	13-22	sand	10YR 3/3	historic	metal	1	possible cut nail	
A	69	400W 100N	2	13-22	sand	10YR 3/3	historic	structural	1	brick frag.	
A	69	400W 100N	3	22-32	sand	10YR 5/8	-				
A	70	400W 150N	1	0-10	loamy sand	10YR 3/2	-				
A	70	400W 150N	2	10-31	sand	10YR 3/3	historic	glass	1	milkglass frag.	
A	70	400W 150N	3	31-40	sand	10YR 5/8	-				
A	71	400W 200N	1	0-15	loamy sand	10YR 3/2	-				
A	71	400W 200N	2	15-25	sand	10YR 3/3	historic	glass	1	flat clear frag.	
A	71	400W 200N	2	15-25	sand	10YR 3/3	historic	metal	1	indent. ferrous disc	
A	71	400W 200N	3	25-45	sand	10YR 5/8	-				
A	72	400W 250N	1	0-13	loamy sand	10YR 3/2	-				
A	72	400W 250N	2	13-22	sand	10YR 3/3	-				
A	72	400W 250N	3	22-36	sand	10YR 5/8	-				
A	73	400W 300N	1	0-16	loamy sand	10YR 3/2	-				
A	73	400W 300N	2	16-26	sand	10YR 3/3	-				
A	73	400W 300N	3	26-40	sand	10YR 5/8	-				
A	74	400W 50S	1	0-13	loamy sand	10YR 3/2	-				

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	74	400W 50S	2	13-33	sand	10YR 3/3	historic	structural	2	brick frags.	
A	74	400W 50S	3	33-43	sand	10YR 5/8	-				
A	75	400W 100S	1	0-8	-	10YR 3/2	-				
A	75	400W 100S	2	8-20	-	10YR 4/3	-				
A	75	400W 100S	3	20-30	-	10YR 5/6	-				
A	76	400W 150S	1	0-14	loamy sand	10YR 3/2	-				
A	76	400W 150S	2	14-25	sand	10YR 3/3	-				
A	76	400W 150S	3	25-37	sand	10YR 5/8	-				
A	77	400W 200S	1	0-8	-	10YR 3/2	-				
A	77	400W 200S	2	8-20	-	10YR 4/3	-				
A	77	400W 200S	3	20-33	-	10YR 5/6	-				
A	78	400W 250S	1	0-12	loamy sand	10YR 3/2	-				
A	78	400W 250S	2	12-22	sand	10YR 3/3	historic	structural	1	brick frag.	
A	78	400W 250S	3	22-38	sand	10YR 5/8	-				
A	79	400W 300S	1	0-6	loamy sand	10YR 3/2	-				
A	79	400W 300S	2	6-26	sand	10YR 3/3	historic	ceramic	1	whiteware sherd	
A	79	400W 300S	2	6-26	sand	10YR 3/3	historic	glass	1	dk. green neck & rim frag.	
A	79	400W 300S	3	26-32	sand	10YR 5/8	-				
A	80	450W 50N	1	0-11	loamy sand	10YR 3/2	-				
A	80	450W 50N	2	11-30	sand	10YR 3/3	-				
A	80	450W 50N	3	30-50	sand	10YR 5/8	historic	metal	1	possible cut nail	
A	81	450W 100N	1	0-11	-	10YR 3/2	-				
A	81	450W 100N	2	11-26	-	10YR 4/4	-				
A	81	450W 100N	3	26-41	-	10YR 5/6	-				
A	82	450W 150N	1	0-8	-	-	-				
A	82	450W 150N	2	8-24	-	-	historic	ceramic	1	creamware sherd	Munsell: "gray series"
A	82	450W 150N	2	8-24	-	-	historic	glass	1	dk. green container frag.	
A	82	450W 150N	2	8-24	-	-	historic	metal	1	undent. ferrous	
A	82	450W 150N	2	8-24	-	-	historic	metal	1	possible cut nail	
A	82	450W 150N	2	8-24	-	-	historic	structural	1	caulking/daub	
A	82	450W 150N	2	8-24	-	-	historic	structural	1	brick frag.	
A	82	450W 150N	3	24-36	-	-	-				Munsell "gray series"
A	83	450W 200N	1	0-15	loamy sand	10YR 3/1	-				Munsell: "pale brown"

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	83	450W 200N	2	15-34	sand	7.5YR 3/1	-				
A	83	450W 200N	3	34-50	sand	2.5Y 6/1	-				Fe staining
A	84	450W 250N	1	0-8	-	10YR 3/3	-				Fe staining
A	84	450W 250N	2	8-24	-	10YR 4/1	-				
A	84	450W 250N	3	24-42	-	10YR 6/6	-				
A	85	450W 300N	1	0-15	sand	7.5YR 3/1	-				
A	85	450W 300N	2	15-35	sand	7.5YR 3/1	-				mottled w/7.5YR 5/6
A	85	450W 300N	3	35-55	sand	2.5Y 6/4	-				
A	86	450W 50S	1	0-8	-	10YR 2/2	-				
A	86	450W 50S	2	8-16	-	10YR 3/3	historic	ceramic	1	whiteware sherd	
A	86	450W 50S	2	8-16	-	10YR 3/3	historic	glass	1	flat light-aqua frag.	
A	86	450W 50S	2	8-16	-	10YR 3/3	historic	glass	1	flat clear frag	
A	86	450W 50S	2	8-16	-	10YR 3/3	historic	glass	1	clear container frag.	
A	86	450W 50S	3	16-35	-	10YR 5/8	-				
A	87	450W 100S	1	0-14	loamy sand	10YR 3/2	-				
A	87	450W 100S	2	14-26	sand	10YR 3/3	historic	glass	1	flat light-aqua frag.	
A	87	450W 100S	2	14-26	sand	10YR 3/3	historic	metal	1	spike	
A	87	450W 100S	2	14-26	sand	10YR 3/3	historic	structural	1	brick frag.	
A	87	450W 100S	3	26-56	sand	10YR 5/6	historic	glass	1	flat light-aqua frag.	
A	88	450W 150S	1	0-10	loamy sand	10YR 3/2	-				
A	88	450W 150S	2	10-24	sand	10YR 3/3	historic	glass	1	green container frag.	
A	88	450W 150S	3	24-39	sand	10YR 5/8	-				
A	89	450w 200S	1	0-11	loamy sand	10YR 3/2	-				
A	89	450w 200S	2	11-22	sand	10YR 3/3	-				
A	89	450W 200S	3	22-35	sand	10YR 5/8	-				
A	90	450W 250S	1	0-10	loamy sand	10YR 3/2	-				
A	90	450W 250S	2	10-19	sand	10YR 3/3	-				
A	90	450W 250S	3	19-41	sand	10YR 5/8	-				
A	91	450W 300S	1	0-10	loamy sand	10YR 3/2	-				
A	91	450W 300S	2	10-18	sand	10YR 3/3	historic	glass	1	clear container frag.	
A	91	450W 300S	3	18-37	sand	10YR 5/8	-				

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	92	450W 350S	1	0-20	(fill)	7.5YR 2.5/1	-				
A	93	500W 50N	1	0-13	loamy sand	10YR 3/2	-				disturbed/gravel road
A	93	500W 50N	2	13-23	sand	10YR 3/3	historic	glass	1	flat light-aqua frag.	
A	93	500W 50N	2	13-23	sand	10YR 3/3	historic	glass	1	clear container frag.	
A	93	500W 50N	2	13-23	sand	10YR 3/3	historic	structural	1	brick frag.	
A	93	500W 50N	2	13-23	sand	10YR 3/3	historic	faunal	1	bivalve shell	
A	93	500W 50N	3	23-43	sand	10YR 5/8	historic	ceramic	1	small unglazed earthenware frag.	
A	94	500W 100N	1	0-10	loamy sand	10YR 3/2	-				
A	94	500W 100N	2	10-24	sand	10YR 3/3	-				
A	94	500W 100N	2	10-24	sand	10YR 3/3	historic	ceramic	1	whiteware sherd	
A	94	500W 100N	2	10-24	sand	10YR 3/3	historic	glass	1	milkglass frag.	
A	94	500W 100N	3	24-50	sand	10YR 5/8	historic	structural	1	brick frag.	
A	95	500W 150N	1	0-13	loamy sand	10YR 3/2	-				
A	95	500W 150N	2	13-20	sand	10YR 3/3	-				
A	95	500W 150N	2	13-20	sand	10YR 3/3	historic	ceramic	2	whiteware sherds	
A	95	500W 150N	3	20-50	sand	10YR 5/8	historic	glass	1	clear container frag.	
A	96	500W 200N	1	0-9	loamy sand	10YR 3/1	-				
A	96	500W 200N	2	9-22	sand	7.5YR 3/1	-				w/7.5YR 5.6 staining
A	96	500W 200N	3	22-42	sand	2.5Y 6/4	historic	ceramic	1	unglazed redware sherd	
A	97	500W 250N	1	0-14	loamy sand	10YR 3/1	-				
A	97	500W 250N	2	14-37	sand	7.5YR 3/1	historic	metal	1	spike or bolt	
A	97	500W 250N	3	37-47	sand	10YR 2/1	-				mottled w/10YR 3/1
A	98	500W 50S	1	0-9	loamy sand	10YR 3/2	-				
A	98	500W 50S	2	9-21	sand	10YR 3/3	-				
A	98	500W 50S	3	21-58	sand	10YR 5/8	-				
A	99	500W 100S	1	0-9	loamy sand	10YR 3/2	-				
A	99	500W 100S	2	9-23	sand	10YR 3/3	-				
A	99	500W 100S	3	23-42	sand	10YR 5/8	-				

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	100	500W 150S	1	0-17	(fill)	10YR 3/3	-				
A	100	500W 150S	2	17-23	sand	10YR 3/2	-				mottled w/10YR 5/8
A	100	500W 150S	3	23-35	sand	10YR 3/3	-				
A	100	500W 150S	4	35-47	sand	10YR 5/8	-				
A	101	500W 200S	1	0-9	loamy sand	10YR 3/2	-				
A	101	500W 200S	2	9-22	sand	10YR 3/3	historic	ceramic	1	whiteware rim sherd	
A	101	500W 200S	2	9-22	sand	10YR 3/3	historic	metal	1	nail	
A	101	500W 200S	2	9-22	sand	10YR 3/3	historic	structural	1	brick frag.	
A	101	500W 200S	3	22-52	sand	10YR 5/8	-				
A	101	500W 200S	4	52-62	sand	7.5YR 4/6	-				
A	102 N 1/2	500W 250S	1	0-8	loamy sand	10YR 3/2	-				write-off/road disturbance
A	102 N 1/2	500W 250S	2	8-24	sand	10YR 3/3	-				
A	102 N 1/2	500W 250S	3	24-28	sand	10YR 3/2	-				
A	102 N 1/2	500W 250S	4	28-48	sand	10YR 5/8	-				
A	102 N 1/2	500W 250S	5	48-63	sand	7.5YR 4/6	-				
A	102 S 1/2	500W 250S	1	0-9	loamy sand	10YR 3/2	-				
A	102 S 1/2	500W 250S	2	9-22	sand	10YR 3/3	-				
A	102 S 1/2	500W 250S	3	22-49	sand	10YR 5/8	-				
A	102 S 1/2	500W 250S	4	49-63	sand	7.5YR 4/6	-				
A	103	500W 300S	1	0-12	loamy sand	10YR 3/2	-				
A	103	500W 300S	2	12-24	sand	10YR 3/3	-				
A	103	500W 300S	3	24-60	sand	10YR 5/8	prehistoric	ceramic	1	unident. sherd	
A	103	500W 300S	4	60-70	sand	7.5YR 4/6	-				
A	103 E radial	485W 300S	1	0-9	loamy sand	10YR 3/2	-				
A	103 E radial	485W 300S	2	9-19	sand	10YR 3/3	prehistoric	ceramic	1	unident. sand-tempered sherd	
A	103 E radial	485W 300S	2	9-19	sand	10YR 3/3	historic	ceramic	1	creamware sherd	
A	103 E radial	485W 300S	2	9-19	sand	10YR 3/3	historic	glass	1	clear frag.	
A	103 E radial	485W 300S	2	9-19	sand	10YR 3/3	historic	metal	3	possible cut nail	
	103 E radial	485W 300S	2	9-19	sand	10YR 3/3	historic	structural	2	brick frags.	
	103 E radial	485W 300S	2	9-19	sand	10YR 3/3	historic	glass	1	clear container frag.	
	103 E radial	485W 300S	3	19-55	sand	10YR 5/8	-				
	103 E radial	485W 300S	4	55-68	sand	7.5YR 4/6	-				

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
	103 N radial	500W 285S	1	0-8	loamy sand	10YR 3/2	-				
A	103 N radial	500W 285S	2	8-26	sand	10YR 3/3	-				
A	103 N radial	500W 285S	3	26-50	sand	10YR 5/8	-				
A	103 S radial	500W 285S	1	0-13	-	10YR 3/1	-				
A	103 S radial	500W 285S	2	13-30	-	10YR 4/4	historic	glass	1	flat light-aqua frag.	
A	103 S radial	500W 285S	2	13-30	-	10YR 4/4	historic	structural	3	brick frags.	
A	103 S radial	500W 285S	3	30-50	-	10YR 4/6	-				
A	103 W radial	515W 300S	1	0-10	loamy sand	10YR 3/2	-				
A	103 W radial	515W 300S	2	10-20	sand	10YR 3/3	historic	ceramic	1	whiteware base sherd	
A	103 W radial	515W 300S	2	10-20	sand	10YR 3/3	historic	structural	7	brick frags.	
A	103 W radial	515W 300S	2	10-20	sand	10YR 3/3	historic	faunal	1	bivalve shell frag.	
A	103 W radial	515W 300S	2	10-20	sand	10YR 3/3	historic	misc.	1	yellow paint chip	
A	103 W radial	515W 300S	2	10-20	sand	10YR 3/3	historic	misc.	4	slag	
A	103 W radial	515W 300S	3	20-60	sand	10YR 5/8	-				
A	104	550W 50N	1	0-9	loamy sand	10YR 3/2	-				
A	104	550W 50N	2	9-23	sand	10YR 3/3	historic	ceramic	1	whiteware sherd	
A	104	550W 50N	2	9-23	sand	10YR 3/3	historic	glass	1	flat light-aqua frag.	
A	104	550W 50N	3	23-29	sand	10YR 5/8	-				
A	105	550W 100N	1	0-12	-	10YR 3/2	-				
A	105	550W 100N	2	12-29	-	10YR 4/4	-				
A	105	550W 100N	3	29-44	-	10YR 6/8	-				
A	106	550W 150N	1	0-10	loamy sand	10YR 3/2	-				
A	106	550W 150N	2	10-24	sand	10YR 3/3	historic	ceramic	1	creamware	
A	106	550W 150N	2	10-24	sand	10YR 3/3	historic	glass	1	green container frag. (partially melted)	
A	106	550W 150N	2	10-24	sand	10YR 3/3	historic	faunal	1	bone frag.	
A	106	550W 150N	3	24-36	sand	10YR 5/8	-				Mixed w/level 1 soil
A	107	550W 200N	1	0-9	-	10YR 3/3	-				
A	107	550W 200N	2	9-14	-	10YR 4/1	historic	ceramic	1	whiteware sherd	
A	107	550W 200N	2	9-14	-	10YR 4/1	historic	metal	3	undent. ferrous	

