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ARCHAEOLOGICAL SURVEY
OF THE
PAGE AND BARTOW AVENUES DEVELOPMENT
STATEN ISLAND, NEW YORK

CEQR# 95-DGS-002R

(Field Testing)

RECEIVED
ENVIRONMENTAL REVIEW

JUL 03 1997

LANDMARKS PRESERVATION
COMMISSION

B 7756 L 1,3,8,11,16,18,20,
33,35,38,58,62
W 35

? Where is the
data on these lots

30

35

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LIST OF PARTICIPANTS

William I. Roberts IV	-	Principal Investigator Co-Author
William Goldsmith	-	Field Technician
Paula M. Crowley	-	Laboratory Director Co-Author Artifact Analyst Word and Data Processor



INTRODUCTION

The purpose of this archaeological survey is two-fold. First is to document the presence or absence of prehistoric and/or historic archaeological resources within the Page and Bartow Avenues project area in southwestern Staten Island through the use of physical testing techniques. Second, is to determine the potential for eligibility to the New York State and National Registers of Historic Places as well as to determine the boundaries of any archaeological resources found within the project area, also through the use of physical testing techniques.

The Page and Bartow Avenues Development project area is located in southwestern Staten Island. The project area consists of Lots 1, 3, 8, 11, 16, 18, 20, 28, 30, 33, 35, 38, 58, and 62 on Block 7756. This archaeological testing report covers all of the project area excepting Lot 30 and the western end of Lot 35. These locations will be the subject of another testing report.

The Archaeological/Historical Sensitivity Evaluation Report on this development concluded that this parcel could preserve evidence from the prehistoric period. A prehistoric secondary burial of a child and dog was discovered just south of the eastern end of the project area during the 1960s. The location of this site, Page Avenue North, is shown as including the project area (Greenhouse Consultants 1997:4, 17). An archaeological survey consisting of shovel tests on a 30 foot grid pattern, augmented by additional tests should a potential site be discovered, was recommended for all parts of the project area not seriously disturbed.

