ARCHAEOLOGICAL SURVEY OF PROPOSED UTILITY LINES, JACOB ADRIANCE HOUSE THE CREEDMORE PROPERTY ON LITTLE NECK PARKWAY BELLEROSE, QUEENS, NEW YORK

Contract OMBP 1122

Prepared For:

City of New York Parks and Recreation

Prepared By:

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May, 1985

INTRODUCTION

This report presents the results of an archaeological survey of areas north and west of the Jacob Adriance House, on the Creedmore property on Little Neck Parkway, in Bellerose Queens, New York. The survey was conducted by the Cultural Resource Group of Louis Berger & Associates, Inc. (LBA), on May 14 to 20, 1985, under contract OMBP 1122 with the New York City Department of Parks and Recreation. The purpose of the survey was to identify and investigate any significant archaeological resources that would potentially be impacted by proposed landscaping activities adjacent to the house. This landscaping is part of the general reconstruction of the Jacob Adriance House being conducted by the New York City Department of Parks and Recreation.

The archaeological survey consisted of placing 14 shovel tests within the area to be landscaped (Figure 1). Also, a test trench and shovel test were used to examine a large circular, bell-shaped subterranean brick feature partially exposed beneath the shed (i.e., gift shop) north of the house. This feature was uncovered during the removal of modern pavement north of the farmhouse. Sixteen tests were originally budgeted for investigating this area north and west of the farmhouse. Time budgeted for two of these tests was used in excavation of Shovel Trench A, which examined a terra cotta pavement found in this area. This is more fully discussed below.

FIELD METHODS

Shovel Tests 27, 28, 29, and 30 were placed four feet west of the western wall of the Jacob Adriance House. The tests were set at five foot intervals (Figure 1). Five shovel tests (Nos. 23, 24, 25, 26, and 33) were also excavated west of the shed, in two rows, again at five foot intervals. Shovel Tests 31, 32, and 34 were on an east-west axis between the main portion of the farmhouse and the shed. Shovel Test 35 was placed at the approximate western exterior of the brick feature (Figures 1 and 2). Shovel Test 22 was established next to the east face of a brick wall, Feature D.

In addition to these shovel tests, an L-shaped test trench (No. 2) was placed south of the shed. The dimension of the main body of this trench was 7.1 x 2.5 feet, and the extension (ell) is 1.5 feet wide. The purpose of this trench was to sample the deposits adjacent both to the subterranean brick feature and to a rock wall, Feature C (Figure 2). Shovel Test 100 (the number of the test was arbitrarily defined) examined the interior fill in the brick feature. A terra cotta tile floor was uncovered in Shovel Test 31. To examine and map this floor, an area east of the shovel test was opened up (Trench A). Soils above the floor were all modern; therefore, they were removed without screening.

Excavation of all shovel tests and Test Trench 2 was by natural stratigraphy, and arbitrary levels within natural stratigraphy.