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	107	550W 200N	2	9-14	-	10YR 4/1	historic	structural	1	brick frag.	
A	107	550W 200N	3	14-25	disturbed	-	-				
A	107	550W 200N	4	24-36	-	10YR 6/6	-				
A	108	550W 250N	1	0-12	-	-	-				
A	108	550W 250N	2	12-26	-	-	historic	ceramic	1	whiteware sherd	Munsell: "gra"
A	108	550W 250N	3	26-34	-	-	-				Munsell: "gray series"
A	108	550W 250N	4	34-44	-	-	-				Munsell: "gray series"
A	109	550W 50S	1	0-9	loamy sand	10YR 3/2	-				
A	109	550W 50S	2	9-24	sand	10YR 3/3	-				
A	109	550W 50S	3	24-39	sand	10YR 5/8	historic	ceramic	2	whiteware sherd	
A	110	550W 100S	1	0-32	(fill)	-	-				
A	110	550W 100S	2	32-39	loamy sand	10YR 3/2	historic	glass	1	aqua container frag.	
A	110	550W 100S	3	39-45	sand	10YR 3/3	-				
A	110	550W 100S	4	45-66	sand	10YR 5/8	-				
A	111	550W 150S	-	-	-	-	-				
A	112	550W 200S	-	-	-	-	-				write-off/heli-pad
A	113	550W 250S	1	0-9	-	10YR 3/2	-				write-off/heli-pad
A	113	550W 250S	2	9-12	-	10YR 2/1	-				
A	113	550W 250S	3	12-27	-	10YR 4/4	-				
A	113	550W 250S	3	12-27	-	10YR 4/4	historic	ceramic	3	whiteware body sherd, brick frags.	
A	113	550W 250S	3	12-27	-	10YR 4/4	historic	metal	1	unident. ferrous	
A	113	550W 250S	4	27-34	-	10YR 4/6	historic	faunal	1	bivalve shell frag.	
A	114	550W 300N	1	0-10	loamy sand	10YR 3/2	-				
A	114	550W 300N	2	10-20	sand	10YR 3/3	-				
A	114	550W 300N	3	20-30	sand	10YR 5/8	-				
A	115	550W 350S	1	0-6	-	10YR 3/1	-				
A	115	550W 350S	2	6-23	disturbed	10YR 4/2	-				Incl. road gravels

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	115	550W 350S	3	23-31	-	10YR 4/4	historic	faunal	1	bivalve shell	mottled w/10YR 4/4
A	115	550W 350S	4	31-42	-	10YR 4/6	-				
A	116	550W 400S	-	-	-	-	-				
A	117	600W 50N	1	0-13	loamy sand	10YR 3/2	-				write-off/disturbed
A	117	600W 50N	2	13-28	sand	10YR 3/3	-				
A	117	600W 50N	2	13-28	sand	10YR 3/3	historic	ceramic	1	whiteware sherd w/ transfer print	
A	117	600W 50N	3	28-40	sand	10YR 5/8	historic	faunal	1	bivalve shell frag.	
A	118	600W 100N	1	0-10	-	10YR 3/2	-				
A	118	600W 100N	2	10-22	-	10YR 3/2	-				
A	118	600W 100N	3	22-38	-	10YR 4/6	-				mottled w/ 10YR 4/6
A	119	600W 150N	1	0-8	-	-	-				
A	119	600W 150N	2	8-30	-	-	-				
A	119	600W 150N	3	30-48	-	-	-				
A	120	600W 200N	1	0-15	-	10YR 3/1	-				Munsell: "gra series"
A	120	600W 200N	2	15-30	-	10YR 4/2	-				
A	120	600W 200N	3	30-52	-	10YR 5/6	-				
A	121	600W 250N	1	0-11	loamy sand	10YR 3/2	-				
A	121	600W 250N	2	11-27	sand	10YR 3/3	historic	ceramic	1	whiteware sherd	
A	121	600W 250N	3	27-49	sand	2.5Y 6/4	-				
A	122	600W 50S	1	0-10	loamy sand	10YR 3/2	-				
A	122	600W 50S	2	10-24	sand	10YR 3/3	-				
A	122	600W 50S	3	24-32	sand	10YR 5/8	-				
A	123	600W 100S	-	-	-	-	-				write-off/disturbed
A	124	600W 150S	-	-	-	-	-				write-off/heli-pad
A	125	600W 200S	-	-	-	-	-				write-off/heli-pad
A	126	600W 250S	1	0-13	loamy sand	10YR 3/2	-				
A	126	600W 250S	1	0-13	loamy sand	10YR 3/2	historic	ceramic	2	creamware sherds	

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	126	600W 250S	2	13-15	sand	10YR 5/8	historic	structural	1	brick frag.	
A	126	600W 250S	3	15-30	sand	10YR 3/2	-				
A	126	600W 250S	4	30-57	sand	10YR 5/8	-				
A	126	600W 250S	5	57-67	sand	7.5YR 4/6	-				
A	127	600W 300S	1	0-15	loamy sand	10YR 3/2	-				
A	127	600W 300S	1	0-15	loamy sand	10YR 3/2	historic	structural	2	brick frags.	
A	127	600W 300S	1	0-15	loamy sand	10YR 3/2	historic	glass	1	mortar	
A	127	600W 300S	2	15-28	sand	10YR 3/3	historic	faunal	1	small bivalve shell frag.	
A	127	600W 300S	3	28-38	sand	10YR 5/8	-				
A	128	600W 350S	1	0-6	loamy sand	10YR 3/2	-				
A	128	600W 350S	2	6-19	sand	10YR 3/3	-				
A	128	600W 350S	2	6-19	sand	10YR 3/3	prehistoric	lithic	1	quartz flake	
A	128	600W 350S	3	19-41	sand	10YR 5/8	historic	ceramic	1	whiteware sherd w/transfer print	
A	129	600W 400S	1	0-20	loamy sand	10YR 3/2	-				
A	129	600W 400S	2	20-28	sand	10YR 3/3	-				
A	129	600W 400S	3	28-53	sand	10YR 5/8	historic	ceramic	2	red earthenware sherds	
A	129	600W 400S	4	53-63	sand	7.5YR 4/6	-				
A	130	650W 50N	1	0-9	loamy sand	10YR 3/2	-				
A	130	650W 50N	2	9-17	sand	10YR 3/3	-				
A	130	650W 50N	3	17-39	sand	10YR 5/8	-				
A	131	650W 100N	1	1-10	(fill)	10YR 4/4	-				
A	131	650W 100N	2	10-24	loamy sand	10YR 4/2	-				mottled w/10YR 6/4 clay
A	131	650W 100N	3	24-50	sand	10YR 5/8	-				
A	132	650W 150N	1	0-12	sand/clay	10YR 6/4	historic	glass	1	clear lamp-glass frag.	
A	132	650W 150N	2	12-22	sand	10YR 3/3	historic	metal	1	indent. ferrous	
A	132	650W 150N	3	22-39	sand	10YR 5/8	-				
A	133	650N 200N	1	0-14	loamy sand	10YR 3/2	-				
A	133	650N 200N	2	14-28	sand	10YR 3/3	historic	glass	3	flat lt.aqua frag.	
A	133	650N 200N	2	14-28	sand	10YR 3/3	historic	structural	1	brick frag.	
A	133	650N 200N	3	28-48	sand	10YR 5/8	-				
A	134	605W 250N	1	0-10	loamy sand	10YR 3/2	-				
A	134	605W 250N	2	11-24	sand	10YR 3/3	historic	glass	1	aqua container frag.	

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	134	605W 250N	3	24-40	sand	10YR 5/8	-				
A	135	650W 50S	1	0-10	loamy sand	10YR 3/2	-				
A	135	650W 50S	2	10-20	sand	10YR 3/3	-				
A	135	650W 50S	3	20-30	sand	10YR 5/8	-				
A	136	650W 100S	1	0-12	loamy sand	10YR 3/2	-				
A	136	650W 100S	2	12-22	sand	10YR 3/3	-				
A	136	650W 100S	3	22-34	sand	10YR 5/8	-				
A	137	650W 150S	-	-	-	-	-				
A	138	650W 200S	1	0-16	loamy sand	10YR 3/2	-				write-off/heli-pad
A	138	650W 200S	2	16-28	sand	10YR 3/3	-				
A	138	650W 200S	3	28-50	sand	10YR 5/8	-				
A	139	650W 250S	1	0-14	loamy sand	10YR 3/2	-				
A	139	650W 250S	2	14-25	sand	10YR 3/3	-				
A	139	650W 250S	3	25-35	sand	10YR 5/8	historic	glass	1	green container frag.	
A	140	650W 300S	1	0-9	loamy sand	10YR 3/2	-				
A	140	650W 300S	2	9-18	sand	10YR 3/3	-				
A	140	650W 300S	3	18-35	sand	10YR 5/8	-				
A	141	650W 350S	1	0-7	loamy sand	10YR 3/2	-				
A	141	650W 350S	2	7-14	sand	10YR 3/3	-				
A	141	650W 350S	2	7-14	sand	10YR 3/3	historic	ceramic	1	possible clay pipe frag.	
A	141	650W 350S	3	24-35	sand	10YR 5/8	historic	glass	4	lavender container frag.	
A	142	650W 400S	1	0-14	loamy sand	10YR 3/2	-				
A	142	650W 400S	2	14-25	sand	10YR 3/3	-				
A	142	650W 400S	3	25-41	sand	10YR 5/8	-				
A	143	650W 450S	1	0-10	sandY loam	7.5YR 2.5/1	-				
A	143	650W 450S	2	10-17	sand	10YR 5/6	historic	glass	1	clear container frag.	road fill; 40-60% gravels
A	143	650W 450S	2	10-17	sand	10YR 5/6	historic	metal	1	undent. ferrous	
A	143	650W 450S	2	10-17	sand	10YR 5/6	historic	structural	1	brick frag.	
A	143	650W 450S	3	17-22	sand	10YR 3/2	-				road fill
A	143	650W 450S	4	22-39	sand	10YR 3/3	-				
A	143	650W 450S	5	39-45	sand	10YR 5/8	-				
A	144	700W 50N	1	0-15	loamy sand	10YR 3/2	-				
A	144	700W 50N	2	15-26	sand	10YR 3/3	historic	faunal	1	bivalve shell frag.	

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	144	700W 50N	2	15-26	sand	10YR 3/3	recent	misc.	1	carbon battery core	
A	144	700W 50N	3	26-40	sand	10YR 5/8	-				
A	145	700W 100N	1	0-9	-	10YR 3/1	-				
A	145	700W 100N	2	9-22	-	10YR 4/2	historic	ceramic	1	ironstone sheerd	
A	145	700W 100N	3	22-34	-	10YR 5/6	-				
A	146	700W 150N	1	0-17	loamy sand	10YR 3/2	-				
A	146	700W 150N	2	17-28	sand	10YR 3/3	-				
A	146	700W 150N	2	17-28	sand	10YR 3/3	historic	ceramic	1	whiteware sherd	
A	146	700W 150N	2	17-28	sand	10YR 3/3	historic	ceramic	1	whiteware rim sherd	
A	146	700W 150N	2	17-28	sand	10YR 3/3	historic	faunal	1	bivalve shell frag.	
A	146	700W 150N	3	28-46	sand	10YR 5/8	unknown	lithic	1	mica	
A	147	700W 200N	1	0-10	loamy sand	10YR 3/2	-				
A	147	700W 200N	2	10-18	-	10YR 3/2	-				
A	147	700W 200N	3	18-34	sand	10YR 5/8	-				mottled w/10YR 5/8
A	148	700W 250N	1	0-9	-	10YR 3/1	-				
A	148	700W 250N	2	9-18	-	10YR 4/2	-				
A	148	700W 250N	3	18-35	-	10YR 5/6	-				
A	149	700W 50S	1	0-9	loamy sand	10YR 3/2	-				
A	149	700W 50S	2	9-22	sand	10YR 3/3	historic	ceramic	1	whiteware sherd w/glaze missing	
A	149	700W 50S	2	9-22	sand	10YR 3/3	historic	glass	1	flat light-aqua frag.	
A	149	700W 50S	2	9-22	sand	10YR 3/3	historic	glass	1	lavender container frag.	
A	149	700W 50S	2	9-22	sand	10YR 3/3	historic	glass	1	clear frag.	
A	149	700W 50S	3	22-40	sand	10YR 5/8	-				
A	150	700W 100S	1	0-12	loamy sand	10YR 3/2	-				
A	150	700W 100S	2	12-27	sand	10YR 3/3	historic	glass	1	flat light-aqua frag.	
A	150	700W 100S	3	27-48	sand	10YR 5/8	-				
A	151	700W 150S	1	0-15	loamy sand	10YR 3/2	-				
A	151	700W 150S	2	15-30	sand	10YR 3/3	historic	glass	1	flat light-aqua frag.	

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	151	700W 150S	3	30-5-	sand	10YR 5/8	-				
A	152	700W 200S	1	0-13	loamy sand	10YR 3/2	-				
A	152	700W 200S	2	13-18	sand	10YR 3/3	historic	metal	1	cut nail	
A	152	700W 200S	3	18-41	sand	10YR 5/8	-				
A	153	700W 250S	1	0-10	loamy sand	10YR 3/2	-				
A	153	700W 250S	2	10-21	sand	10YR 3/3	historic	ceramic	1	unglazed redware shard	
A	153	700W 250S	3	21-35	sand	10YR 5/8	-				
A	154	700W 300S	1	0-16	loamy sand	10YR 3/2	-				
A	154	700W 300S	2	16-22	sand	10YR 3/3	-				
A	154	700W 300S	3	22-40	sand	10YR 5/8	-				
A	155	700W 350S	1	0-16	loamy sand	10YR 3/2	-				
A	155	700W 350S	2	16-26	sand	10YR 3/3	historic	glass	1	light green container frag.	
A	155	700W 350S	3	26-38	sand	10YR 5/8	-				
A	156	700W 400S	1	0-10	-	10YR 3/1	-				
A	156	700W 400S	2	10-23	-	10YR 5/4	historic	glass	1	milkglass frag.	
A	156	700W 400S	2	10-23	-	10YR 5/4	historic	structural	1	brick frag.	
A	156	700W 400S	3	23-44	-	10YR 6/4	-				
A	157	700W 450S	1	0-12	loamy sand	10YR 3/2	-				
A	157	700W 450S	2	12-22	sand	10YR 3/3	historic	structural	1	brick frag.	
A	157	700W 450S	3	22-38	sand	10YR 5/8	-				
A	158	750W 50N	1	0-12	loamy sand	10YR 3/2	-				
A	158	750W 50N	2	12-21	sand	10YR 3/3	-				
A	158	750W 50N	3	21-52	sand	10YR 5/8	-				
A	158	750W 50N	4	52-62	sand	7.5YR 4/6	-				
A	159	750W 100N	1	0-17	loamy sand	10YR 3/2	-				
A	159	750W 100N	2	17-27	sand	10YR 3/3	-				
A	159	750W 100N	3	27-39	sand	10YR 5/8	-				
A	160	750W 150N	1	0-14	loamy sand	10YR 3/2	-				
A	160	750W 150N	2	14-20	sand	10YR 3/3	historic	glass	1	flat light-aqua frag.	
A	160	750W 150N	3	20-50	sand	2.5Y 6/4	-				
A	161	750W 200N	1	0-10	loamy sand	10YR 3/2	-				
A	161	750W 200N	2	10-20	sand	10YR 3/3	-				
A	161	750W 200N	3	20-40	sand	10YR 5/8	-				
A	162	750W 250N	1	0-12	loamy sand	10YR 3/2	-				
A	162	750W 250N	2	12-19	sand	10YR 3/3	-				
A	162	750W 250N	3	19-52	sand	10YR 4/6	-				

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	162	750W 250N	4	52-62	sand	7.5YR 4/6	-				
A	162	750W 50S	1	0-18	loamy sand	10YR 3/2	-				
A	162	750W 50S	2	18-31	sand	10YR 3/3	historic	ceramic	1	ironstone sherd	
A	162	750W 50S	2	18-31	sand	10YR 3/3	historic	glass	1	green container frag.	
A	162	750W 50S	2	18-31	sand	10YR 3/3	historic	structural	1	brick frag.	
A	162	750W 50S	3	31-46	sand	10YR 5/8	-				
A	163	750W 100S	1	0-15	loamy sand	10YR 3/2	-				
A	163	750W 100S	2	15-27	sand	10YR 3/3	historic	ceramic	1	whiteware sherd	
A	163	750W 100S	3	27-50	sand	10YR 5/8	-				
A	164	750W 150S	1	0-15	loamy sand	10YR 3/2	-				
A	164	750W 150S	2	15-24	sand	10YR 3/3	historic	glass	2	black button (mend)	
A	164	750W 150S	2	15-24	sand	10YR 3/3	historic	metal	1	button part	
A	164	750W 150S	3	24-46	sand	10YR 5/8	-				
A	164	750W 150S	4	46-56	sand	7.5YR 4/6	-				
A	165	750W 200S	1	0-18	loamy sand	10YR 3/2	historic	glass	1	flat light-aqua frag.	
A	165	750W 200S	2	16-28	sand	10YR 3/3	historic	ceramic	2	whiteware sherds	
A	165	750W 200S	2	16-28	sand	10YR 3/3	historic	metal	3	undent. ferrous	
A	165	750W 200S	2	16-28	sand	10YR 3/3	historic	faunal	2	oyster shells	
A	165	750W 200S	3	28-40	sand	10YR 5/8	-				
A	166	750W 250S	1	0-12	loamy sand	10YR 3/2	-				
A	166	750W 250S	2	12-24	sand	10YR 3/3	-				
A	166	750W 250S	3	24-58	sand	10YR 5/8	-				
A	167	750W 300S	1	0-20	loamy sand	10YR 3/2	historic	glass	1	clear container frag.	
A	167	750W 300S	2	20-26	sand	10YR 3/3	-				
A	167	750W 300S	3	26-38	sand	10YR 5/8	-				
A	168	750W 350S	1	0-14	loamy sand	10YR 3/2	-				
A	168	750W 350S	2	14-24	sand	10YR 3/3	-				
A	168	750W 350S	3	24-47	sand	10YR 5/8	-				
A	169	750W 400S	1	0-13	loamy sand	10YR 3/2	-				
A	169	750W 400S	2	13-27	sand	10YR 3/3	historic	ceramic	1	creamware sherd	
A	169	750W 400S	2	13-27	sand	10YR 3/3	historic	glass	2	flat light-aqua frags.	