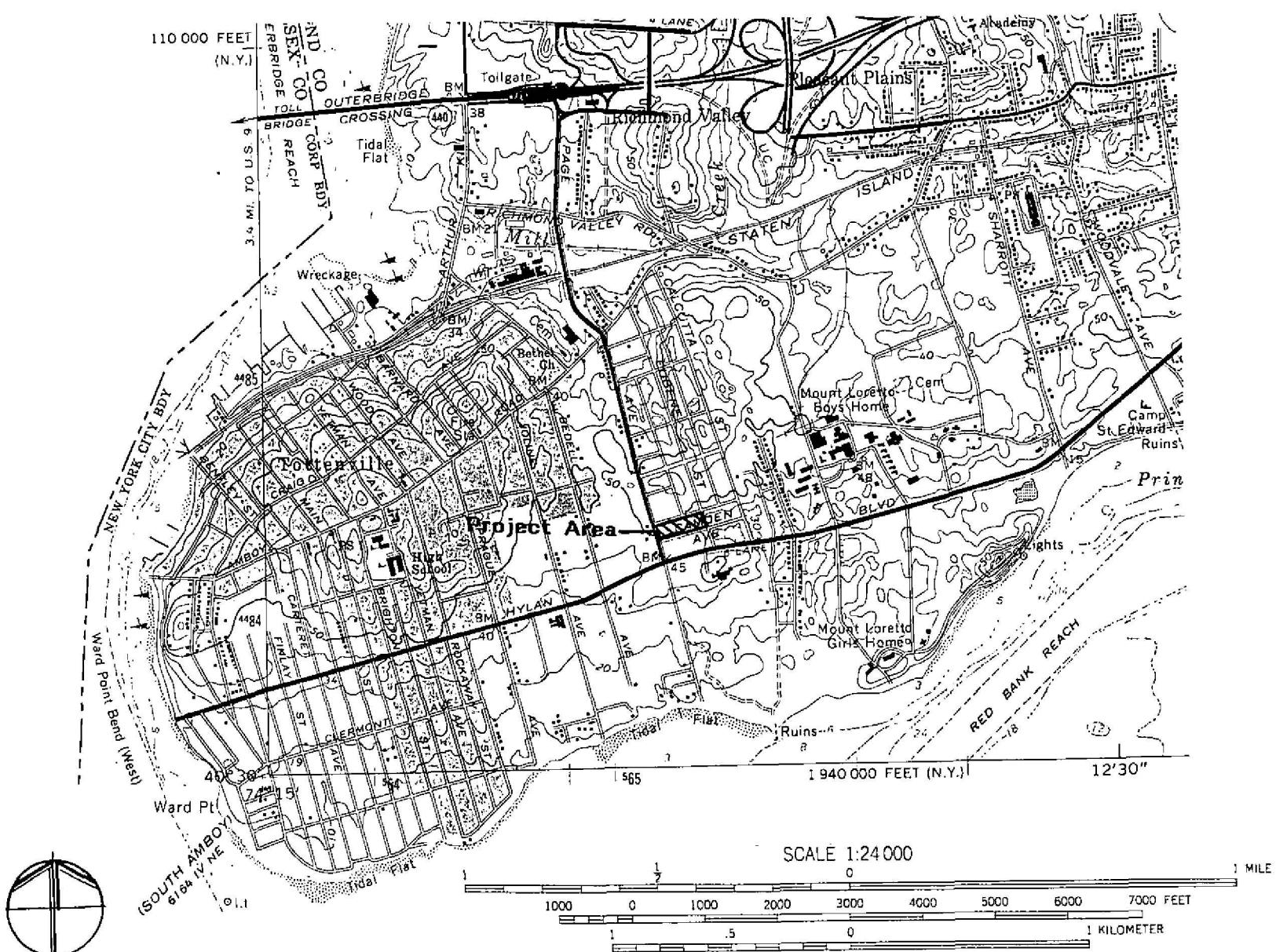


Figure 1 Project area location shown on portion of U.S.G.S. 7.5 minute series Arthur Kill quadrangle, 1966, photorevised 1981.



FIELD METHODOLOGY

The archaeological testing of the Page and Bartow Avenues project area took place from May 22, 1997 through June 6, 1997. This parcel of approximately 1.6 acres was initially investigated by excavating shovel tests located on a 30 foot grid pattern or as close to the grid intersection as possible. This strategy was proposed by the Principal Investigator and approved by the staff of the New York City Landmarks Preservation Commission prior to the beginning of fieldwork. Sixty-seven tests were planned forming a grid covering all of the project area. During the initial testing, 49 shovel tests were completed. Eighteen tests were abandoned due to piles of fill and uprooted trees, locations where recent bulldozing had exposed the subsoil, and standing water. Dense undergrowth including briars were encountered particularly near the eastern end of the project area, but these conditions did not require the abandonment of any tests. See Figure 2 for the locations of the shovel tests.

The methodology employed for the shovel testing was straightforward. Roughly square tests approximately 1.5 feet across were excavated until approximately 0.5 feet of the subsoil was explored, or until the test was impeded by excessive ground water or by other obstacles. All soils from the shovel tests were screened through ¼-inch mesh for the recovery of artifacts. Soils were excavated and recorded by natural stratigraphic deposits. For all of the shovel tests, the strata encountered were measured, described, and recorded in terms of texture, inclusions and Munsell colors. See Appendix 1 for the original survey record forms.

Surface inspection was used in areas of good surface visibility to supplement the shovel testing. No artifacts were recovered from the Page and Bartow Avenues surface collecting.