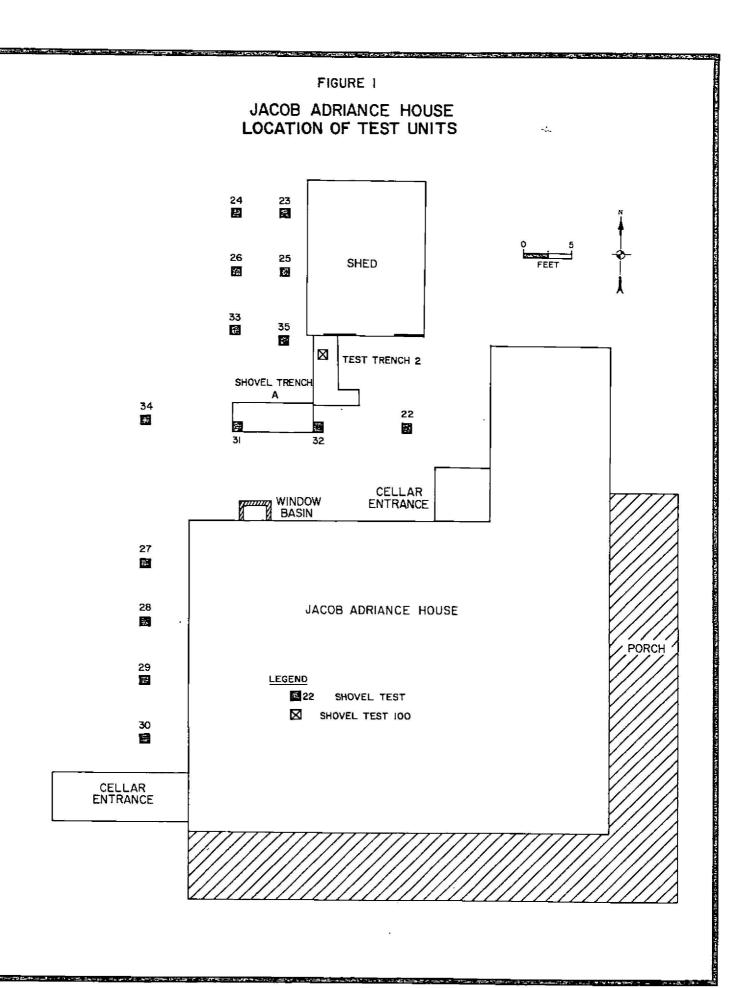
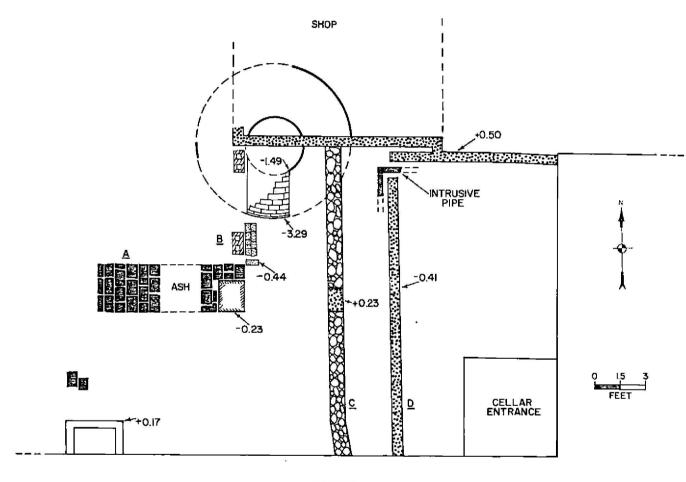


FIGURE 2

ARCHITECTURAL FEATURES NORTH OF JACOB ADRIANCE HOUSE



LEGEND

ROCK WALL

TERRA COTTA TILE, OBSERVED

BRICK WALL

BRICKS OF THE CISTERN

UNMORTARED BRICK SURFACE

SLATE FLAGSTONE

CINDER BLOCKS

COLD STORAGE;

OBSERVED AND PROJECTED

-329 ELEVATION OF SITE TO DATUM

FEATURE

Vertical control during the excavation of the shovel tests was maintained through a site datum located on the rim of the manhole cover some 75 feet northeast of the house. (Datum elevation 117.0 feet). The excavation of Test Trench 2 was controlled by a trench datum established on the south wall of the shed. This trench datum is 1.11 feet above the site datum. All excavated soils were screened through 1/4 inch mesh hardware cloth. However, only 25 percent of the basal clay and glacial outwash deposits in Test Trench 2 were screened. Previous excavations within the site indicated that these soils were sterile. Brick, mortar, clay and shell recovered during excavations were sampled. All other artifacts were saved for processing and laboratory analyses.

FIELD RESULTS

Shovel Tests

In Shovel Tests 27, 28, 29, 30 a pavement of medium size cobbles was uncovered at a depth of 0.4 to 0.8 feet below present ground surface. The sediment matrix containing the cobbles and the overlying soil yielded a large quantity of crushed wall plaster. The latter material does not represent a mortared surface, but rather, a deposit of a construction-related refuse. The matrix containing the cobbles and the underlying layer of sandy loam (10YR 4/4, dark yellowish brown) yielded non-diagnostic artifacts, such as brick, mortar, shell, bones and coal slag and non-datable porcelain, bottle and window glass. Diagnostic artifacts retrieved from the sandy loam (Figure 3) consisted of a small number of pearlware (1780-1830), whiteware (1820-1900) and creamware (1762-1820), sherds, in addition to wire and square cut nails (nineteenth century to the present).