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	169	750W 400S	2	13-27	sand	10YR 3/3	historic	metal	1	undent. ferrous	
A	169	750W 400S	2	13-27	sand	10YR 3/3	historic	structural	1	brick frag.	
A	169	750W 400S	3	27-40	sand	10YR 5/8	-				
A	170	750W 450S	1	0-12	loamy sand	10YR 3/2	-				
A	170	750W 450S	2	12-18	sand	10YR 3/3	-				
A	170	750W 450S	3	18-42	sand	10YR 5/8	-				
A	170	750W 450S	4	42-52	-	7.5YR 4/6	-				
A	171	750W 500S	1	0-10	loamy sand	10YR 3/2	-				
A	171	750W 500S	2	10-19	sand	10YR 3/3	-				
A	171	750W 500S	3	1-36	sand	10YR 5/8	-				
A	172	800W 50N	1	0-16	loamy sand	10YR 3/2	-				
A	172	800W 50N	2	16-25	sand	10YR 3/3	-				
A	172	800W 50N	3	25-37	sand	10YR 5/8	-				
A	173	800W 100N	1	0-10	loamy sand	10YR 3/2	-				
A	173	800W 100N	2	10-24	sand	10YR 3/3	historic	ceramic	1	white ball-clay pipe bowl frag	
A	173	800W 100N	3	24-40	sand	10YR 5/8	-				
A	174	800W 150N	1	0-19	loamy sand	10YR 3/2	-				
A	174	800W 150N	2	19-28	sand	10YR 3/3	historic	structural	1	brick frag.	
A	174	800W 150N	3	28-46	sand	10YR 5/8	-				
A	175	800W 200N	1	0-15	loamy sand	10YR 3/2	-				
A	175	800W 200N	2	15-21	sand	10YR 3/3	-				
A	175	800W 200N	3	21-36	sand	10YR 5/8	-				
A	176	800W 250N	1	0-4	loamy sand	10YR 3/2	-				
A	176	800W 250N	2	4-12	sand	10YR 3/3	-				
A	176	800W 250N	3	12-20	sand	10YR 5/8	-				
A	-	800W 250N	1	0-9	loamy sand	10YR 3/2	-				
A	-	800W 250N	2	9-19	sand	10YR 3/3	-				
A	-	800W 250N	3	19-30	sand	10YR 5/8	-				
A	177	800W 50S	1	0-17	loamy sand	10YR 3/2	-				
A	177	800W 50S	2	17-28	sand	10YR 3/3	prehistoric	lithic	1	quartzite flake	
A	177	800W 50S	2	0-17	loamy sand	10YR 3/2	modern	ceramic	1	earthenware	
A	177	800W 50S	2	17-28	sand	10YR 3/3	historic	glass	1	flat light-aqua frag.	
A	177	800W 50S	2	17-28	sand	10YR 3/3	historic	glass	1	lavender container frag.	
A	177	800W 50S	3	28-60	sand	10YR 5/8	-				
A	177 E radial	785W 50S	1	0-14	loamy sand	10YR 3/2	-				

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	177 E radial	785W 50S	2	14-27	sand	10YR 3/3	historic	glass	1	lavender container frag.	
A	177 E radial	785W 50S	2	14-27	sand	10YR 3/3	historic	glass	1	lavender base & body frag.	
A	177 E radial	785W 50S	3	27-38	sand	10YR 5/8	-				
A	177 N radial	800W 35S	1	0-14	loamy sand	10YR 3/2	-				
	177 N radial	800W 35S	2	14-27	sand	10YR 3/3	historic	glass	1	clear container frag.	
A	177 N radial	800W 35S	2	14-27	sand	10YR 3/3	historic	glass	1	clear drinking-glass rim & body frag.	
A	177 N radial	800W 35S	2	14-27	sand	10YR 3/3	historic	glass	1	clear lamp-glass frag.	
A	177 N radial	800W 35S	2	14-27	sand	10YR 3/3	historic	metal	2	possible cut nail	
A	177 N radial	800W 35S	2	14-27	sand	10YR 3/3	historic	structural	1	brick frag.	
A	177 N radial	800W 35S	3	27-53	sand	10YR 5/8	-				
A	177 S radial	800W 65S	1	0-13	loamy sand	10YR 3/2	-				
A	177 S radial	800W 65S	2	13-28	sand	10YR 3/3	historic	glass	1	brown container frag.	
A	177 S radial	800W 65S	2	13-28	sand	10YR 3/3	historic	glass	1	dark green container frag.	
A	177 S radial	800W 65S	2	13-28	sand	10YR 3/3	historic	glass	1	milkglass frag.	
A	177 S radial	800W 65S	2	13-28	sand	10YR 3/3	historic	metal	1	indent. ferrous	
A	177 S radial	800W 65S	3	28-50	sand	10YR 5/8	-				
A	177 W radial	815W 50S	1	0-20	loamy sand	10YR 3/2	-				
A	177 W radial	815W 50S	2	20-33	sand	10YR 3/3	historic	ceramic	1	ironstone sherd	
A	177 W radial	815W 50S	2	20-33	sand	10YR 3/3	historic	glass	1	flat light-aqua frag.	
A	177 W radial	815W 50S	2	20-33	sand	10YR 3/3	historic	metal	1	indent. ferrous	
A	177 W radial	815W 50S	3	33-53	sand	10YR 5/8	-				
A	178	800W 100S	1	0-19	loamy sand	10YR 3/2	-				
A	178	800W 100S	2	19-28	sand	10YR 3/3	historic	structural	1	brick frag.	
A	178	800W 100S	3	38-39	sand	10YR 5/8	-				
A	179	800W 150S	1	0-11	-	10YR 3/2	-				
A	179	800W 150S	2	11-22	-	10YR 4/2	historic	glass	1	clear container frag.	
A	179	800W 150S	2	11-22	-	10YR 4/2	historic	faunal	1	oyster shell	
A	179	800W 150S	3	22-45	-	10YR 5/6	-				
A	180	800W 200S	1	0-17	loamy sand	10YR 3/2	-				

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	180	800W 200S	2	17-27	sand	10YR 3/3	-				
A	180	800W 200S	3	27-59	sand	10YR 5/8	-				
A	181	800W 250S	1	0-12	loamy sand	10YR 3/2	-				
A	181	800W 250S	2	12-32	sand	10YR 3/3	-				
A	181	800W 250S	3	32-47	sand	10YR 5/8	-				
A	182	800W 300S	1	0-16	loamy sand	10YR 3/2	-				
A	182	800W 300S	2	16-29	sand	10YR 3/3	historic	metal	1	unident. ferrous	
A	182	800W 300S	2	16-29	sand	10YR 3/3	historic	structural	1	brick frag.	
A	182	800W 300S	2	16-29	sand	10YR 3/3	historic	structural	1	mortar	
A	182	800W 300S	3	29-45	sand	10YR 5/8	-				
A	183	800W 350S	1	0-10	loamy sand	10YR 3/2	-				
A	183	800W 350S	2	10-16	sand	10YR 3/3	-				
A	183	800W 350S	3	16-35	sand	10YR 5/8	-				
A	184	800W 400S	1	0-14	loamy sand	10YR 3/2	-				
A	184	800W 400S	2	14-24	sand	10YR 3/3	historic	ceramic	1	creamware sherd	
A	184	800W 400S	2	14-24	sand	10YR 3/3	historic	glass	1	clear container frag.	
A	184	800W 400S	2	14-24	sand	10YR 3/3	historic	glass	1	clear lamp-glass frag.	
A	184	800W 400S	2	14-24	sand	10YR 3/3	historic	structural	1	brick frag.	
A	184	800W 400S	3	24-40	sand	10YR 5/8	-				
A	185	800W 450S	1	0-14	-	10YR 3/1	-				
A	185	800W 450S	2	14-23	-	10YR 4/2	historic	glass	1	clear container frag.	
A	185	800W 450S	3	23-40	-	10YR 5/6	-				
A	186	800W 500S	1	0-15	loamy sand	10YR 3/2	-				
A	186	800W 500S	2	15-26	sand	10YR 3/3	historic	metal	2	possible cut nail	
A	186	800W 500S	2	15-26	sand	10YR 3/3	historic	metal	2	unident. ferrous	
A	186	800W 500S	3	26-38	sand	10YR 5/8	-				
A	187	800W 550S	1	0-21	loamy sand	10YR 3/2	-				
A	187	800W 550S	2	21-25	sand	10YR 5/8	historic	glass	1	flat light-aqua frag.	
A	187	800W 550S	2	21-25	sand	10YR 5/8	historic	metal	4	unident. ferrous	
A	187	800W 550S	3	25-32	sand	10YR 3/2	-				
A	187	800W 550S	4	32-45	sand	10YR 3/3	-				
A	187	800W 550S	5	45-65	sand	10YR 5/8	-				
A	188	850W 50N	1	0-17	loamy sand	10YR 3/2	-				

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	188	850W 50N	2	17-26	sand	10YR 3/3	historic	glass	1	flat light -green frag.	
A	188	850W 50N	2	17-26	sand	10YR 3/3	historic	glass	1	clear container frag.	
A	188	850W 50N	2	17-26	sand	10YR 3/3	historic	structural	1	brick frag.	
A	188	850W 50N	3	26-48	sand	10YR 5/8	-				
A	189	850W 100N	1	0-13	loamy sand	10YR 3/2	-				
A	189	850W 100N	2	13-28	sand	10YR 3/3	-				
A	189	850W 100N	3	18-38	sand	10YR 5/8	-				
A	190	850W 140N	1	0-9	loamy sand	10YR 3/2	-				
A	190	850W 140N	2	9-19	sand	10YR 3/3	-				
A	190	850W 140N	3	19-31	sand	10YR 5/8	-				
A	191	850W 200N	1	0-16	loamy sand	10YR 3/2	-				
A	191	850W 200N	2	16-27	sand	10YR 3/3	historic	ceramic	1	whiteware sherd	
A	191	850W 200N	2	16-27	sand	10YR 3/3	historic	glass	1	flat light-aqua frag.	
A	191	850W 200N	2	16-27	sand	10YR 3/3	historic	metal	1	possible cut nail	
A	191	850W 200N	2	16-27	sand	10YR 3/3	historic	structural	1	brick frag.	
A	191	850W 200N	3	27-47	sand	10YR 5/8	-				
A	193	850W 50S	1	0-16	sandY loam	10YR 4/4	-				
A	193	850W 50S	2	16-23	sand	10YR 3/2	-				
A	193	850W 50S	3	23-26	sand	10YR 3/3	historic	structural	1	brick frag.	
A	193	850W 50S	4	26-35	sand	10YR 5/8	-				
A	194	850W 100S	1	0-10	loamy sand	10YR 3/2	-				
A	194	850W 100S	2	10-14	sand clay	7.5 YR 5/6	-				
A	194	850W 100S	3	14-21	sand	10YR 4/2	-				20% quartzite gravel
A	194	850W 100S	4	21-30	sand	10YR 3/2	prehistoric	lithic	1	quartz flake	
A	194	850W 100S	4	21-30	sand	10YR 3/2	historic	glass	1	flat light aqua frag.	
A	194	850W 100S	4	21-30	sand	10YR 3/2	historic	glass	1	brown container frag. w/molded "L.L."	
A	194	850W 100S	4	21-30	sand	10YR 3/2	historic	metal	1	cut nail	
A	194	850W 100S	5	30-50	sand	10YR 5/8	-				
A	194 E radial	835W 100S	1	0-11	sandY loam	10YR 4/4	-				
A	194 E radial	835W 100S	2	11-15	sand	7.5YR 5/6	-				
A	194 E radial	835W 100S	3	15-26	sand	10YR 3/2	-				

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	194 E radial	835W 100S	4	26-31	sand	10YR 3/3	historic	structural	1	brick frag.	
A	194 E radial	835W 100S	5	31-45	sand	10YR 5/8	-				
A	194 N radial	850W 85S	1	0-13	sandy loam	10YR 4/4	-				
A	194 N radial	850W 85S	2	13-19	sand	10YR 3/2	-				
A	194 N radial	850W 85S	3	19-25	sand	10YR 3/3	-				
A	194 N radial	850W 85S	4	25-26	sand	10YR 5/8	-				
A	194 S radial	850W 115S	1	0-10	-	10YR 4/2	-				
A	194 S radial	850W 115S	2	10-13	silt	10YR 5/8	-				
A	194 S radial	850W 115S	3	13-20	-	10YR 4/2	-				
A	194 S radial	850W 115S	4	20-28	-	10YR 4/3	-				
A	194 S radial	850W 115S	5	28-42	-	10YR 5/6	-				
A	194 W radial	865W 100S	1	0-13	loamy sand	10YR 3/2	-				
A	194 W radial	865W 100S	2	13-14	sand clay	7.5YR 5/6	-				
A	194 W radial	865W 100S	3	14-19	sand	10YR 4/2	-				
A	194 W radial	865W 100S	4	19-27	sand	10YR 3/2	-				
A	194 W radial	865W 100S	5	27-49	sand	10YR 5/8	-				
A	195	850W 150S	1	0-15	-	10YR 3/2	-				
A	195	850W 150S	2	15-17	clay	10YR 5/4	-				
A	195	850W 150S	3	17-25	-	10YR 4/4	historic	structural	1	brick frag.	
A	195	850W 150S	3	17-25	-	10YR 4/4	historic	faunal	1	oyster shell	
A	195	850W 150S	4	25-38	-	10YR 5/6	historic	glass	4	flat light-aqua frags.	
A	195	850W 150S	4	25-38	-	10YR 5/6	historic	structural	1	brick frag.	
A	196	850W 200S	1	0-15	loamy sand	10YR 3/2	-				
A	196	850W 200S	2	15-24	sand	10YR 3/3	historic	glass	1	clear container frag. w/cut deco.	
A	196	850W 200S	2	15-24	sand	10YR 3/3	recent	misc.	1	plastic button	
A	196	850W 200S	3	24-44	sand	10YR 5/8	-				
A	197	850W 250S	1	0-13	-	10YR 3/2	-				
A	197	850W 250S	2	13-28	-	10YR 5/4	-				
A	197	850W 250S	3	28-54	-	10YR 5/6	-				
A	198	850W 300S	1	0-12	loamy sand	10YR 3/2	-				
A	198	850W 300S	2	12-20	sand	10YR 3/3	-				
A	198	850W 300S	3	20-34	sand	10YR 5/8	-				
A	199	850W 350S	1	0-12	loamy sand	10YR 3/2	-				
A	199	850W 350S	2	12-22	sand	10YR 3/3	historic	ceramic	3	whiteware sherds (burned)	
A	199	850W 350S	3	22-36	sand	10YR 5/8	-				