BARTOW AVENUE

NO FINAL MAP



NOT OPEN

NOT TRAVELED

N 14° 55' 27" W

E 75° 04' 33" E

60.00

GRAVEL ROAD
WATER MAIN
CONC. CURB

CONCRETE SIDEWALK

10.00

100.00
40.00
40.00
40.00

42.70
33
34
36
39

99.95 US STD
99.96 TAX
35
37
40

42.75
42.00
42.00
42.00

30.00
30.00
30.00
30.00

30.00
30.00
30.00
30.00

30.00
30.00
30.00
30.00

30.00
30.00
30.00
30.00



EUGENE STREET

NO FINAL MAP
NOT OPEN - NOT TRAVELED

SCALE
0 20 40 60 feet

KEY



Shovel Test Completed



Shovel Test Abandoned
due to Fill or Bulldozing



Shovel Test Abandoned
due to Water

Figure 3 Locations of shovel tests within the eastern portion of the project area.

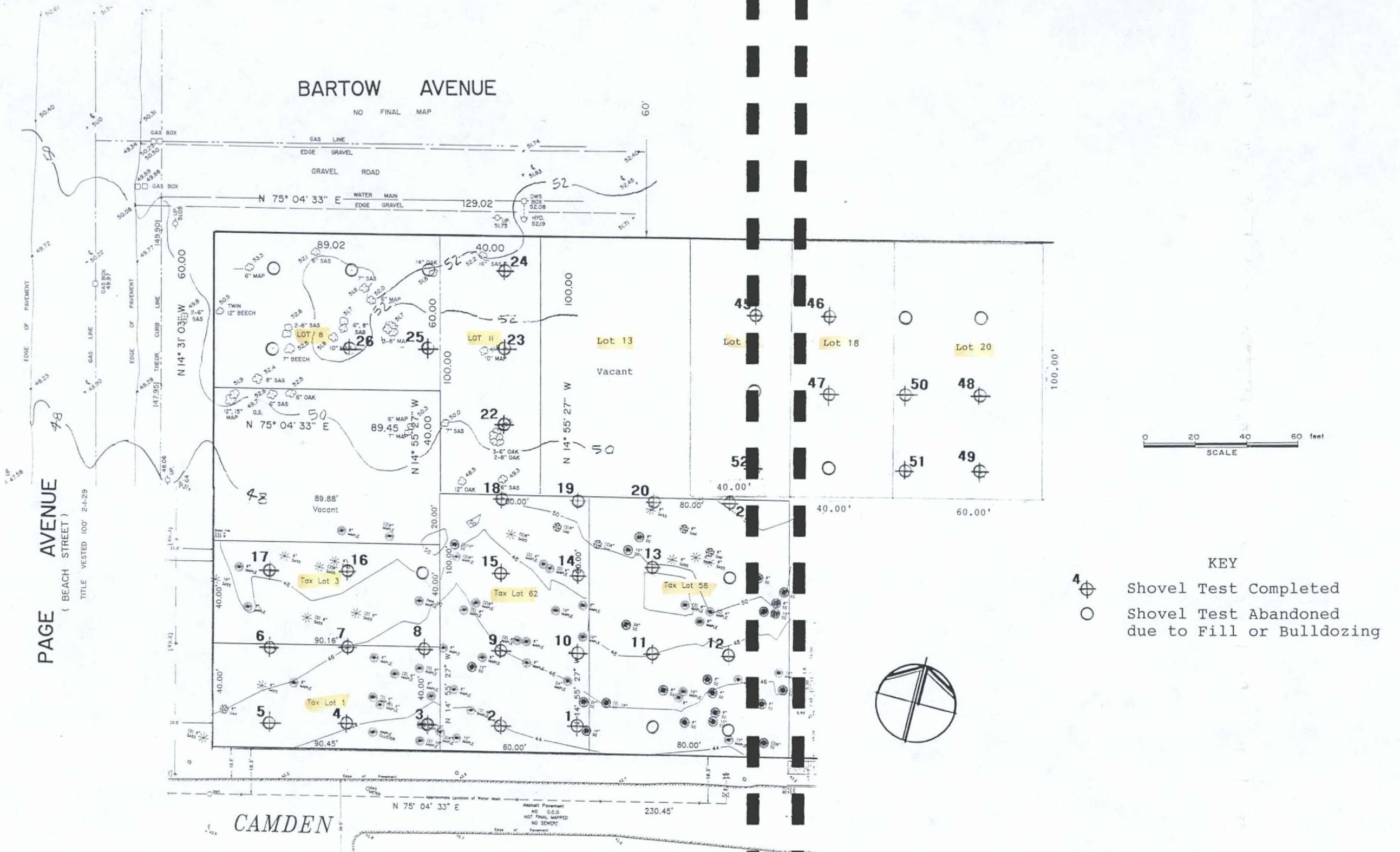


Figure 2 Locations of shovel tests within the western portion of the project area.