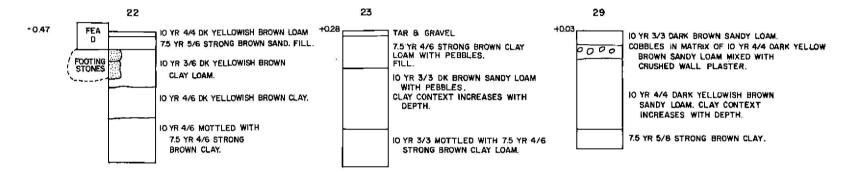
This moderately dense kitchen and architecturally related deposit may represent secondary or tertiary refuse contexts, as demonstrated by the wide date range of artifacts, the small size and weathering of ceramics, and the poor organic content of the soil. Sterile clay was uncovered two feet below the present surface in these shovel tests (27, 28, 29, and 30).

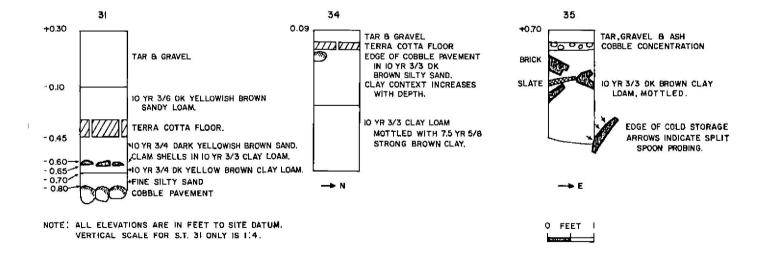
Shovel Tests Nos. 23, 24, 25, 26, and 33 were excavated following the removal of the modern asphalt and underlying tar and gravel bed west of the shed (Figure 3). The sediments immediately beneath the bed were composed of fill with a few non-diagnostic artifacts. In Shovel Tests 23 and 25, the matrix of the fill was derived from basal clay common to the project area.

The underlying stratigraphy of all of these tests was a dark brown sandy loam (10YR 3/3). The clay content of the loam increased towards its base. Immediately below this loam was the underlying basal clay. The sandy loam, encountered at a depth between 0.8 to 2.1 feet below the present surface, generally produced non-diagnostic artifacts. However, this sediment yielded one pearlware and one creamware sherd in Shovel Test 24 and 25.

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Also, the lower portion of this stratum in Shovel Test 23 (1.2 - 1.6 feet below surface) yielded three blue transfer-printed whiteware sherds (1830-1860), and 24 creamware sherds (1762-1820) belonging to a single vessel. This deposit appears to represent in situ secondary refuse dating to the early to middle nineteenth century.

In Shovel Test 22, a dark yellowish brown clay loam (10YR 3/6) was found in direct association with the footing stones to a brick wall (Feature D, Figures 2 and 3). This deposit yielded 16 creamware (1762-1820) and one clouded creamware sherds (1740-1770) as well as non-diagnostic porcelain and a square cut nail. Although this sediment (Figure 3) probably represents a builder's trench to Feature D, the artifacts within the trench do not necessarily suggest an early date of construction. The ceramic sherds found in this deposit were small and extensively weathered, and may represent displaced refuse.

Shovel Test 35 was placed over the western exterior of the brick feature. This test encountered a cobble concentration apparently representing a disturbed cobble pavement. The cobbles overlaid disturbed deposits related to the construction of the brick feature. These sediments did not contain any datable artifacts.

The excavation of Shovel Tests 31, 32, and 34 revealed a terra cotta pavement. It is made of unmortared fire clay tile (each 1.0 X 0.6 feet in size) with a ventral ridge. This type of tile was locally manufactured after 1840 (personal communication, Henry Ludder, 1985). In Shovel Test 31, the terra cotta pavement was overlain by a layer of upturned whole clam shells, which probably relate to the drainage of the tiles. A well preserved pavement of medium size cobbles was found underneath the shell surface. The cobble pavements and the shell surface in Shovel Test 31 were separated by an interface of hard packed silty sand (Figure 3). A clam shell surface was absent underneath the terra cotta pavement in Shovel Test 34. The pavement in this test was only partially underlain by what appears to have been an edge of the cobble pavement (Figure 3). Cobble surfaces exposed in Shovel Tests 27, 28, 29, and 35 were not capped by the terra cotta pavement as in tests 31, 32, and 34. These observations suggest that the terra cotta and the cobble pavements encountered in the study area only partially overlap, and represent two construction episodes and two successive surfaces.