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	200	850W 400S	1	0-13	loamy sand	10YR 3/2	-				
A	200	850W 400S	2	13-23	sand	10YR 3/3	historic	structural	1	brick frag.	
A	200	850W 400S	3	23-45	sand	10YR 5/8					
A	201	850W 450S	1	0-52	disturbed	10YR 3/2	historic	glass	1	flat light-aqua frag.	
	201	850W 450S	1	0-52	disturbed	10YR 3/2	historic	metal	1	possible cut nail	
	201	850W 450S	1	0-52	disturbed	10YR 3/2	historic	metal	2	undent. ferrous	
A	201	850W 450S	2	52-63	-	10YR 5/6					mottled w/10YR 5/4
A	202	850W 500S	1	0-52	(fill)	-	historic	ceramic	1	coarse redware sherd w/black lead glaze	
A	202	850W 500S	1	0-52	(fill)	-	historic	metal	2	undent. ferrous	
A	202	850W 500S	1	0-52	(fill)	-	historic	metal	2	unid steel obj	
A	202	850W 500S	1	0-52	(fill)	-	historic	faunal	1	bivalve shell frag.	
A	202	850W 500S	2	52-54	sand	10YR 3/3	-				
A	202	850W 500S	3	54-64	sand	10YR 6/4	-				
A	203	850W 550S	1	0-20	(gravelly fill)	-	-				
A	203	850W 550S	2	20-60	(fill)	-	-				mottled
A	203	850W 550S	3	60-75	-	10YR 4/2	-				
A	203	850W 550S	4	75-85	-	10YR 6/3	-				
A	204	850W 600S									not excavated, disturbed
A	205	900W 50N	1	0-17	-	10YR 3/2	-				
A	205	900W 50N	2	17-32	-	10YR 5/4	historic	glass	1	flat light-aqua frag.	
A	205	900W 50N	2	17-32	-	10YR 5/4	historic	metal	1	undent. ferrous	
A	205	900W 50N	3	32-50	-	10YR 5/6					
A	206	900W 100N	1	0-19	loamy sand	10YR 3/2	historic	ceramic	1	whiteware rim sherd	
A	206	900W 100N	2	19-33	sand	10YR 3/3	-				
A	206	900W 100N	3	33-53	sand	10YR 5/8	-				
A	207	900W 150N	1	0-14	loamy sand	10YR 3/2	-				
A	207	900W 150N	2	14-20	sand	10YR 3/3	historic	metal	1	possible cut nail	
A	207	900W 150N	3	20-32	sand	10YR 5/8	-				
A	208	900W 200N	1	0-12	loamy sand	10YR 3/2	-				
A	208	900W 200N	2	12-28	sand	10YR 3/3	historic	metal	1	possible cut nail	
A	208	900W 200N	3	28-42	sand	10YR 5/8					

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	209	900W 250N	1	0-12	loamy sand	10YR 3/2	historic	glass	1	clear frag.	
A	209	900W 250N	2	12-21	sand	10YR 3/3	-				
A	209	900W 250N	3	21-36	sand	10YR 5/8	-				
A	210	900W 50S	1	0-9	sandy loam	10YR 4/4	-				
A	210	900W 50S	2	9-14	sandy loam	10YR 5/6	-				
A	210	900W 50S	3	14-20	sandy loam	10YR 4/4	-				
A	210	900W 50S	4	20-26	sandy loam	10YR 3/1	-				
A	210	900W 50S	5	26-31	sand	10YR 3/2	-				
A	210	900W 50S	6	31-43	sand	10YR 5/8	-				
A	211	900W 100S	1	0-8	loamy sand	10YR 3/2	-				
A	211	900W 100S	2	8-28	sand	10YR 3/3	historic	glass	1	clear container frag.	
	211	900W 100S	2	8-28	sand	10YR 3/3	historic	glass	1	brown container frag.	
A	211	900W 100S	3	28-41	sand	10YR 5/8	-				
A	212	900W 150S	1	0-14	loamy sand	10YR 3/2	-				
A	212	900W 150S	2	14-28	sand	10YR 3/3	-				
A	212	900W 150S	3	28-50	sand	10YR 5/8	-				
A	213	900W 200S	1	0-12	loamy sand	10YR 3/2	-				
A	213	900W 200S	2	12-21	sand	10YR 3/3	historic	ceramic	1	whiteware sherd	
A	213	900W 200S	3	21-36	sand	10YR 5/8	-				
A	214	900W 250S	1	0-13	loamy sand	10YR 3/2	-				
A	214	900W 250S	2	13-20	sand	10YR 3/3	historic	glass	1	flat clear frags.	
A	214	900W 250S	2	13-20	sand	10YR 3/3	historic	structural	1	brick frag.	
A	214	900W 250S	3	20-41	sand	10YR 5/8	-				
A	215	900W 300S	1	0-12	loamy sand	10YR 3/2	-				
A	215	900W 300S	2	12-16	sand	10YR 3/3	historic	glass	1	aqua container frag.	
A	215	900W 300S	3	16-30	sand	10YR 5/8	-				
A	216	900W 350S	1	0-10	-	10YR 3/2	-				
A	216	900W 350S	2	10-28	-	10YR 5/4	historic	ceramic	1	redware w/black lead glaze	
	216	900W 350S	2	10-28	-	10YR 5/4	historic	glass	1	clear container frag.	
	216	900W 350S	2	10-28	-	10YR 5/4	historic	metal	1	unident. ferrous	
	216	900W 350S	2	10-28	-	10YR 5/4	historic	structural	1	brick frag.	
A	216	900W 350S	3	28-39	-	10YR 5/6	-				
A	217	900W 400S	1	0-13	loamy sand	10YR 3/2	-				

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	217	900W 400S	2	13-19	sand/(fill)	10YR 3/2	historic	ceramic	1	whiteware sherd	
A	217	900W 400S	2	13-19	sand/(fill)	10YR 3/2	historic	metal	1	possible cut nail	
A	217	900W 400S	3	19-43	(fill)	10YR 3/3	-				20% gravel
A	217	900W 400S	4	43-42	sand	10YR 5/8	-				
A	220	900W 550S	1	0-11	-	10YR 4/1	-				
A	220	900W 550S	2	11-19	-	10YR 4/3	-				
A	220	900W 550S	3	19-26	-	10YR 3/1	-				
A	220	900W 550S	4	26-34	-	10YR 4/3	-				
A	220	900W 550S	5	34-43	-	10YR 5/6	-				
A	220	900W 550S	6	43-60	-	10YR 4/1	-				
A	220	900W 550S	7	60-81	-	10YR 6/3	-				
A	220	900W 550S	8	81- >	-	10YR 7/1	-				
A	223	950W 50N	1	0-8	loamy sand	10YR 3/2	-				
A	223	950W 50N	2	8-13	sand	10YR 5/8	-				
A	223	950W 50N	3	13-26	sand	10YR 3/3	-				
A	223	950W 50N	4	26-46	sand	10YR5/8	-				
A	224	950W 100N	1	0-14	-	10YR 4/2	-				
A	224	950W 100N	2	14-26	-	10YR 4/6	-				
A	224	950W 100N	3	26-34	-	10YR 4/3	-				mottled w/10YR 4/3
A	224	950W 100N	4	34-55	-	10YR 6/4	-				
A	225	950W 150N	1	0-18	loamy sand	10YR 3/1	-				
A	225	950W 150N	2	18-24	sand	10YR 5/3	historic	glass	1	flat light-aqua frag.	
A	225	950W 150N	2	18-24	sand	10YR 5/3	historic	glass	1	clear container frag.	
A	225	950W 150N	2	18-24	sand	10YR 5/3	historic	glass	1	milkglass frag.	
A	225	950W 150N	3	24-36	sand	2.5Y 6/4	-				
A	226	950W 200N	1	0-18	loamy sand	10YR 3/2	-				
A	226	950W 200N	2	18-29	sand	10YR 3/3	-				
A	226	950W 200N	3	29-49	sand	10YR 5/8	-				
A	227	950W 250N	1	1-10	loamy sand	10YR 3/1	-				
A	227	950W 250N	2	10-28	sand	10YR 3/3	historic	metal	1	spike	
A	227	950W 250N	3	28-40	sand	2.5Y 6/4	-				
A	228	950W 50S	1	0-15	loamy sand	10YR 3/2	-				
A	228	950W 50S	2	15-25	sand	10YR 3/3	-				
A	228	950W 50S	3	25-37	sand	10YR 5/8	-				
A	229	950W 100S	1	0-7	loamy sand	10YR 3/2	-				

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	229	950W 100S	2	7-19	sand	10YR 3/3	-				
A	229	950W 100S	3	19-35	sand	10YR 5/8	-				
A	230	950W 150S	1	0-12	loamy sand	10YR 3/2	-				
A	230	950W 150S	2	12-20	sand	10YR 3/3	-				
A	230	950W 150S	3	20-40	sand	10YR 5/8	-				
A	231	950W 200S	1	0-9	loamy sand	10YR 3/2	-				
A	231	950W 200S	2	9-12	sand	10YR 3/3	-				
A	231	950W 200S	3	12-25	sand	10YR 5/8	-				
	232	950W 250S	1	0-7	loamy sand	10YR 3/2	-				
	232	950W 250S	2	7-14	sand	10YR 3/3	historic	glass	1	lavender container frag.	
	232	950W 250S	3	14-36	sand	10YR 5/8	-				
A	233	950W 300S	1	0-8	loamy sand	10YR 3/2	-				
A	233	950W 300S	2	8-14	sand	10YR 3/3	-				
A	233	950W 300S	3	14-34	sand	10YR 5/8	-				
A	234	950W 350S	1	0-12	loamy sand	10YR 3/2	-				
A	234	950W 350S	2	12-19	sand	10YR 3/3	-				
A	234	950W 350S	3	19-31	sand	10YR 5/8	-				
A	236	950W 450S	-	-	-	-	-				not excavated, at PX
A	239	950W 600S	1	0-16	(fill)	10YR 3/1	-				write off/near bldg.
A	239	950W 600S	2	16-18	(fill)	-	-				sandy loam
A	239	950W 600S	3	18-26	(fill)	10YR 3/1	-				
A	239	950W 600S	4	26-41	-	10YR 4/2	-				rock/gravel/coal/m ortar
A	239	950W 600S	5	41-70	-	2.5Y 6/2	-				
A	241	1000W 50N	3	27-39	sand	10YR 5/8	-				
A	241	1000W 50N	1	0-17	(fill)	10YR 3/1	-				
A	241	1000W 50N	2	17-27	sand	10YR 3/3	historic	ceramic	1	coarse redware rim w/black lead glaze	
A	242	1000W 100N	1	0-30	(fill)	-	-				
A	242	1000W 100N	2	30-40	loamy sand	10YR 3/2	-				
A	242	1000W 100N	3	40-49	sand	10YR 3/3	-				
A	242	1000W 100N	4	49-59	sand	10YR 5/8	-				
A	243	1000W 150N									not excavated, disturbed

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	244	1000W 200N	-	-	-	-	-	-	-	-	not excavated, disturbed
A	245	1000W 250N	1	0-19	sand	10YR 4/2	-	-	-	-	-
A	245	1000W 250N	2	19-23	sand	10YR 4/1	-	-	-	-	-
A	245	1000W 250N	3	23-41	sand	10YR 5/1	-	-	-	-	-
A	245	1000W 250N	4	41-48	sand	10YR 5/2	-	-	-	-	-
A	246	1000W 50S	1	0-22	sandy loam	7.5YR 2.5/1	-	-	-	-	-
A	247	1000W 100S	1	0-11	loamy sand	10YR 3/2	-	-	-	-	-
A	247	1000W 100S	2	11-23	sand	10YR 3/3	historic	ceramic	1	whiteware base sherd	-
A	247	1000W 100S	3	23-31	sand	10YR 5/8	-	-	-	-	-
A	248	1000W 150S	1	0-12	loamy sand	10YR 3/2	-	-	-	-	-
A	248	1000W 150S	2	12-23	sand	10YR 3/3	-	-	-	-	-
A	248	1000W 150S	3	23-34	sand	10YR 5/8	-	-	-	-	-
A	249	1000W 200S	1	0-19	loamy sand	10YR 3/2	-	-	-	-	-
A	249	1000W 200S	1	0-19	loamy sand	10YR 3/2	-	-	-	-	write-off
A	249	1000W 200S	2	19-30	sand	10YR 3/3	historic	ceramic	1	whiteware sherd w/blue transfer print	-
A	249	1000W 200S	2	19-30	sand	10YR 3/3	historic	ceramic	1	whiteware rim sherd w/blue deco.	-
A	249	1000W 200S	2	19-30	sand	10YR 3/3	historic	glass	1	flat light-aqua frag.	-
A	249	1000W 200S	2	19-30	sand	10YR 3/3	historic	glass	1	flat clear frag.	-
A	249	1000W 200S	2	19-30	sand	10YR 3/3	historic	glass	2	flat green frags.	-
A	249	1000W 200S	2	19-30	sand	10YR 3/3	historic	metal	1	possible cut nail	-
A	249	1000W 200S	2	19-30	sand	10YR 3/3	historic	metal	1	indent. ferrous	-
A	249	1000W 200S	2	19-30	sand	10YR 3/3	historic	glass	1	flat light-aqua frag.	-
A	249	1000W 200S	3	30-45	sand	10YR 5/8	-	-	-	-	-
A	249	1000W 200S	3	30-50	sand	10YR 5/8	historic	metal	1	unident. ferrous	-
A	250	1000W 250S	1	0-9	loamy sand	10YR 3/2	-	-	-	-	-
A	250	1000W 250S	2	9-17	sand	10YR 3/3	historic	ceramic	1	gray salt-glazed stoneware sherd	-
A	250	1000W 250S	2	9-17	sand	10YR 3/3	historic	structural	1	brick frag.	-
A	250	1000W 250S	3	17-40	sand	10YR 5/8	-	-	-	-	-
A	251	1000W 300S	1	0-14	loamy sand	10YR 3/2	-	-	-	-	-

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	251	1000W 300S	2	14-18	sand	10YR 3/3	-				
A	251	1000W 300S	3	18-38	sand	10YR 5/8	-				
A	252	1000W 350S	1	0-8	loamy sand	10YR 3/2	-				
A	252	1000W 350S	2	8-12	sand	10YR 3/3	-				
A	252	1000W 350S	3	12-24	sand	10YR 5/8	-				
A	253	1000W 400S	1	0-24	loamy sand	10YR 3/2	-				
A	253	1000W 400S	2	24-36	sand	10YR 3/3	-				
A	253	1000W 400S	3	26-47	sand	10YR 5/8	-				
A	254	1000W 450S									not excavated, paved
A	259	1050W 100N	-	-	-	-	-				
A	262	1050W 250N	1	0-11	loamy sand	10YR 3/2	-				
A	262	1050W 250N	2	11-18	sand	10YR 5/8	-				
A	262	1050W 250N	3	18-45	sand	10YR 3/1	-				
A	262	1050W 250N	4	45-65	sand	10YR 5/1	-				
A	-	1050W 50S	-	-	-	-	-				
A	-	1050W 100S	1	0-12	loamy sand	10YR 3/2	-				
A	-	1050W 100S	1	0-13	loamy sand	10YR 3/2	-				
A	-	1050W 100S	2	12-21	sand	10YR 3/3	-				
A	-	1050W 100S	2	13-22	sand	10YR 3/3	-				
A	-	1050W 100S	3	21-40	sand	10YR 5/8	-				
A	-	1050W 100S	3	22-34	sand	10YR 5/8	-				
A	-	1050W 250S	1	0-11	loamy sand	10YR 3/2	-				
A	-	1050W 250S	2	11-24	sand	10YR 3/3	historic	ceramic	1	whiteware sherd	
A	-	1050W 250S	2	11-24	sand	10YR 3/3	historic	glass	1	flat light-aqua frag.	
A	-	1050W 250S	3	24-37	sand	10YR 5/8	-				
A	-	1050W 300S	1	0-12	loamy sand	10YR 3/2	-				
A	-	1050W 300S	2	12-23	sand	10YR 3/3	historic	ceramic	2	whiteware sherd	
A	-	1050W 300S	3	23-43	sand	10YR 5/8	-				
A	-	1050W 350S	1	0-10	loamy sand	10YR 3/2	-				
A	-	1050W 350S	2	10-21	sand	10YR 3/3	historic	ceramic	2	whiteware sherds	
A	-	1050W 350S	2	10-21	sand	10YR 3/3	historic	ceramic	1	soft-paste porcelain sherd	
A	-	1050W 350S	2	10-21	sand	10YR 3/3	historic	faunal	3	bivalve shell frag.	