STRATIGRAPHIC SUMMARY

The stratigraphy recorded during the subsurface testing of the Page and Bartow Avenues project area can be summarized as follows. From one to four layers were encountered in the 49 shovel tests completed. Thirty-seven of the tests had three layers, eight had two layers, three had four layers, and one test had only one layer.

Topsoil was present in 44 of the tests. It was the top layer in 43 tests and the second in one test. Texture ranged from humus through silty loam to sandy loam. Silty loam predominated. Roots or rootmat were present in the vast majority. Color ranged from black through very dark greyish brown, dark greyish brown and very dark brown to dark yellowish brown. Black was most common. Thickness ranged from 0.1 to 1.0 feet. It averaged 0.3 feet thick.

A plow-zone was identified in 45 tests. It was usually the second layer, although in three cases it was the first layer and in three cases it was the third layer. Texture ranged from sandy silt to sand. Silty sand was by far the most common. No inclusions were noted. Color ranged from dark yellowish brown through dark greyish brown to very dark greyish brown. Dark greyish brown was most common. Thickness ranged from 0.2 to 1.0 feet, averaging 0.6 feet.

Subsoil was found in 47 tests. Texture ranged from sandy silt to sand. Sand was by far the most common. The only inclusions noted were pebbles in three cases and cobbles in one. Color ranged from light brownish grey through yellowish brown and dark yellowish brown to dark brown. Dark yellowish brown was most common. The top of the subsoil was encountered between 0.2 and 1.8 feet below grade. It averaged 0.9 feet down.

The first or second layer was identified as fill in eleven tests. Texture ranged from silty clay through silty loam and sandy loam, to silty sand and sand. Sand was most common. Inclusions noted were concrete and lumps of clay. Color ranged from black through various yellowish browns and greyish browns to pale brown. A mottled combination of these colors was most common. Thickness ranged from 0.2 to 0.6 feet. It averaged 0.4 feet thick. The fill appears to be primarily a mixture of the other soils found within the project area.



ARTIFACT ANALYSIS

Laboratory Methodology

The artifacts recovered from the excavation units and backhoe trench were returned to the Greenhouse Consultants Laboratory in New York City for processing. Artifacts were washed and air-dried at room temperature. The artifacts were labeled with their appropriate context number. They were then identified and coded according to their functional group, class and material drawn from a modified form of the National Park Service Material Culture Data Base Taxonomy (see Appendix 2). This information was recorded on tyvek labels which was inserted with the artifact into clear polyethylene ziplock bags. The bags were also labeled with context and catalog numbers. The information from the artifacts were inventoried using Paradox, a relational database software.

Contexts were assigned series numbers in accordance to the type of data recovery method used. Shovel tests are identified by the 3000 series.

Analysis

A total of three artifacts were received by the Greenhouse Consultants' laboratory for processing. The historical artifacts were mainly represented by the functional group of kitchen. Two ironstone ceramic fragments were found in Context 3021.02. One sherd of salt-glazed stoneware was in Context 3025.02. Neither type of ceramic exhibited any datable characteristics.

No prehistoric artifacts were found in these shovel tests.



RESULTS

Historic period artifacts found during this survey include the three sherds of ironstone and stoneware inventoried, as well as modern bottle glass, window glass, rusted iron objects, coal, slag, red brick and plastic. All of the other items were discarded in the field since they were either obviously modern or not diagnostic. Since the project area was part of a farm during the late nineteenth and early twentieth centuries, these types of artifacts were expected.