Dating of the terra cotta pavement can be inferred from architectural evidence and available historical information. The eastern edge of the terra cotta pavement, observed in Trench A, terminated on line with a cinder block and brick surface running north-south and extending to the south wall of the shed (Feature B, Figure 2). This surface indicates the western boundary to a kitchen porch constructed in 1927 (Ludder 1980). Furthermore, the terra cotta pavement incorporated a slate flagstone on line with the brick door sill in the western wall (Feature C) of the

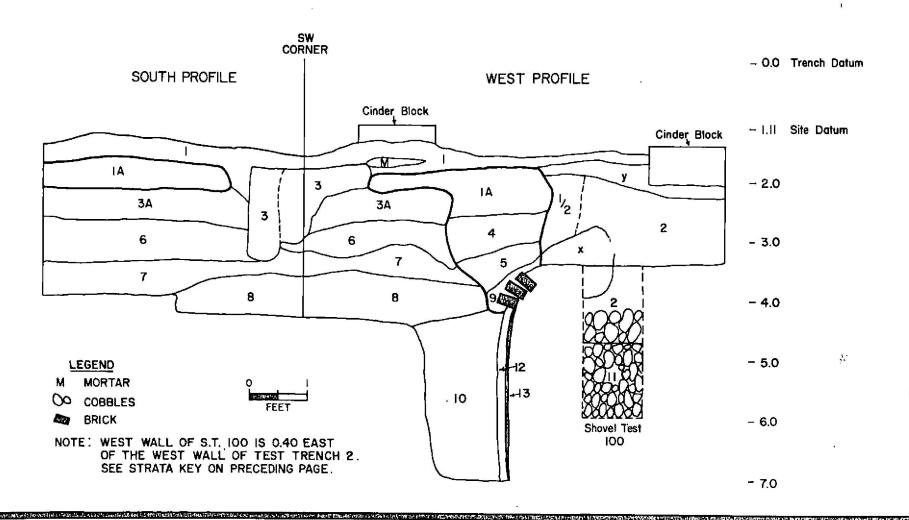
kitchen. Thus, it appears that the terra cotta floor was related to the early twentieth-century kitchen. The available data does not permit reliable dating of the cobble pavement. Assuming the contemporaneity of cobble surfaces in Shovel Tests 28, 29, 30, 31, 34 and 35, and taking into account that this surface post-dates the sediments with the whiteware sherds, recovered from Shovel Test 23, the cobble pavement can be broadly dated to the second half of the nineteenth century.

TEST TRENCH 2 AND SHOVEL TEST 100

Test Trench 2 exposed the southern edge of the large subterranean feature located under the southwest portion of the shed, (Figure 2). The upper portion of the feature is a bell-shaped brick cap with a central opening approximately 3.4 feet in diameter. The cap was built of a single row of mortared bricks. They were sequentially turned on edge and staggered forming a convex surface which slopes upward toward the rim (Figure 4). The western portion of the exposed rim was collapsed. The lower section of the feature extended into glacial outwash deposits (medium to coarse sands with gravel and pebbles) (Figure 4). The construction of the lower portion of the feature involved excavation of the sand deposits and the simultaneous saturation of the walls with mortar. As a result, the brick cap rested on top of a thin circular mortar wall. An examination of this wall reveals that it was firm and stable. However, the matrix of the wall is rather porous and probably does not have sufficient watertight properties required for water storage. These data suggest that the feature was used for ice and dry goods storage.

Test Trench 2 was excavated to 5.90 feet below the site datum, but the bottom of the circular brick feature was not reached. The interior and exterior diameters of the feature were estimated to be 8.4 and 9.0 feet respectively by means of triangulation and use of natural trigonometric functions. Trench 2 exposed a dark yellowish brown silty sand outside of the feature (Figure 4), which was analagous to the sandy loam layer in Shovel Tests 23 -26 and 34. This deposit within Test Trench 2 yielded a comparable artifact concentration, including 23 creamware sherds and wire and square cut nails. Based on the presence of the wire nails, this deposit dates to at least the first half of the nineteenth century. This stratum predates the intrusive builder's trench to the feature (Strata 1A, 4 and 5) and suggests a middle to late nineteenth-century date for the feature. The builder's trench itself did not contain datable artifacts. The sediment matrix of the builder's trench was clearly derived from local glacial outwash sand (Stratum 1A, 10YR 4/8 strong brown medium sand with pebbles) (Figure 4). This sand was used to fill the excavated areas around the cold storage and also to fill a broad area south of it. An intrusive post mold (Stratum 3) associated with the 1927 kitchen porch postdates the builder's trench fill.