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	-	1050W 350S	3	21-35	sand	10YR 5/8	-				
A	-	1050W 400S	1	0-15	loamy sand	10YR 3/2	-				
A	-	1050W 400S	2	15-28	sand	10YR 3/3	-				
A	-	1050W 400S	3	28-40	sand	10YR 5/8	-				
A	-	1050W 450S	1	0-24	loamy sand	10YR 3/2	-				
A	-	1050W 450S	2	24-37	sand	10YR 3/3	-				
A	-	1050W 450S	3	37-49	sand	10YR 5/8	-				
A	-	1100W 200N	-	-	-	-	-				write-off/standing water
A	267	1100W 250N	1	0-10	loamy sand	10YR 3/2	-			Fe staining	
A	267	1100W 250N	2	10-18	sand	10YR 5/8	historic	glass	2	clear container frag.	
A	267	1100W 250N	2	10-18	sand	10YR 5/8	historic	glass	1	clear base & body w/molded "7 OZ"	
A	267	1100W 250N	3	18-50	sand	10YR 3/1	-				
A	267	1100W 250N	4	50-60	sand	10YR 5/1	-				
A	-	1100W 100S	1	0-17	-	10YR 3/1	-				write off/near bldg.
A	-	1100W 100S	2	17-22	fill	10YR 5/8	-				
A	-	1100W 100S	3	22-40	sand	10YR 5/1	-				
A	-	1100W 150N	1	0-19	-	10YR 2/1	-				Fe staining disturbed
A	-	1100W 150N	2	19-37	-	10YR 5/6	-				
A	-	1100W 150N	3	37-45	-	10YR 4/1	-				
A	-	1100W 150N	4	45-50	-	10YR 4/6	-				
A	-	1100W 150S	-	-	-	-	-				
A	-	1100W 200S								not excavated, standing water	
A	-	1100W 250S	1	0-10	-	10YR 3/1	-				
A	-	1100W 250S	2	10-12	-	10YR 4/6	-				
A	-	1100W 250S	3	12-27	-	10YR 4/2	-				
A	-	1100W 250S	4	27-41	-	10YR 5/6	-				
A	-	1100W 300S	1	0-16	loamy sand	10YR 3/2	-				
A	-	1100W 300S	2	16-27	sand	10YR 3/3	-				
A	-	1100W 300S	3	27-40	sand	10YR 5/8	-				
A	-	1100W 350S	1	0-12	loamy sand	10YR 3/2	-				
A	-	1100W 350S	2	12-29	sand	10YR 3/3	historic	glass	1	clear container frag.	

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	-	1100W 350S	2	12-29	sand	10YR 3/3	historic	glass	1	aqua container frag.	
A	-	1100W 350S	2	12-29	sand	10YR 3/3	historic	metal	2	indent. ferrous	
A	-	1100W 350S	3	29-45	sand	10YR 5/8	-				
A	-	1100W 400S	1	0-20	sandy silt	10YR 3/1	-				
A	-	1100W 400S	2	20-38	sand	10YR 3/3	historic	ceramic	1	whiteware rim frag	fill
A	-	1100W 400S	3	38-49	sand	10YR 5/8	-				
A	-	1100W 450S	1	0-61	(fill)	-	-				
A	-	1150W 150N	-	-	-	-	-				
A	-	1150W 150S	-	-	-	-	-				write-off/near bldg.
A	-	1150W 200N	1	0-12	-	10YR 3/2	-				write-off/disturbed
A	-	1150W 200N	2	12-20	(fill)	-	-				
A	-	1150W 200N	3	20-31	-	10YR 4/2	-				w/gravels
A	-	1150W 200N	4	31-37	-	10YR 4/6	-				
A	-	1150W 250N	1	0-10	loamy sand	10YR 3/2	-				
A	-	1150W 250N	2	10-18	sand	10YR 5/8	-				
A	-	1150W 250N	3	18-38	sand	10YR 3/1	-				
A	-	1150W 250N	4	38-45	sand	10YR 3/1	-				
A	-	1150W 250N	5	45-55	sand	2.5Y 4/6	-				25% quartzite gravel
A	-	1150W 200S	1	0-16	sand	10YR 5/8	-				
A	-	1150W 200S	2	16-29	sand	10YR 5/8	-				10% quartzite gravel
A	-	1150W 200S	3	29-40	sand	10YR 3/1	-				
A	-	1150W 200S	4	40-50	sand	10YR 6/1	-				
A	-	1150W 250S	1	0-22	-	10YR 4/1	-				
A	-	1150W 250S	2	22-32	-	10YR 5/2	historic	metal	1	unident. ferrous	
A	-	1150W 250S	3	32-45	-	2.5YR 6/4	-				
A	-	1150W 300S	1	0-17	loamy sand	10YR 3/2	-				
A	-	1150W 300S	2	14-26	sand	10YR 3/3	-				
A	-	1150W 300S	3	26-46	sand	10YR 5/8	-				
A	-	1150W 400S	1	0-12	sandy silt	10YR 3/1	-				
A	-	1150W 400S	2	12-29	sand	7.5YR 5/6	-				road disturbance
A	-	1150W 400S	3	29-41	sand	10YR 3/1	historic	ceramic	1	redware w/black lead glaze	road disturbance
A	273	1200W 250N	1	0-16	loamy sand	10YR 3/2	-				Fe staining

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	273	1200W 250N	2	16-19	sand	10YR 3/3	-				
A	273	1200W 250N	3	19-39	sand	10YR 5/8	-				
A	-	1200W 150N	1	0-35	-	-	historic	ceramic	1	ironstone frag	road disturbance
A	-	1200W 150N	2	35-47	-	10YR 5/6	-				disturbed matrix
A	-	1200W 200N	1	0-9	-	10YR 3/1	-				
A	-	1200W 200N	2	9-17	(fill)	-	-				
A	-	1200W 200N	3	17-27	-	10YR 4/2	-				
A	-	1200W 200N	4	27-39	-	10YR 5/6	-				
A	-	1200W 250S	-	-	-	-	-				disturbed
A	-	1200W 300S	1	0-18	sand	10YR 3/1	-				write-off/disturbed
A	-	1200W 300S	2	18-26	sand	10YR 5/6	-				
A	-	1200W 300S	3	26-35	sand	10YR 3/1	-				10% gravel
A	-	1200W 300S	4	35-44	sand	10YR 3/3	-				
A	-	1200W 300S	5	44-54	sand	10YR 6/4	-				
A	275	1250W 150N	1	0-7	-	10YR 3/1	-				
A	275	1250W 150N	2	7-15	(fill)	-	-				
A	275	1250W 150N	3	15-26	-	10YR4/2	-				
A	275	1250W 150N	4	26-46	-	10YR 5/6	-				
A	277	1250W 250N	-	-	-	-	-				
A	-	1250W 250S	-	-	-	-	-				
A	279	1300W 100N	1	0-30	disturbed	10YR 3/2	-				write-off/disturbed
A	279	1300W 100N	2	30 --	asphalt	-	-				
A	281	1300W 200N	1	0-15	loamy sand	10YR 3/2	-				
A	281	1300W 200N	2	15-20	sand	10YR 3/3	historic	glass	1	lavender container frag.	
A	281	1300W 200N	2	15-20	sand	10YR 3/3	historic	metal	1	undent. ferrous	
A	281	1300W 200N	3	20-40	sand	10YR 5/8	-				
A	-	1300W 150N	1	0-29	-	-	historic	glass	2	clear container frags.	write-off/disturbed
A	-	1300W 150N	1	0-29	-	-	historic	glass	1	clear suction-molded base w/molded "B 11"	
A	-	1300W 150N	2	29-37	-	10YR 5/6	-				disturbed matrix
A	-	1300W 250N	-	-	-	-	-				
A	283	1350W	-	-	-	-	-				
A	284	1350W 50N	-	-	-	-	-				write-off/building
A	285	1350W 100N	-	-	-	-	-				write-off

SECTION A

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	REMARKS
A	287	1350W 200N	1	0-12	loamy sand	10YR 3/1	-				write-off
A	287	1350W 200N	2	12-23	sand	10YR 5/8	-				
A	287	1350W 200N	3	23-28	sand	10YR 3/2	-				
A	287	1350W 200N	4	28-38	sand	10YR 5/1	-				
A	291	1400W 100N	-	-	-	-	-				
A	292	1400W 150N	-	-	-	-	-				write-off
A	293	1450 150W	-	-	-	-	-				write-off

SECTION B

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
B	1	0W	1	0-9	-	10YR 4/4	-				
B	1	0W	2	9-40	-	10YR 5/8	-				
B	1	0W	3	40-55	-	-	-				standing water
B	2	50W	1	0-14	loamy sand	10YR 3/2	-				
B	2	50W	2	14-18	sand	10YR 3/3	-				
B	2	50W	3	18-42	sand	10YR 5/8	-				
B	-	50W 50N	1	0-9	loamy sand	10YR 3/2	-				
B	-	50W 50N	2	9-15	sand	10YR 3/2	historic	glass	1	flat light-aqua frag.	mottled w/10YR 5/8
B	-	50W 50N	3	15-39	sand	7.5YR 4/6	-				
B	-	85W 50S	1	-	-	10YR 4/4	-				E rad. for 100W 50S
B	-	85W 50S	2	-	-	10YR 5/6	-				E rad. for 100W 50S
B	-	100W	1	0-12	-	10YR 3/2	-				coal, not retained
B	-	100W	2	12-18	-	10YR 4/4	-				
B	-	100W	3	18-30	-	10YR 5/6	-				
B	-	100W	4	30-60	-	10YR 6/6	-				
B	-	100W 35S	1	-	-	10YR 4/4	-				N rad. for 100W 50S
B	-	100W 35S	2	-	-	10YR 5/6	-				N rad. for 100W 50S
B	-	100W 50N	1	0-12	-	10YR 3/2	-				coal, not retained
B	-	100W 50N	2	12-20	-	10YR 4/4	historic	glass	1	clear container frag.	
B	-	100W 50N	2	12-20	-	10YR 4/4	historic	structural	3	brick frag.	
B	-	100W 50N	3	20-45	-	10YR 5/6	-				
B	-	100W 50S	1	0-22	-	10YR 4/4	-				
B	-	100W 50S	2	22-65	-	10YR 5/6	-				
B	-	100W 65S	1	-	-	10YR 4/4	prehistoric	lithic	4	firecracked quartzite cobbles	S rad. for 100W 50S
B	-	100W 65S	1	-	-	10YR 4/4	historic	ceramic	1	whiteware sherd	
B	-	100W 65S	1	-	-	10YR 4/4	historic	faunal	1	oyster shell	
B	-	100W 65S	2	-	-	10YR 5/6	-				S rad. for 100W 50S
B	-	100W 100N	1	0-14	loamy sand	10YR 3/2	-				
B	-	100W 100N	2	14-27	sand	10YR 3/3	historic	glass	1	flat light-aqua frag.	coal and slag, not retained
B	-	100W 100N	2	14-27	sand	10YR 3/3	historic	metal	1	unident. ferrous	
B	-	100W 100N	2	14-27	sand	10YR 3/3	historic	structural	5	brick frag.	
B	-	100W 100N	3	27-46	sand	10YR 5/8	-				
B	-	100W 100N	4	46-70	sand	7.5YR 4/6	-				
B	-	115W 50S	1	-	-	10YR 4/4	-				W rad. for 100W 50S
B	-	115W 50S	2	-	-	10YR 5/6	-				W rad. for 100W 50S
B	4	150W	1	0-15	loamy sand	10YR 3/2	-				

SECTION B

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
B	4	150W	2	15-20	clayey loam	10YR 4/2	-				
B	4	150W	3	20-28	sand	10YR 3/2	-			cooal and slag, not retained	mottled w/10YR 5/8
B	4	150W	4	28-49	-	10YR 3/3	historic	ceramic	1	ironstone sherd	
B	4	150W	4	28-49	-	10YR 3/3	historic	metal	1	possible cut nail	
B	4	150W	5	49-59	sand	10YR 5/8	-				
B	-	150W 100N	1	0-15	loamy sand	10YR 3/2	-				coal, not retained
B	-	150W 100N	2	15-30	sand	10YR 3/3	-				coal and slag, not retained
B	-	150W 100N	3	30-47	sand	10YR 5/8	-				
B	-	150W 100N	4	47-57	sand	7.5YR 4/6	-				
B	-	150W 100S	1	0-18	-	10YR 3/2	historic	metal	1	wire nail	
B	-	150W 100S	2	18-32	-	10YR 4/4	historic	faunal	1	bivalve shell frag.	mottled w/10YR 32 & 10YR 5/6
B	-	150W 100S	3	32-56	-	10YR 5/6	-				
B	-	150W 150N	1	0-27	-	10YR 4/2	historic	ceramic	1	whiteware sherd	coal and slag, not retained
B	-	150W 150N	1	0-27	-	10YR 4/2	historic	glass	1	milkglass frag.	
B	-	150W 150N	2	27-37	-	10YR 5/6	-				disturbed; also 10YR 4/2
B	-	150W 150N	3	37-54	-	10YR 5/6	-				
B	-	150W 50N	1	0-16	-	10YR 4/2	historic	ceramic	1	whiteware rim sherd w/molded deco.	
B	-	150W 50N	2	16-30	-	10YR 5/6	-				disturbed; also 10YR 4/2
B	-	150W 50N	3	30-43	-	10YR 5/6	-				
B	5	200W	-	-	-	-	-				write-off/disturbed area
B	-	200W 50S	-	-	-	-	-				write-off/road
B	-	200W 100N	1	0-16	loamy sand	10YR 3/2	-				slag, not retained
B	-	200W 100N	2	16-21	sand	10YR 3/3	historic	glass	1	flat light-aqua frag.	coal and slag, not retained
B	-	200W 100N	2	16-21	sand	10YR 3/3	historic	faunal	1	oyster shell	
B	-	200W 100N	3	21-53	sand	10YR 5/8	-				
B	-	200W 100N	4	53-63	sand	7.5YR 4/6	-				
B	-	200W 100S	1	0-8	-	10YR 3/2	-				
B	-	200W 100S	2	8-30	-	10YR 4/2	-				
B	-	200W 100S	3	30-38	-	10YR 5/6	-				
B	-	200W 150N	1	0-17	loamy sand	10YR 3/2	-				coal, not retained
B	-	200W 150N	2	17-24	sand	10YR 3/3	-				coal, not retained

SECTION B

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
B	-	200W 150N	3	24-60	sand	10YR 5/8	-				
B	-	200W 200N	1	0-8	-	10YR 4/2	-				slag and coal, not retained
B	-	200W 200N	2	8-22	-	10YR 4/3	historic	glass	2	aqua bottle frags.	
B	-	200W 200N	2	8-22	-	10YR 4/3	historic	structural	1	brick frag.	
B	-	200W 200N 200W 250N	3	22-46	-	10YR 3/2	-				
B	-	250W 50S	1	0-21	(fill)	-	modern	structural		roofing, brick, metal, mortar, discarded	
B	-	250W 50S	2	21-86	(fill)	-	-				
B	-	250W 50S	3	86-95	possible buried A	10YR 4/2	-			coal, not retained	
B	-	250W 50S	4	95-123	buried B/C	7.5YR 5/8	-				
B	-	250W 100N	-	-	-	-	-				write-off/old road bed
B	-	250W 100S	1	0-10	-	10YR 3/2	-				
B	-	250W 100S	2	10-26	-	10YR 4/4	-				
B	-	250W 100S	3	26-50	-	10YR 5/6	-				
B	-	250W 150N	1	0-18	loamy sand	10YR 3/2	-				coal, not retained
B	-	250W 150N	2	18-30	sand	10YR 3/3	unknown	faunal	2	bird bones	slag and coal, not retained
B	-	250W 150N	3	30-52	sand	10YR 5/8	-				
B	-	250W 200N	1	0-20	-	10YR 4/2	-				slag and coal, not retained
B	-	250W 200N	2	20-50	-	10YR 5/6	historic	glass	1	aqua container frag.	
B	-	250W 200N	2	20-50	-	10YR 5/6	historic	glass	1	green container frag.	
B	-	250W 200N	2	20-50	-	10YR 5/6	historic	structural	1	brick frag.	
B	-	250W 250N	1	0-13	-	10YR 3/2	-				
B	-	250W 250N	2	13-32	-	10YR 4/2	-				
B	-	250W 250N	3	32-58	-	10YR 5/6	-				
B	-	300W	1	0-15	rootmat	10YR 4/2	-				
B	-	300W	2	15-100	fill	7.5YR 5/8	historic	ceramic	1	whiteware sherd	oyster shell, coal, slag, 2"x 4" discarded
B	-	300W	2	15-100	fill	7.5YR 5/8	historic	ceramic	1	porcelain sherd w/polychrome deco.	
B	-	300W	2	15-100	fill	7.5YR 5/8	historic	ceramic	1	white ball-clay pipe stem frag.	
B	-	300W	2	15-100	fill	7.5YR 5/8	historic	glass	2	aqua container frags.	
B	-	300W	2	15-100	fill	7.5YR 5/8	historic	glass	1	lavender frag.	

SECTION B

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
B	-	300W	2	15-100	fill	7.5YR 5/8	historic	metal	2	unident. ferrous	
B	-	300W	2	15-100	fill	7.5YR 5/8	historic	structural	2	brick frags.	
B	-	300W	2	15-100	fill	7.5YR 5/8	historic	structural	1	mortar	
B	-	300W	2	15-100	fill	7.5YR 5/8	historic	structural	2	roofing slate	
B	-	300W	2	15-100	fill	7.5YR 5/8	historic	faunal	1	bivalve shell frag.	
B	-	300W	3	100-120	-	10YR 4/3	-				
B	-	300W	4	120-135	-	-	-				
B	-	300W 50N	1	0-13	(fill)	10YR 6/1	-				
B	-	300W 50N	2	13-19	(fill)	-	-				gravel
B	-	300W 50N	3	19-32	(fill)	10YR 4/2	-				mottled w/10YR 5/6
B	-	300W 50N	4	32-34	-	10YR 3/1	-				
B	-	300W 50N	5	34-42	-	10YR 5/4	-				
B	-	300W 50N	6	42-45	-	10YR 3/2	-				
B	-	300W 50N	7	45-58	-	10YR 4/4	historic	ceramic	1	whiteware sherd	
B	-	300W 50N	7	45-58	-	10YR 4/4	historic	structural	1	brick frag.	
B	-	300W 50N	8	58-72	-	10YR 5/6	-				
B	-	300W 50S	1	0-28	-	10YR 3/2	-				
B	-	300W 50S	2	28-90	-	10YR 4/6	-				
B	-	300W 100N	1	0-22	loamy sand	10YR 3/2	historic	ceramic	1	whiteware sherd	coal, not retained
B	-	300W 100N	1	0-22	loamy sand	10YR 3/2	historic	glass	1	flat light-aqua frag.	
B	-	300W 100N	1	0-22	loamy sand	10YR 3/2	historic	structural	1	brick frag.	
B	-	300W 100N	2	22-32	sand	10YR 3/3	-				
B	-	300W 100N	3	32-52	sand	10YR 5/8	-				
B	-	300W 150N	1	0-20	-	10YR 4/2	-				oyster shell and coal, not retained
B	-	300W 150N	2	20-55	-	7.5YR 5/8	-				
B	-	300W 200N	1	0-13	-	10YR 3/2	-				
B	-	300W 200N	2	13-36	-	10YR 4/2	historic	glass	1	clear threaded rim/neck/shoulder frag.	
B	-	300W 200N	3	36-49	-	10YR 5/6	-				
B	-	350W	1	0-20	(rootmat)	10YR 4/2	-				
B	-	350W	2	20-234	(fill)	10YR 5/8	-				
B	-	350W 100N	1	0-18	loamy sand	10YR 3/2	-				coal, not retained
B	-	350W 100N	2	18-30	sand	10YR 3/3	historic	glass	1	clear container frag.	coal, not retained
B	-	350W 100N	2	18-30	sand	10YR 3/3	historic	metal	1	cut nail	
B	-	350W 100N	2	18-30	sand	10YR 3/3	historic	structural	2	brick frags.	
B	-	350W 100N	3	30-50	sand	10YR 5/8	-				
B	-	350W 100S	1	0-20	-	10YR 3/1	-				
B	-	350W 100S	2	20-110	possible fill	10YR 4/4	historic	glass	1	clear container frag.	also 10YR 4/6

SECTION B

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
B	-	350W 100S	2	20-110	possible fill	10YR 4/4	historic	glass	1	brown container frag.	
B	-	350W 100S	2	20-110	possible fill	10YR 4/4	historic	metal	3	unident. ferrous	
B	-	350W 100S	2	20-110	possible fill	10YR 4/4	historic	structural	2	brick frags.	
B	-	350W 100S	2	20-110	possible fill	10YR 4/4	historic	structural	1	mortar	
B	-	350W 100S	3	110-120	-	10YR 4/4	-	-	-	-	
B	-	350W 100S	4	120-137	-	10YR 4/6	-	-	-	-	
B	-	350W 150N	1	0-15	loamy sand	10YR 3/2	-	-	-	-	1 wire frag. and coal, not retained
B	-	350W 150N	2	15-30	sand	10YR 3/3	-	-	-	-	coal, not retained
B	-	350W 150N	3	30-50	sand	10YR 5/8	-	-	-	-	
B	-	350W 150S	1	0-19	-	10YR 3/2	-	-	-	-	
B	-	350W 150S	2	19-25	-	10YR 4/6	historic	structural	1	brick frag.	
B	-	350W 150S	3	25-36	-	10YR 4/4	-	-	-	-	
B	-	350W 150S	4	36-56	-	10YR 5/6	-	-	-	-	
B	-	400W 100N	1	0-17	loamy sand	10YR 3/2	-	-	-	-	coal, not retained
B	-	400W 100N	2	17-26	sand	10YR 3/3	historic	metal	1	cut (?) nail	
B	-	400W 100N	2	17-26	sand	10YR 3/3	historic	structural	2	brick frag's.	
B	-	400W 100N	3	26-65	-	10YR 5/8	-	-	-	-	
B	-	400W 50N	1	0-20	loamy sand	10YR 3/2	historic	faunal	1	bone frag.	
B	-	400W 50N	2	20-38	sand	10YR 3/3	historic	ceramic	1	unglazed coarse redware frag.	
B	-	400W 50N	2	20-38	sand	10YR 3/3	historic	glass	2	clear container frags.	coal, not retained
B	-	400W 50N	2	20-38	sand	10YR 3/3	historic	metal	1	wire nail	
B	-	400W 50N	2	20-38	sand	10YR 3/3	historic	flora	1	wood frag	
B	-	400W 50N	2	20-38	sand	10YR 3/3	-	-	-	-	
B	-	400W 50N	3	38-65	sand	10YR 5/8	-	-	-	-	
B	-	400W 50S	-	0-130	(fill)	-	-	-	-	-	
B	-	450W	1	0-11	loamy sand	10YR 3/2	-	-	-	-	
B	-	450W	2	11-13	sand	10YR 3/2	-	-	-	-	w/50% coal fragments, not retained
B	-	450W	3	13-24	sand	10YR 3/3	-	-	-	-	
B	-	450W	4	24-31	-	10YR 5/8	-	-	-	-	
B	-	450W	5	31-37	sand	10YR 3/2	historic	metal	5	unident. nails	
B	-	450W	5	31-37	sand	10YR 3/2	historic	structural	2	brick frags.	
B	-	450W	6	37-50	sand	10YR 3/3	-	-	-	-	
B	-	450W	7	50-70	sand	10YR 5/8	-	-	-	-	
B	-	450W 50S	1	0-21	-	10YR 3/1	historic	glass	1	amber bottle neck frag.	
B	-	450W 50S	2	21-138	fill	10YR 5/4	prehistoric	lithic	1	quartz flake	

SECTION B

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
B	-	450W 50S	2	21-138	fill	10YR 5/4	prehistoric	lithic	1	jasper flake	interface L.2 & 3, may be from 3
B	-	450W 50S	2	21-138	fill	10YR 5/4	historic	ceramic	1	possible overglaze hand-painted whiteware	
B	-	450W 50S	2	21-138	fill	10YR 5/4	historic	ceramic	1	white ironstone sherd	
B	-	450W 50S	3	138-140	-	10YR 3/1	-	-	-	-	
B	-	450W 50S	4	140-154	-	10YR 4/1	historic	metal	1	unident. ferrous	
B	-	450W 50S	4	140-154	-	10YR 4/1	historic	structural	2	brick frags.	
B	-	450W 50S	5	145-160	-	10YR 3/1	-	-	-	-	
B	-	450W 50S	6	160-172	-	10YR 5/1	-	-	-	-	
B	-	450W 100S	1	0-117	(fill)	-	prehistoric	lithic	1	quartzite flake	
B	-	450W 100S	1	0-117	(fill)	-	historic	ceramic	2	whiteware shards	
B	-	450W 100S	1	0-117	(fill)	-	historic	glass	1	flat aqua frag.	
B	-	450W 100S	1	0-117	(fill)	-	historic	glass	1	clear container frag's.	
B	-	450W 100S	1	0-117	(fill)	-	historic	metal	1	wire	
B	-	450W 100S	1	0-117	(fill)	-	historic	faunal	1	bivalve shell frag.	
B	-	450W 100S	1	0-117	(fill)	-	historic	faunal	1	bone frag.	
B	-	450W 100S	2	117-122	(rootmat)	-	-	-	-	-	
B	-	450W 100S	3	122-140	-	-	-	-	-	-	buried 'A'
B	-	450W 150S	-	0-125	(fill)	-	modern/hist	ceramic	1	whiteware, discarded	
B	-	450W 150S	-	0-125	(fill)	-	modern/hist	-	-	metal & barbed wire fence at base of STP	
B	-	450W 200S	1	0-13	clayey loam fill	10YR 3/2	-	-	-	-	
B	-	450W 200S	2	13-24	fill/sand	10YR 5/8	historic	ceramic	1	whiteware sherd	
B	-	450W 200S	2	13-24	fill/sand	10YR 5/8	historic	structural	1	brick frag.	
B	-	450W 200S	2	13-24	fill/sand	10YR 5/8	historic	faunal	1	bivalve shell frag.	
B	-	450W 200S	3	24-34	buried A	10YR 3/2	-	-	-	-	
B	-	450W 200S	4	34-74	buried B/C	10YR 5/8	-	-	-	-	
B	-	500W	1	0-12	loamy sand	10YR 3/3	historic	structural	1	brick frag.	slag and coal, not retained
B	-	500W	2	12-30	sand	10YR 5/8	-	-	-	-	
B	-	500W	3	30-41	sand	10YR 3/2	-	-	-	-	
B	-	500W	4	41-50	sand	10YR 3/3	historic	metal	1	cut nail	
B	-	500W	4	41-50	sand	10YR 3/3	historic	metal	1	unident. ferrous	
B	-	500W	5	50-70	sand	10YR 5/8	-	-	-	-	
B	-	500W 150S	1	0-14	-	10YR 4/1	historic	glass	1	flat aqua frag.	
B	-	500W 150S	1	0-14	-	10YR 4/1	historic	metal	1	possible cut nail	
B	-	500W 150S	1	0-14	-	10YR 4/1	historic	structural	1	brick frag.	

SECTION B

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
B	-	500W 150S	2	14-48	(fill)	10YR 6/6	historic	metal	1	cut nail	
B	-	500W 150S	3	48-78	-	10YR 2/1	historic	ceramic	1	whiteware rim sherd	disturbed/mottled w/10YR 4/1, 10YR 4/6
B	-	500W 150S	4	78-79	-	10YR 2/1	historic	ceramic	1		
B	-	500W 150S	4	78-79	-	10YR 2/1	historic	structural	1	brick frag.	
B	-	500W 150S	5	79-98	-	10YR 4/4	-				
B	-	500W 150S	6	98-108	-	10YR 2/1	-				
B	-	500W 150S	7	108-115	-	10YR 6/1	-				
B	-	500W 100S	1	0-22	fill	10YR 3/1	-				ceramic pipe at 100cm
B	-	500W 100S	2	22-100	fill	-	prehistoric	lithic	1	rhyolite levanna point	
B	-	500W 100S	2	22-100	fill	-	historic	metal	1	possible cut nail	
B	-	500W 100S	2	22-100	fill	-	historic	metal	1	unident. ferrous	
B	-	500W 100S	2	22-100	fill	-	historic	structural	1	brick frag.	
B	-	550W	1	0-14	loamy sand/fill	10YR 3/2	historic	ceramic	1	white ironstone sherd	
B	-	550W	2	14-27	sand/fill	10YR 3/3	historic	glass	1	flat light-aqua frag.	coal, not retained
B	-	550W	2	14-27	sand/fill	10YR 3/3	historic	metal	1	cut nail	
B	-	550W	2	14-27	sand/fill	10YR 3/3	historic	structural	1	brick frag.	
B	-	550W	2	14-27	sand/fill	10YR 3/3	historic	structural	2	concrete	
B	-	550W	3	27-60	sand	10YR 5/8	-				
B	-	550W 50S	1	0-13	loamy sand	10YR 3/3	-				fill
B	-	550W 50S	2	13-37	sand	10YR 4/4	historic	metal	1	ferrous screw	fill
B	-	550W 50S	3	37-43	sand	10YR 3/2	-				
B	-	550W 50S	4	43-46	sand	10YR 4/6	-				
B	-	550W 50S	5	46-58	sand	10YR 3/3	historic	metal	1	possible cut nail	
B	-	550W 50S	6	48-70	sand	10YR 5/8	-				
B	-	550W 100S	1	0-13	loamy sand	10YR 3/1	-				
B	-	550W 100S	2	13-56	sand	10YR 4/4	-				coal, not retained
B	-	550W 100S	3	56-60	sand	10YR 3/2	-				
B	-	550W 100S	4	60-77	sand	10YR 3/3	historic	glass	1	flat clear frag.	
B	-	550W 100S	5	77-100	sand	10YR 5/4	-				
B	-	550W 150S	1	0-23	loamy sand	10YR 4/4	-				fill
B	-	550W 150S	2	23-40	sand	10YR 3/3	-				fill
B	-	550W 150S	3	40-42	sand	10YR 3/2	-				
B	-	550W 150S	4	42-58	sand	10YR 3/3	-				coal, not retained
B	-	550W 150S	5	58-78	sand	10YR 5/4	-				
B	-	550W 200S	1	0-17	sand	10YR3/2					
B	-	550W 200S	2	17-18	sand	mottled					
B	-	550W 200S	3	18-35	sand	10YR3/2					coal, not retained

SECTION B

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
B	-	550W 200S	4	35-45	sand	10YR3/3					
B	-	550W 200S	5	45-65	sand	10YR5/8					
B	-	600W 50S	1	0-19	loamy sand	10YR 3/2	historic	ceramic	1	white ironstone sherd	coal, not retained
B	-	600W 50S	2	19-28	sand	10YR 3/3	historic	glass	1	lavender container frag.	
B	-	600W 50S	3	28-77	sand	10YR 5/8	-				
B	-	1000W 100N	-	-	-	-	-				write-off/disturbed

SECTION C

SECTION	STP NUMBER	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
C	1	1	0-14	loamy sand	10YR 3/2	-				road gravel
C	1	2	14-22	sand	10YR 4/4	historic	structural	3	brick frags.	mottled w/10YR 3/2
C	1	3	22-32	sand	10YR 4/4	-				
C	1	4	32-80	sand	10YR 5/6	-				
C	2	1	0-19	-	10YR 4/2	historic	glass	1	flat light-aqua frag.	coal, not retained
C	2	1	0-19	-	10YR 4/2	historic	glass	1	clear container frag.	
C	2	2	19-26	-	10YR 5/3	-				
C	2	3	26-89	-	10YR 5/8	-				
C	3	1	0-10	-	10YR 4/2	-				coal, not retained
C	3	2	10-24	-	10YR 5/8	-				coal, not retained
C	3	3	24-58	-	7.5YR 5/8	-				
C	4	1	0-9	loamy sand	10YR 3/2	-				coal, not retained
C	4	2	9-29	silty loamy sand	10YR 4/3	-				
C	4	3	29-49	silty sand	10YR 5/6	-				
C	5	-	-	-	-	-				write-off/driveway
C	6	-	-	-	-	-				write-off/driveway
C	7	1	0-16	-	10YR 4/2	-				
C	7	2	16-30	-	10YR 5/3	-				
C	7	3	30-55	-	10YR 5/8	-				
C	8	1	0-15	loamy sand	10YR 2/1	prehistoric	lithic	1	possible worked tool	disturbed, road gravel, coal and slag, not retained
C	8	1	0-15	loamy sand	10YR 2/1	historic	metal	1	wire nail	
C	8	1	0-15	loamy sand	10YR 2/1	historic	lithic	1	mica frag	
C	8	1	0-15	loamy sand	10YR 2/1	historic	faunal	1	bivalve shell	
C	8	2	15-26	-	10YR 4/3	historic	faunal	1	bivalve shell	
C	8	3	26-52	-	10YR 5/8	-				
C	9	1	0-28	loamy sand	10YR 3/2	-				
C	9	2	30-55	sand	10YR 3/3	historic	metal	2	possible cut nail	historic feature in N wall
C	9	2	30-55	sand	10YR 3/3	historic	metal	2	ferrous wire	
C	9	3	28-100	sand	10YR 5/6	-				
C	10									paved, not excavated
C	11	1	0-34	(fill)	-	-				
C	11	2	34-52	-	10YR 4/2	historic	ceramic	1	whiteware sherd	disturbed
C	11	2	34-52	-	10YR 4/2	historic	metal	1	possible cut nail	
C	11	3	52-65	-	10YR 4/1	historic	glass	1	flat light-aqua frag.	
C	11	3	52-65	-	10YR 4/1	historic	metal	1	cut nail	
C	11	4	65-104	-	7.5YR 4/6					