The interior feature fill was sampled by Shovel Test 100. Underneath the modern construction rubble was a homogenous fill



of sandy silt (Stratum 2 in Figure 4), between 0.80 and 3.60 feet below site datum. This sandy soil contained a mixture of nine-teenth- and twentieth-century artifacts, and a dense rubble-like concentration of large cobbles. The lower portion of the cobbles laid in a somewhat darker silt matrix (Stratum 11), which probably represents a post depositional discoloration of Stratum 2. Stratum 11 yielded a small number of non-diagnostic artifacts. The excavation of Shovel Test 100 did not reach the bottom of the feature, due to the dense packing of cobbles in the feature.

Conclusions and Recommendations

Archaeological testing north and west of the Jacob Adriance House revealed secondary, tertiary and possibly displaced architectural and kitchen related refuse dating to the early and middle nineteenth century. These deposits currently lie below the soils to be impacted by proposed landscaping activities. In fact, most of these activities will involve filling and not grading. As a result, these nineteenth-century deposits will not be effected.

A middle to late nineteenth-century subterranean, circular brick and mortar cold storage structure was located partially under the shed (i.e., gift shop). The main body of the feature will not be threatened by the proposed landscaping. The upper south rim of the feature may be affected by some proposed activity, particularly removal of the rock wall (Feature C, Figure 2). However, the upper south portion of the feature was already partially collapsed when exposed. Furthermore, the area of possible impact was partially sampled by Test Trench 2. More archaeological work on this upper portion of the feature would probably not provide any additional significant data beyond what has already been collected by excavation of Trench 2.

Even though the majority of the features will not be affected by the proposed landscaping, it is recommended that the feature, which was not completely filled with rubble when first exposed, be filled and capped with sand. LBA staff has placed plastic within the feature to demarcate original fill from any fill placed in the feature by the general contractor.

REFERENCES CITED

Ludder, Henry F.

1980 The Historic Structure Report on the Jacob Adriance House. Prepared for The Colonial Farmhouse Restoration Society of Bellerose, Inc. New York. Ms. on file, Jacob Adriance House, Bellerose, New York.

APPENDIX A

ARTIFACT CATALOGUE

Stratum		Artifacts	Depth in tenths of feet*	Soil Description
Shovel	Test 22			
1	1	Sampled: mortar 1 modern wire nail 5 square cut nails 1 lead "adapter" fragment	0.0-0.1	10YR 4/4 dark yellowish brown loam
2	1	Sampled: brick, clam shell 1 bone fragment 1 glass bead 2 lt. green bottle glass 2 clear bottle glass 7 unglazed redware 7 redware w/mottled brown glaze 9 creamware 1762-1820 1 clouded creamware 1740-1770 1 oriental export porcelain	0.35-0.7	10YR 3/6 dark yellowish brown clay loam
2	2	Sampled: clam shell 11 redware w/mottled brown glaze 7 creamware 1762-1820 1 oriental export porcelain 1 green bottle glass 2 bone fragments 1 square cut nails	0.7-1.0	¥

Stratur	n∕Level	Artifacts	Depth in tenths of feet*	Soil Description
Shovel	Test 23			
1	1	l wire nail	0.0-0.8	7.5YR 4/6 strong brown clay loam with pebbles and cobbles
2	2	Sampled: clam shell, oyster shell 2 unidentified metal 1 porcelain-undated 3 blue transfer-printed whitewa 1830-1860 24 creamware (all one vessel) 1762-1820	1.2-1.6 are	10YR 3/3 dark brown sandy loam with pebbles
2	3	Sampled: clam shell, oyster shell	1.6-2.1	
3	1	Sampled: oyster shell	2.1-2.5	7.5YR 4/6 strong brown clay loam mottled with 10YR 3/3 dark brown clay
		<pre>l window glass (possibly fell in from up above)</pre>		
Shovel '	Test 24			
1	1	Sampled: clam shell	0.0-0.65	10YR 4/4 dark yellowish brown sandy loam mixed with charcoal, coal, cinder, and rocks
2	1	Sampled: clam shell, brick	0.65-0.95	10YR 3/3 dark yellowish brown sandy
		l unidentified metal (possible na 2 clear bottle glass	ail)	loam with pebbles and cobbles