SECTION C

SECTION	STP NUMBER	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
C	12	1	0-18	-	10YR 3/2	historic	ceramic	1	ironstone sherd	
C	12	1	0-18	-	10YR 3/2	historic	metal	2	wire nails	
C	12	1	0-18	-	10YR 3/2	historic	structural	1	brick frag.	
C	12	2	18-31	-	10YR 4/3	historic	glass	1	flat light-aqua frag.	
C	12	2	18-31	-	10YR 4/3	historic	metal	1	possible cut nail	
C	12	3	31-68	-	10YR 5/8	-	-	-	-	
C	13	1	0-27	loamy sand	10YR 3/2	historic	ceramic	1	ironstone sherd	
C	13	1	0-27	loamy sand	10YR 3/2	historic	glass	6	flat light-aqua frag.	
C	13	1	0-27	loamy sand	10YR 3/2	historic	metal	1	wire nail	
C	13	2	27-28	sand	7.5YR 4/6	-	-	-	-	
C	13	3	28-38	sand	10YR 3/2	-	-	-	slag, not retained	historic feature
C	13	4	38-88	sand	7.5YR 4/6	-	-	-	-	
C	14	1	0-10	loamy sand	10YR 3/2	-	-	-	-	
C	14	2	10-13	sand	10YR 4/4	-	-	-	-	
C	14	3	13-21	sand	10YR 3/2	-	-	-	-	
C	14	4	21-46	sand	10YR 3/3	historic	ceramic	2	unglazed coarse redware frag.	
C	14	4	21-46	sand	10YR 3/3	historic	ceramic	1	coarse redware frag. w/clear lead glaze	
C	14	4	21-46	sand	10YR 3/3	historic	ceramic	1	gray salt-glaze stoneware	
C	14	4	21-46	sand	10YR 3/3	historic	glass	1	lavender container frag. w/molded deco.	
C	14	4	21-46	sand	10YR 3/3	historic	glass	1	clear container frag. w/molded "AR.."	
C	14	4	21-46	sand	10YR 3/3	historic	metal	2	cut nails	
C	14	4	21-46	sand	10YR 3/3	historic	metal	1	slag	
C	14	5	46-72	sand	10YR 5/8	-	-	-	-	
C	15	1	0-16	-	10YR 4/2	historic	ceramic	1	coarse redware frag w/black lead glaze	coal, not retained
C	15	2	16-36	-	10YR 4/1	historic	glass	1	flat aqua frag.	coal, not retained
C	15	2	16-36	-	10YR 4/1	historic	glass	1	lavender container frag.	
C	15	2	16-36	-	10YR 4/1	historic	glass	1	slag	
C	15	2	16-36	-	10YR 4/1	historic	metal	1	wire nail	
C	15	3	36-52	-	10YR 4/6	-	-	-	-	
C	16	1	0-14	loamy sand	10YR 3/2	-	-	-	-	
C	16	2	14-27	silty loamy sand	10YR 4/3	-	-	-	-	
C	16	3	27-37	silty sand	10YR 5/6	-	-	-	-	

SECTION C

SECTION	STP NUMBER	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
C	17	-	-	-	-	-	-	-	-	write-off/disturbed area
C	18	1	0-16	loamy sand	10YR 3/2	-	-	-	-	
C	18	2	16-37	sand	10YR 3/3	historic	ceramic	1	unglazed redware sherd	
C	18	2	16-37	sand	10YR 3/3	historic	ceramic	1	redware sherd w/clear lead glaze	
C	18	2	16-37	sand	10YR 3/3	historic	ceramic	1	redware rim sherd w/clear lead glaze	
C	18	2	16-37	sand	10YR 3/3	historic	glass	1	aqua container shard	
C	18	2	16-37	sand	10YR 3/3	historic	metal	5	cut nails	
C	18	2	16-37	sand	10YR 3/3	historic	metal	4	unidentified ferrous	
C	18	2	16-37	sand	10YR 3/3	historic	structural	2	brick frags.	
C	18	2	16-37	sand	10YR 3/3	historic	faunal	2	oyster shell frags.	
C	18	3	37-50	sand	10YR 5/8	-	-	-	-	
C	19	1	0-18	-	10YR 4/2	-	-	-	-	
C	19	2	18-29	-	10YR 4/1	historic	ceramic	1	redware w/clear lead glaze	
C	19	2	18-29	-	10YR 4/1	historic	glass	1	flat light-aqua frag.	
C	19	2	18-29	-	10YR 4/1	historic	glass	2	clear container frag.	
C	19	3	29-52	-	10YR 6/8	-	-	-	-	
C	20	1	0-22/30	-	10YR 2/1	prehistoric	lithic	1	black chert flake	
C	20	1	0-22/30	-	10YR 2/1	historic	structural	2	mortar	
C	20	2	22/30-50	-	10YR 5/8	-	-	-	-	feature w/sandy silty clay fill
		2	18-31	-	10YR 4/3	historic	metal	2	wire nails	
		2	18-31	-	10YR 4/3	historic	metal	1	possible cut nail	
		2	18-31	-	10YR 4/3	historic	structural	1	brick frag.	

SECTION D

SECTION	STP NUMBER	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
D	1	1	0-12	clay loam	10YR 3/1				disturbed, fill	
D	1	2	12-24	clay	10YR 4/1	-				
D	1	3	24-40	sand	7.5YR 6/6	-				
D	1	4	40-61	sand	10YR 3/1					
D	1	5	61-80	sand	10YR 2/1	-			cinders and slag, not retained	
D	2	1	0-19	-	10YR 4/1	-				
D	2	2	19-54	(clay fill)	-	-				
D	2	3	54-63	-	10YR 2/1	-				
D	2	4	63-75	-	10YR 4/1	-				
D	2	5	75-80	-	10YR 6/2	-				
D	3	disturbed							coal and slag not retained	
D	4	1	0-17	(fill)	2.5Y 3/1	-				
D	4	2	17-35	(clay fill)		-				
D	4	3	35-44	-	2.5Y 4/2	-				
D	4	4	44-63	-	2.5Y 2.5/1	-				
D	4	5	63-72	-	10YR 5/3	-				
D	6	1	0-16	clay	10YR 4/2	-				
D	6	2	16-24	(asphalt)	(none)	-				
D	6	3	24-58	(fill)	7.5YR 5/8	-				
D	6	4	58-59	rootmat	10YR 4/1	-				
D	6	5	59-83	buried A	10YR 4/4	historic	ceramic	1	whiteware sherd w/blue hand-painted deco.	
	6	5	59-83	buried A	10YR 4/4	historic	metal	1	wire nail	
D	6	6	83-89	buried B/C	10YR 5/8	-				
D	8	1	0-17	(fill)	10YR 4/1	-				
D	8	2	17-26	(fill)	-	-				
D	8	3	26-55	(fill)	7.5YR 5/8	-				
D	8	4	55-68	-	10YR 4/1	-				
D	8	5	68-82	-	10YR 5/8	-				
D	10	1	0-18	(fill)	10YR 4/1	-				
D	10	2	18-22	(fill)	-	-				asphalt
D	10	3	22-50	(fill)	7.5YR 5/8	-				
D	10	4	50-65	-	10YR 4/1	historic	ceramic	1	redware shard w/clear lead	
D	10	5	65-78	-	10YR 5/8	-				
D	12	1	0-16	clay	10YR 4/2	-				
D	12	2	16-24	(asphalt)	(none)	-				
D	12	3	24-58	(fill)	7.5YR 5/8	-				

SECTION D

SECTION	STP NUMBER	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
D	12	4	58-59	rootmat	10YR 4/1	-				
D	12	5	59-83	buried A	10YR 4/4	-				
D	12	6	83-89	buried B/C	10YR 5/8	-				
D	14	1	0-18	clay	10YR 4/1	-				
D	14	2	18-25	-	-	-				asphalt, road gravels
D	14	3	25-60	sand	10YR 4/6	-				also clay 10YR 4/1
D	14	4	60-81	sand	1 gley	-				w/Fe staining
D	14	5	81-91	-	10YR 5/8	-				
D	16	1	0-17	clay	10YR 4/1	-				
D	16	2	17-21	-		-				asphalt, road gravels
D	16	3	21-60	sand	10YR 4/6	-				also clay 10YR 4/1
D	16	4	60-75	sand	10YR 4/1	-				w/Fe staining
D	17	1	0-58	clay		-				disturbed
D	17	2	58-68	sand	10YR 5/4	-				disturbed
D	18	1	0-29	clay	10YR 4/1	-				asphalt, road gravels
D	18	2	29-30	-	-	-				
D	18	3	30-34	sand	10YR 5/8	-				
D	18	4	34-51	sand	10YR 4/1	-				
D	18	5	51-60	sand	10YR 4/1	-				also 10YR 5/8
D	18	6	60-70	sand	10YR 5/8	-				

SECTION E

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
E	1	0N	-	-	-	-	-	-	-	-	write-off/road disturbance
E	2	50N	1	0-11	-	10YR 3/1	-	-	-	-	
E	2	50N	2	11-17	-	10YR 4/3	historic	glass	2	flat aqua frags.	
E	2	50N	2	11-17	-	10YR 4/3	historic	glass	1	clear container frag.	
E	2	50N	2	11-17	-	10YR 4/3	historic	metal	1	possible cut nail	
E	2	50N	2	11-17	-	10YR 4/3	historic	metal	1	wire nail	
E	2	50N	2	11-17	-	10YR 4/3	historic	metal	2	unident. ferrous	
E	2	50N	3	17-30	-	10YR 4/6	-	-	-	-	
E	3	100N	1	0-9	-	10YR 3/1	-	-	-	-	
E	3	100N	2	9-17	-	10YR 4/3	historic	ceramic	1	redware, no glaze	
E	3	100N	2	9-17	-	10YR 4/3	historic	glass	1	aqua container frag.	
E	3	100N	2	9-17	-	10YR 4/3	historic	metal	1	possible cut nail	
E	3	100N	3	17-36	-	-	-	-	-	-	
E	4	150N	1	0-23	loamy sand	10YR 2/1	historic	ceramic	1	whiteware sherd	
E	4	150N	1	0-23	loamy sand	10YR 2/1	historic	glass	3	clear container frags.	
E	4	150N	1	0-23	loamy sand	10YR 2/1	historic	glass	2	green container frags.	
E	4	150N	1	0-23	loamy sand	10YR 2/1	historic	metal	2	possible cut nail	
E	4	150N	1	0-23	loamy sand	10YR 2/1	historic	metal	2	unident. ferrous	
E	4	150N	1	0-23	loamy sand	10YR 2/1	recent	metal	1	unidentified steel frag.	
E	4	150N	1	0-23	loamy sand	10YR 2/1	recent	metal	2	copper alloy rings	
E	4	150N	1	0-23	loamy sand	10YR 2/1	recent	metal	1	copper alloy lightbulb base	
E	4	150N	1	0-23	loamy sand	10YR 2/1	-	-	-	-	
E	4	150N	2	23-35	loamy sand	10YR 4/3	recent	metal	1	brass shell casing	
E	4	150N	3	35-70	sand	10YR 5/4	-	-	-	-	mottled w/10YR 5/8
E	5	200N	1	0-11	rootmat	10YR 3/1	-	-	-	-	
E	5	200N	2	11-19	(fill ?)	10YR 3/3	historic	ceramic	1	drain pipe frag.	
E	5	200N	2	11-19	(fill ?)	10YR 3/3	historic	glass	1	aqua frag.	
E	5	200N	2	11-19	(fill ?)	10YR 3/3	historic	glass	1	flat clear frag.	
E	5	200N	2	11-19	(fill ?)	10YR 3/3	historic	glass	1	brown container frag. w/molded ".RT.."	
E	5	200N	2	11-19	(fill ?)	10YR 3/3	historic	metal	1	unident. ferrous	
E	5	200N	2	11-19	(fill ?)	10YR 3/3	recent	metal	2	steel rings, possible spacers	
E	5	200N	3	19-28	(fill)	10YR 2/1	-	-	-	-	cinders, coal, gravel
E	5	200N	4	28-42	-	10YR 4/3	historic	ceramic	2	redware, unglazed	

SECTION E

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
E	5	200N	4	28-42	-	10YR 4/3	historic	metal	2	possible cut nail	
E	5	200N	4	28-42	-	10YR 4/3	historic	metal	2	unident. ferrous	
E	5	200N	4	28-42	-	10YR 4/3	historic	faunal	1	bivalve shell frag.	
E	5	200N	5	42-68	-	10YR 5/4					mottled w/10YR 5/8
E	7	100N 50E	1	0-15	-	10YR 3/1	historic	metal	1	railroad spike	
E	7	100N 50E	2	15-18	(fill)	-	prehistoric	lithic	1	argillite (?) cortical flake	gravel/coal
E	7	100N 50E	3	18-30	-	10YR 4/3	-				mottled w/ 10YR 5/2
E	7	100N 50E	4	30-49	-	10YR 6/8	-				color fades to 7.5YR 5/6
E	8	100N 50W	1	0-15	-	10YR 3/1	historic	ceramic	1	coarse redware w/black	
E	8	100N 50W	1	0-15	-	10YR 3/1	historic	glass	1	clear container shard	
E	8	100N 50W	1	0-15	-	10YR 3/1	historic	metal	2	unident. ferrous	
E	8	100N 50W	1	0-15	-	10YR 3/1	historic	metal	1	copper alloy crescent-	
E	8	100N 50W	2	15-23	-	10YR 2/1	-				
E	8	100N 50W	3	23-47	-	10YR 5/3	-				
E	8	100N 50W	4	47-64	-	10YR 5/6	-				
E	9	100N 100W	1	0-16	-	10YR 3/1	historic	ceramic	1	drain pipe frag.	
E	9	100N 100W	1	0-16	-	10YR 3/1	historic	metal	2	possible cut nail	
E	9	100N 100W	2	16-38	-	10YR 5/3	-				
E	9	100N 100W	3	38-67	-	10YR 5/6	-				
E	10	150N 50W	1	0-9	-	10YR 2/1	-				
E	10	150N 50W	2	9-23	-	10YR 4/3	historic	ceramic	1	possible creamware	
E	10	150N 50W	2	9-23	-	10YR 4/3	historic	glass	1	flat It aqua shard	
E	10	150N 50W	2	9-23	-	10YR 4/3	historic	structural	2	brick frag.	
E	10	150N 50W	3	23-45	-	10YR 5/2	-				
E	11	150N 100W	1	0-12	-	10YR 3/1	historic	metal	1	wire nail	
E	11	150N 100W	2	12-20	-	10YR 5/3	-				
E	11	150N 100W	3	20-47	-	10YR 5/6	-				
E	12	150N 150W	1	0-12	loamy sand	10YR 3/2	historic	metal	1	cut nail	
E	12	150N 150W	1	0-12	loamy sand	10YR 3/2	historic	metal	1	unident. ferrous	
E	12	150N 150W	1	0-12	loamy sand	10YR 3/2	historic	structural	1	brick frag.	
E	12	150N 150W	2	12-16	sand	10YR 3/3	-				
E	12	150N 150W	3	16-60	sand	10YR 5/8	-				
E	13	200N 50W	1	0-10	loamy sand	10YR 3/2	-				corroded metal, discarded
E	13	200N 50W	2	10-35	sand	10YR 4/3	historic	glass	1	green container frag.	road gravel layer at 13cm
E	13	200N 50W	2	10-35	sand	10YR 4/3	historic	metal	1	unident. ferrous	