Stratum	n∕Level	Artifacts	Depth in tenths of feet*	Soil Description
Shovel	Test 24	(Cont'd)	-	
2	2	Sampled: clam shell, brick	0.95-1.2	
		l window glass l clear lead glaze redware l creamware 1762-1820 l screw		
Shovel	Test 25			
1	1	Sampled: coal slag	0.0-0.6	Tar and gravel
		2 clear bottle glass 2 modern wire nails		
2	1	Sampled: slag		
		l unidentified metal (possible nail)	0.6-0.9	7.5YR 4/6 strong brown clay loam mottled with 10YR 3/3 dark brown clayey sand
3	1,2	Sampled: brick, coal, clam shell		10YR 3/4 dark yellow- ish brown sandy loam Clay content increases
3	3	Sampled: brick, coal, clam shell		with depth
3	4	l unidentified metal 1 lead fitting or adapter		
4	1	Sampled: brick, clam shell		10YR 3/4 mottled with 10YR 5/8 yellowish
		1 pearlware (very small) 1780-1840		brown clay loam

Stratum,	/I <i>e</i> vel	Artifacts	Depth in tenths of feet*	Soil
			or reer.	Description
Shovel !	Test 26			
1	1	2 clear bottle glass	0.0-0.6	Tar and gravel
2	1	l window glass	0.6-0.8	10YR 3/4 dark yellow- ish brown sandy loam
3	1	Sampled: Brick, coal	0.8-1.3	10YR 3/2 very dark grayish brown clay
		l window glass l green bottle glass l square cut nail 2 iron (painted) handles		loam
3	2	Sampled: schist, coal, brick	1.3-2.0	
		l unidentified metal		
Shovel 1	rest 27			
1	1	Sampled: coal slag, clam shell, mortar, roofing tar	0.0-0.3	10YR 3/3 dark yellow- ish brown sandy silt
		2 creamware sherds 1762-1820 1 porcelain, no date 3 bottle glass 1 iron disk w/hole (washer?) 2 square cut nails 6 bone		

Stratu	m∕Level	Artifacts	Depth in tenths of feet*	Soil Description
	· - · · · · · · · · · · · · · · · · · ·	(Cont'd)	<u> </u>	Description.
1	2	Sampled: coal slag, mortar, shell	0.3-0.7	
		1 creamware 1762—1820 3 bone 5 bottle glass		
2	1	Sampled: mortar, clam shell	0.7-1.0	10YR 4/4 dark yellowish brown sandy loam
2	2	Sampled: mortar	1.0-1.5	
		l square cut nail		
Shovel	Test 28			
1	1	Sampled: mortar, coal	0.0-0.3	10YR 3/3 dark yellowish
		1 whiteware 1820-1900 1 wire nail (modern)		brown sandy loam
2	1	Sampled: clam shell, mortar, coal slag brick 1 green bottle glass fragment 3 bone fragments 2 square cut nails 1 nail fragment 1 green shell edge pearlware 1780-1830 1 transfer-printed blue pearlware 1800-1840	0.3-0.6	10YR 4/4 dark yellowish brown sandy loam, cobbles

			Depth in tenths	Soi1
Stratu	m/Level_	Artifacts	of feet*	Description
Shovel	Test 28	(Cont'd)		
2	2	Sampled: brick, mortar, clam shell	0.6-0.9	
		<pre>2 bone fragments 1 pearlware 1780-1840 2 bottle glass fragments</pre>		
2	3	Sampled: brick, clam shell	0.9-1.4	
		4 window glass fragments 3 bone fragments		
3	1	Sampled: clam shell	1.4-2.0	10YR 4/3 brown silt
		4 window glass		loam
Shovel	Test 29			
1	1	Sampled: clam shell, mortar	0.0-0.3	10YR 3/3 dark brown sandy loam
		l green bottle glass l clear glass		sandy 10am
2	1	Sampled: clam shell, mortar	0.3-0.6	10YR 4/4 dark yellow—ish brown sandy loam mixed with crushed wall applaster, cobbles
		<pre>l window glass l bottle glass l porcelain fixture fragment w/paint l redware w/brown manganese glaze bones square cut nails l nail fragment</pre>		brascer, conntes

		Depth in tenths	Soil
Stratum/Level	Artifacts	of feet*	Description
Shovel Test 29 (Cor	nt'd)		
	mpled: clam shell, oyster shell mortar	0.6-0.9	10YR 4/4 dark yellowish brown sandy loam, clay content increases with depth
14 0 1 s 3 k 1 p	green bottle glass unidentified metal fragments square cut nail cones (lg. mammal) cearlware 1780-1840 whiteware 1820-1900	•	
3 2 Sam	mpled: clam shell, mortar	0.9-1.4	
1 k 1 c 1 k	clear bottle glass cone creamware 1762-1820 brass/copper lg. button w/eye in place		•
Shovel Test 30			
1 1 Sam	mpled: mortar, brick, lead/tin sheet	0.0-0.5	10YR 4/3 brown sandy loam
2 g	oone glass (flat) square cut nails		${\mathcal E}$
1 2 Sam	mpled: clam shell, brick, mortar, coal, lead/tin sheet	0.5-0.8	
4 s	copper disk square cut nails cone (sm. mammmal)		

Stratum/Level	Artífacts	Depth in tenths of feet*	Soil Description
Shovel Test 30	(Cont'd)		
	10 window glass 6 clear bottle glass 1 stoneware brown saltglaze 3 redware w/brown manganese glaze 1 porcelain, no date		
1 3	Sampled: clam shell, mortar	0.8-1.1	
	3 bone (1 - rodent vertebrae) 2 bottle glass 1 green bottle glass 1 window pane wood 3 redware/brown manganese glaze 1 green shell edge pearlware 1780-1830 1 transfer-printed blue pearlware 1800-1840 3 creamware 1762-1820		
Shovel Test 31			
· 2 1	Sampled: brick, clam shell	0.4-0.7	10YR 3/6 dark yellowish brown sandy loam
	l fire clay ridged tile (post 1840)		
Shovel Test 32			J.
1 1	Sampled: coal slag	0.0-0.6	10YR 3/6 dark yellowish brown silty sand mottled
	1 window glass		with tar, slag and gravel

		35 N		
Stratum/	Level	Artifacts	Depth in tenths of feet*	Soil Description
Shovel to	est 32	(Cont'd)		
2	1 ,	Sampled: brick, coal slag 2 window glass 1 lg. bone (rib) 9 square cut nails 1 roofing tar	0.6-1.0	10YR 3/6 dark yellowish brown silty sand
3 Charral ma	1	l window glass	1.0-1.4	10YR.3/3 dark brown silty sand
Shovel Te	est 33			
2	1	Sampled: clam shell, brick	0.35-0.65	10YR 3/3 dark brown loam
		1 brown bottle glass 5 clear bottle glass 8 window glass 1 glass bead fragment 2 milkglass fragments 1 square cut nail 1 unidentified metal		
2	2	Sampled: clam shell, brick	0.65-1.1	
		l porcelain, no date		
2	3	l porcelain, no date	1.1-1.7	ı
Shovel Te	st 34		,	
2	1	Sampled: brick, coal slag	0.4-0.7	10YR 3/4 dark yellowish brown silty sand
		2 window glass		
		<pre>1 clear glass fragment 2 unidentified metal</pre>		

Stratumy	/Level	Artifacts	Depth in tenths of feet*	Soil Description
Shovel 7	Cest 34	(Cont'd)		
2	2	Sampled: coal slag	0.7-1.0	
		2 square cut nails 1 unidentified metal		
2	3	Sampled: coal slag	1.0-1.3	
		1 bone fragment		
Shovel 7	Cest 35		3	
2	1	Sampled: brick, clam shell	0.4-0.7	10YR 3/3 dark brown
		l metal door latch? l square cut nail		clay loam, mottled
2	2	Sampled: clam shell, brick, coal	0.7-1.0	
		l clear bottle glass 4 window glass 1 square cut nail		
2	3	Sampled: brick	1.0-2.2	
		2 green bottle glass 3 flat glass 1 window glass		ፕ .

^{*}Below Surface

Stratum/Level	Artifacts	Depth in tenths of feet (below trench datum)	Soil Description
1 1	Sampled: clam shell, oyster shell, brick, mortar	1.42-1.70	10YR 4/6 dark yellow- ish brown silty sand
	<pre>1 graphite 1 shell button - disk 2 drilled holes 1 walnut shell 7 bone fragments 13 unidentified metal fragments 1 wire nail (modern) 1 square cut tack 3 screws 18 wire nails 38 square cut nails 6 unidentified nails 1 redware w/yellow manganese gl 1 plain ironstone 1840-1900 1 brown glaze stoneware 2 window glass 3 flat glass 1 other glass</pre>	(iron)	
1 2	Sampled: mortar, brick, clam sh coal, slate, schist	ell, 1.70-2.00	
	<pre>2 bone fragments 2 lead (window?) casings 1 window glass 4 unidentified metal fragments 15 square cut nails 4 wire nails 2 screws 2 unidentified nails</pre>	,	;