SECTION E

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
E	13	200N 50W	2	10-35	sand	10YR 4/3	historic	structural	1	brick frag.	
E	13	200N 50W	3	35-93	sand	10YR 5/8	prehistoric	lithic	1	core fragment	
E	13	east radial	1	0-10	loamy sand	10YR 3/2					
E	13	east radial	2	10-35	sand	10YR 4/3	historic	glass	1	flat aqua frag.	
E	13	east radial	2	10-35	sand	10YR 4/3	historic	glass	1	aqua container frag.	
E	13	east radial	2	10-35	sand	10YR 4/3	historic	glass	1	aqua rim/neck/shoulder frag.	
E	13	east radial	2	10-35	sand	10YR 4/3	historic	structural	1	brick frag.	
E	13	east radial	3	35-93	sand	10YR 5/8					
E	13	north radial	1	0-19	-	10YR 3/1	historic	glass	1	flat aqua frag.	
E	13	north radial	1	0-19	-	10YR 3/1	historic	glass	1	lt. aqua container frag., lost	
E	13	north radial	1	0-19	-	10YR 3/1	historic	glass	1	lt. green container frag. w/molded "...T 4/..."	
E	13	north radial	1	0-19	-	10YR 3/1	historic	metal	1	ferrous bolt	
E	13	north radial	1	0-19	-	10YR 3/1	historic	metal	5	possible cut nail	
E	13	north radial	1	0-19	-	10YR 3/1	historic	metal	1	unident. ferrous	
E	13	north radial	1	0-19	-	10YR 3/1	recent	metal	1	washer or lock ring	
E	13	north radial	1	0-19	-	10YR 3/1	recent	metal	1	unidentified brass	
E	13	north radial	1	0-19	-	10YR 3/1	recent	metal	1	brass shell casing	
E	13	north radial	2	19-45	-	10YR 5/3	historic	glass	1	green bottle frag.	
E	13	north radial	2	19-45	-	10YR 5/3	historic	structural	1	brick frag.	
E	13	north radial	2	19-45	-	10YR 5/3	historic	metal	2	unident. ferrous	
E	13	north radial	2	19-45	-	10YR 5/3	historic	metal	1	wire nail	
E	13	north radial	2	19-45	-	10YR 5/3	prehistoric	lithic	1	pitted hammerstone fragment	
E	13	north radial	3	45-84	-	10YR 5/6	-				
E	13	south radial	1	0-15	-	10YR 2/1	-				

SECTION E

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
E	13	south radial	2	15-27	-	10YR 4/3	-				
E	13	south radial	3	27-80	-	10YR 5/2	-				
E	13	west radial	1	0-13	-	10YR 3/1	-				
E	13	west radial	2	13-29	-	10YR 5/3	-				
E	13	west radial	3	29-74	-	10YR 5/6	-				
E	14	200N 100W	1	0-11	loamy sand	10YR 3/2	historic	metal	3	possible cut nail	
E	14	200N 100W	1	0-11	loamy sand	10YR 3/2	historic	metal	6	unident. ferrous	
E	14	200N 100W	1	0-11	loamy sand	10YR 3/2	historic	structural	1	brick frag.	
E	14	200N 100W	1	0-11	loamy sand	10YR 3/2	historic	floral	1	unidentified wood frag.	
E	14	200N 100W	2	11-21	sand	10YR 4/3	-				0.5cm lv. of quartzite gravels @ 21cm
E	14	200N 100W	3	21-36	sand	10YR 4/3	-				
E	14	200N 100W	4	36-56	sand	10YR 5/8	-				
E	15	200N 150W	1	0-10	loamy sand	10YR 3/2	historic	metal	2	unident. ferrous	
E	15	200N 150W	2	10-22	sand	10YR 4/3	-				
E	15	200N 150W	3	22-55	sand	10YR 5/8	-				
E	16	200N 200W	1	0-11	loamy sand	10YR 3/2	historic	ceramic	1	drain pipe frag.	
E	16	200N 200W	1	0-11	loamy sand	10YR 3/2	historic	glass	1	clear container frag.	
E	16	200N 200W	2	11-14	sand	10YR 3/3	-				
E	16	200N 200W	3	14-54	sand	10YR 5/8	-				
E	18	-	1	0-9	-	10YR 3/2	historic	glass	1	clear container frag.	
E	18	-	2	9-14	-	10YR 3/3	-				
E	18	-	3	14-37	-	10YR 5/8	-				
E	19	-	1	0-13	loamy sand	10YR 3/2	historic	ceramic	1	whiteware sherd	
E	19	-	1	0-13	loamy sand	10YR 3/2	historic	glass	1	flat aqua frag.	
E	19	-	1	0-13	loamy sand	10YR 3/2	historic	glass	2	clear container frag	
E	19	-	1	0-13	loamy sand	10YR 3/2	historic	metal	1	possible cut nail	
E	19	-	1	0-13	loamy sand	10YR 3/2	historic	structural	2	brick frag.	
E	19	-	1	0-13	loamy sand	10YR 3/2	recent	metal	1	brass cartridge case	
E	19	-	2	13-21	sand	10YR 3/3	-				
E	19	-	3	21-53	sand	10YR 5/8	-				
E	20	-	1	0-26	loamy sand	10YR 3/2	-				
E	20	-	2	26-32	sand	10YR 3/3	historic	ceramic	3	white glaze frag	
E	20	-	3	32-52	sand	10YR 5/8	-				
E	21	-	1	0-18	loamy sand	10YR 2/1	-				fill
E	21	-	2	18-32	sand	10YR 5/2	-				fill

SECTION E

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
E	21	-	3	32-52	sand	10YR 5/8	-				
E	22	-	1	0-7	-	10YR 3/1	-				mixed w/fill
E	22	-	2	7-42	-	10YR 5/4	historic	structural	1	roofing slate	disturbed; mottled w/10YR
E	22	-	3	42-59	-	10YR 5/8	-				
E	23	-	1	0-8	-	10YR 3/1	-				
E	23	-	2	8-19	-	10YR 5/4	historic	metal	1	possible cut nail	
E	23	-	3	19-45	-	10YR 5/8	-				
E	24	-	1	0-25	(fill)	-	-				w/asphalt
E	24	-	2	25-48	-	10YR /54	-				disturbed; mottled w/10YR
E	24	-	3	48-58	-	10YR 5/8	-				

SECTION F

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
F	1	0E	-	-	-	-	-	-	-	-	write-off/road
F	2	50E	-	-	-	-	-	-	-	-	write-off/paved area
F	3	100E	1	0-20	sand	10YR 4/4and	-	-	-	-	brick, slag, coal (not retained)
F	3	100E	2	20-28	-	10YR 2/1	-	-	-	-	asphalt w/ 70% road gravels
F	3	100E	3	28-34	sand	10YR 4/4	-	-	-	-	-
F	3	100E	4	34-60	sand	10YR 5/8	-	-	-	-	-
F	4	150E	1	0-22	sand	10YR 2/1	historic	ceramic	1	drain pipe frag.	coal, not retained
F	4	150E	1	0-22	sand	10YR 2/1	historic	glass	1	clear bottle finish frag.	-
F	4	150E	1	0-22	sand	10YR 2/1	historic	metal	1	cut nail	-
F	4	150E	2	22-37	sand	10YR 4/4	historic	ceramic	4	gray salt-glazed stoneware	coal, not retained
F	4	150E	2	22-37	sand	10YR 4/4	historic	metal	1	unident. ferrous	-
F	4	150E	3	37-66	sand	10YR 5/8	-	-	-	-	-
F	5	200E	1	0-16	loam/gravels	10YR 2/1	-	-	-	-	coal and slag, not retained
F	5	200E	2	16-24	-	10YR 4/3	historic	glass	1	clear container frag. w/molded decoration	coal and slag, not retained
F	5	200E	2	16-24	-	10YR 4/3	historic	glass	1	aqua container frag. w/molded "...E..BLD..."	-
F	5	200E	3	24-60	-	10YR 5/6	-	-	-	-	-
F	6	150E	1	0-54	-	-	-	-	-	-	disturbed
F	6	150E	2	54-59	-	10YR 6/6	-	-	-	-	-
F	7	300E	1	0-12	-	10YR 2/1	modern	metal	1	modern nail	coal and slag, not retained
F	7	300E	2	12-85	-	10YR 5/6	-	-	-	-	-
F	8	350E	1	0-8	-	10YR 3/1	-	-	-	-	-
F	8	350E	2	8-12	-	10YR 5/3	modern	metal	1	washer/ring	not retained
F	8	350E	3	12-81	-	10YR 6/6	-	-	-	-	-
F	9	400E	-	-	-	-	-	-	-	-	write-off/disturbed area
F	10	50E 50S	-	-	-	-	-	-	-	-	write-off/disturbed area
F	11	50E 50N	-	-	-	-	-	-	-	-	write-off/disturbed area
F	12	100E 50S	1	0-24	sand/fill	10YR 3/2	-	-	-	-	coal, not retained
F	12	100E 50S	2	24-27	gravels	10YR 2/1	-	-	-	-	w/ 50% asphalt
F	12	100E 50S	3	27-36	sand/fill, compact	10YR 4/3	-	-	-	-	brick fragments, not retained
F	12	100E 50S	4	36-43	sand	10YR 4/4	-	-	-	-	-
F	12	100E 50S	5	43-60	sand	10YR 5/8	-	-	-	-	-

SECTION F

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
F	13	100E 100S	1	0-16	loamy sand/fill	10YR 2/1	-				coal, slag, and brick, not retained
F	13	100E 100S	2	16-27	sand/fillcompact	10YR 5/8	-				coal, not retained
F	13	100E 100S	3	27-47	sand	10YR 4/4	-				
F	13	100E 100S	4	47-67	sand	10YR 5/8	-				
F	14	100E 150S	-	-	-	-	-				write-off/disturbed area
F	15	100E 250S									
F	16	150E 50S	1	0-22	compact loamy sand with 25%gravels	10YR 2/1	-				coal, slag, brick, not retained
F	16	150E 50S	2	22-32	sand	10YR 4/4	recent	metal	1	lead ordnance item	
F	16	150E 50S	3	32-52	sand	10YR 5/8	-				
F	17	150E 100S	1	0-26	compact loamy sand with	10YR 2/1	-				concrete, slag, and coal, not retained
F	17	150E 100S	2	26-37	sand	10YR 4/4	historic	glass	1	clear container frag.	coal, not retained
F	17	150E 100S	2	26-37	sand	10YR 4/4	historic	glass	1	lavender container frag.	
F	17	150E 100S	2	26-37	sand	10YR 4/4	historic	metal	2	possible cut nails	
F	17	150E 100S	3	37-57	sand	10YR 5/8	-				
F	18	150E 150S	-	-	-	-	-				write-off/disturbed area
F	19	150E 50N	1	0-26	sand/fill	10YR 4/4and 10YR5/8	-				modern glass, coal, slag fragments, not retained
F	19	150E 50N	2	26-47	-	10YR 2/1	-				asphalt w/ 25% road gravels
F	19	150E 50N	3	37-50	sand	10YR 4/4	-				
F	19	150E 50N	4	50-70	sand	10YR 5/8	-				
F	20	150E 100N	-	-	-	-	-				write-off/disturbed area
F	21	200E 50S	1	0-8	-	10YR 2/1	-				
F	21	200E 50S	2	8-14	(fill)	-	-				
F	21	200E 50S	3	14-19	-	10YR 3/1	-				
F	21	200E 50S	4	19-29	-	10YR 5/2	-				
F	21	200E 50S	5	29-49	-	10YR 5/6	-				
F	22	200E 100S	1	0-12	(rootmat)	10YR 3/1	-				
F	22	200E 100S	2	12-49	-	-	-				disturbed, nail and concrete fragments, not retained

SECTION F

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
F	22	200E 100S	3	49-63	-	10YR 5/6	-				
F	23	200E 150S	1	0-13	-	10YR 3/1	-				much road gravel
F	23	200E 150S	2	13-19	-	10YR 4/3	-				
F	23	200E 150S	3	19-72	-	10YR 6/6	-				
F	24	200E 200S	1	0-14	-	10YR 2/1	-				modern nails and brick fragments, not retained
F	24	200E 200S	2	14-30	-	10YR 5/3	-				
F	24	200E 200S	3	30-52	-	10YR 5/8	-				
F	25	200E 50N	1	0-22	-	10YR 2/1	-				mostly gravels, coal
F	25	200E 50N	2	22-28	sand/cobbles	-	-				
F	25	200E 50N	3	28-32	gravels/coal	-	-				
F	25	200E 50N	4	32-44	sand	-	-				mottled, modern nails and brick, not retained
F	25	200E 50N	5	44- >	sand	-	-				w/ architectural debris also 10YR 2/1
F	26	200E 100N	1	0-18	-	10YR 3/1	-				
F	26	200E 100N	2	18-36	-	10YR 4/4	-				
F	26	200E 100N	3	36-60	-	10YR 5/6	-				
F	27	200E 150N	1	0-18	loam/gravels	10YR 3/1 and 10YR2/1	-				
F	27	200E 150N	2	18-37	-	10YR 4/4	-				
F	27	200E 150N	3	37-60	-	10YR 5/6	-				
F	28	250E 50S	1	0-19	(fill)	-	-				
F	28	250E 50S	2	19-22	-	10YR 2/1	-				
F	28	250E 50S	3	22-37	-	10YR 5/3	-				
F	28	250E 50S	4	37-52	-	10YR 6/6	-				
F	29	250E 100S	1	0-21	(fill)	-	-				w/cobbles, gravels
F	29	250E 100S	2	21-23	-	10YR 2/1	-				
F	29	250E 100S	3	23-39	-	10YR 5/3	historic	glass	1	lavender container frag.	
F	29	250E 100S	3	23-39	-	10YR 5/3	historic	metal	1	possible cut nails	
F	29	250E 100S	4	39-58	-	10YR 6/6	-				
F	30	250E 150S	1	0-37	(fill)	-	-				w/road gravel and modern nails, not retained
F	30	250E 150S	2	37-65	-	10YR 6/6	-				
F	31	250E 200S	1	0-22	-	-	-				disturbed w/gravels
F	31	250E 200S	2	22-36	(fill)	-	-				w/coal, gravels
F	31	250E 200S	3	36-42	-	10YR 3/1	-				
F	31	250E 200S	4	42-62	-	10YR 5/3	-				

SECTION F

SECTION	STP NUMBER	COORDINATES	LEVEL	DEPTH	SOIL TYPE	MUNSELL	ARTIFACTS	TYPE	COUNT	DESCRIPTION	NOTES
F	31	250E 200S	5	62-71	-	10YR 6/6	-				
F	34	300E 100S	1	0-9	loamy sand	10YR 3/2	-				
F	34	300E 100S	2	9-53	sand	10YR 5/8	-				
F	37	250E 50N	1	0-19	(fill)	-	-				
F	37	250E 50N	2	19-23	-	10YR 3/1	-				
F	37	250E 50N	3	23-36	-	10YR 5/3	historic	glass	2	flat lt. aqua frag.	
F	37	250E 50N	4	36-55	-	10YR 6/6	-				
F	38	250E 100N	1	0-22	-	10YR 2/1	-				mostly gravels
F	38	250E 100N	2	22-35	-	10YR 4/3	historic	ceramic	1	whiteware sherd	
F	38	250E 100N	2	22-35	-	10YR 4/3	historic	glass	1	flat lt. aqua frag.	
F	38	250E 100N	2	22-35	-	10YR 4/3	historic	glass	3	flat clear frag.	
F	38	250E 100N	2	22-35	-	10YR 4/3	historic	metal	1	unident. ferrous	
F	38	250E 100N	3	35-60	-	10YR 5/6	-				
F	39	250E 150N	1	0-28	-	10YR 2/1	-				mostly gravels
F	39	250E 150N	2	28-37	-	10YR 4/3	-				
F	39	250E 150N	3	37-60	-	10YR 5/6	-				
F	40	300E 50N	1	0-13	-	10YR 2/1	-				
F	40	300E 50N	2	13-25	-	10YR 4/4	-				
F	40	300E 50N	3	25-48	-	10YR 5/6	historic	metal	1	ferrous screw	
F	41	300N 100E	1	0-20	sand/fill	10YR 4/4	-				coal and modern glass, not retained
F	41	300N 100E	2	20-21	-	10YR 2/1	-				
F	41	300N 100E	3	21-27	sand	10YR 4/4	-				
F	41	300N 100E	4	27-60	sand	10YR 5/8	-				
F	42	300E 150N	-	-	-	-	-				write-off/disturbed area
F	43	300E 200N	-	-	-	-	-				write-off/disturbed area
F	44	350E 50N	1	0-14	(fill)	10YR 2/1and	-				coal and slag, not retained
F	44	350E 50N	2	14-15	-	10YR 2/1	-				asphalt w/ 20% road gravels
F	44	350E 50N	3	15-60	sand	10YR5/8	-				