Stratum/Level	Artifacts	Depth in tenths of feet (below trench datum)	Soil Description
lA l	Sampled: coal, brick, oyster shell, schist	2.00-2.30	10YR 5/8 yellowish brown medium sand with pebbles
	<pre>2 bones 1 window glass 1 unidentified metal 1 wire nail 4 square cut nails</pre>		
1A 2	4 square cut nails	2.30-2.60	
1/2	Sampled: brick, mortar, wood, s	lag 1.90–3.20	Vertical boundary be- tween the exterior builder's trench and the interior fill above the collapsed rim. See profile
	<pre>2 window glass 16 unidentified iron fragments 2 square cut nails 2 unidentified nails</pre>		
2 1	Sampled: Brick, mortar, coal	1.90-2.00	10YR 3/4 dark yellow- ish brown sandy silt
	3 leather pieces		K.
2 2	Sampled: coal, brick, mortar, sl l rubber fragment modern nails l plastic fragment window glass l animal figurine leg (cow or ho		**

			Depth in tenths of feet (below	Soil
Stratum/Level		Artifacts	trench datum)	Description
2 2	(Cont'd	()		
		3 bones (possibly chicken) 5 unidentified metal (possible can) 6 square cut nails 4 wire nails 3 unidentified nails		
2 3	1:	Sampled: brick, mortar, wood, coaclam shell 2 animal figurine leg fragments (same as above) 1 iron paper clip fragment 5 rodent bones (including mandible incisor) 2 unidentified metal fragment (al possible can) 2 wire nails 7 square cut nails 1 soft paste porcelain - hotel wal luster glaze, post 1940	.e .so	
3 1		Sampled: brick 6 unidentified metal	1.90-2.00	10YR 3/4 dark yellow- ish brown silty sand,
	· ·	o and metal		post mold
	8	Sampled: Brick	2.00-3.30	
	2	l mica fragment 2 square cut nails 2 unidentified metal		

		Depth in tenths				
Stratum/Level		Artifacts	of feet (below trench datum)	Soil Description		
3A	1	Sampled: brick, mortar, clam sh	nell 2.10-2.70	10YR 3/3 dark brown sandy loam		
		1 graphite 1 brass button w/anchor insigni 1 brass button cast w/eye in pl 2 wire nails 13 square cut nails 5 rodent bone (including 2 vert 1 unidentified bone fragment 1 redware w/manganese glaze 1 redware w/mottled brown glaze 23 creamware sherds 1762-1820	.ace :ebrae)			
4	1	Sampled: brick, mortar 2 wire nails 14 square cut nails 1 window pane wood w/green pain	2.50-3.00 t	10YR 3/4 dark yellow- ish brown silty loam mottled with 10YR 5/8 silty sand		
5	1	Sampled: brick	2.90-3.50	10YR 5/8 yellowish brown medium sand with pebbles		
		5 square cut nails 4 unidentifiable nails		benntes		
5	2.	Sampled: brick	3.50-3.65			
		l square cut nail 2 unidentifiable nails				
6 -	1	Sampled: brick	2.70-3.20	7.5YR 5/8 strong brown clay loam		
		2 square cut nails		azonii ozay rodii		

SHOVEL TEST 100

Stratum/Leve	l Artifacts	Depth in tenths of feet (below trench datum)	Soil Description
2 4	l whole glass bottle (automatic machine blown, post 1903)	3.00-3.34	10YR 3/4 dark yellow brown sandy silt
2 5	Sampled: brick, mortar, slag l wire nail unidentifiable metal fragments	3.34-3.70	
2 6	Sampled: brick, slag l wire nail square cut nails glass rim fragment	3.70-4.15	
2 7	Sampled: brick 1 leather fragment 1 plastic cable with 2 holes 2 square cut nails	4.15-4.45	
2 8	Sampled: brick l leather piece l square cut nail	4.45-4.70	
11 1	Sampled: brick, clam shell l brown bottle glass 2 square cut nails 2 unidentifiable metal fragments 1 unglazed redware (flower pot)	4.70-5.95	10YR 3/2 very dark , grayish brown sandy silt with cobble scree