No prehistoric artifacts were found within the western portion of the project area. Prehistoric artifacts were found in the eastern portion but all of these were in Lot 30 or the adjacent edge of Lot 35. These finds are covered in a separate report. *? why*

A number of locations of planned shovel tests were disturbed. These include locations that had been bulldozed exposing the subsoil at the surface. This was evident in Lots 8, 16, 20, 28 and 58. Other locations were under piles of stumps of fill, pushed up as a result of the bulldozing. These locations included parts of Lots 3, 8, 18, 20, and 58. Certain locations near the eastern end of the block proved to be too wet to test. This was evident in Lots 35 and 38.

Evidence of the use of the project area as a farm can be seen in Lot 58. The rectangular depression there had a few red bricks nearby. This must be the foundation of the brick milkhouse present during 1911 (Greenhouse Consultants 1997:Fig. 11).



CONCLUSION AND RECOMMENDATIONS

This final report documents the procedures and results of the Stage 1B testing of the Page and Bartow Avenues Development project, Staten Island, New York. Based on this objective ground testing, it can now be concluded that no potentially significant prehistoric or historic resources were present within the boundaries of the project area. We can now confidently state that additional testing is not necessary and no further work is recommended. This statement applies only to Lots 1, 3, 8, 11, 16, 18, 20, 28, 33, 38, 58, 62, and all of Lot 35 excepting the western fifteen feet.



BIBLIOGRAPHY

Greenhouse Consultants Incorporated

- 1997 Stage 1A Archaeological/Historical Sensitivity Study of the Page and Bartow Avenues Development, Staten Island, New York. CEQR #95-DGS-002R. William I. Roberts IV and Paula M. Crowley. Prepared for Chase Construction, Inc., Staten Island, New York. Prepared by Greenhouse Consultants Inc., New York, New York.

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APPENDIX 1
FIELD RECORDS

APPENDIX 1

CONTEXT NUMBERING AND PROVENIENCE LABELING

A field recording system which encompasses a variety of conditions and situations is optimal for any archaeological project. Among these situations are the size of the project, the number of different field techniques and the number of expected artifacts. The field recording system used was developed by Greenhouse Consultants and was based on modifications of other accepted systems.

All contexts are numbered in the field and these numbers are applied to the artifacts. The format for numbering is XX-9999.99 where X is alphanumeric and 9 is numeric. The alphanumeric characters to the left of the hyphen are the prefix. The two digits to the right of the decimal point are used only when it is necessary to refer to strata within a context. The four digits between the prefix and decimal subdivision may be called the base code.

The prefix is a two character designation of the project parcel. The four digit numeric base code can be divided into two parts; the first digit being separate from the last three. The first numeric digit indicates the type of field technique used. The codes are as follows:

- 1000: unprovenienced surface collection
- 2000: provenienced surface collection
- 3000: shovel testing
- 4000: trenching
- 5000: excavation units
- 6000: feature excavation

The three digits following the technique code are unique for each location and are assigned sequentially. Decimal subdivisions may be used for techniques three through six to indicate specific strata. For example, 01-3001.02 refers to Area 1 (01), shovel test (3), number 1 (001), at the second layer (.02).

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Park - 23rd & NW</i>			COORDINATES :		
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
NR	NG	NG	1/4"	22 May 97	S.T. 1
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.4	Silt loam w/ Roots	10 YR 3/1 D.R.	—	Topssoil
2	0.4 - 1.1	Silt loam	10 YR 4/2 C.G. 0/1	—	R.E.
3	1.1 - ?	Fine sand	10 YR 5/6 Yel. fr.	—	Subsoil
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Signed @ 1.6 ft. by roots</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Park - 23rd & NW</i>			COORDINATES : <i>35° N. of 27.1</i>		
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
NR	NR	NS	1/4"	22 May 97	S.T. 2
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.2	Silt loam w/ Roots	10 YR 4/1 D.R.	—	Topssoil
2	0.5 - 1.0	Sand	10 YR 4/2 D.R. 0/1	—	R.E.
3	1.0 - ?	Sand	10 YR 5/6 Yel. fr.	—	Subsoil
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Signed @ 1.7 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Hill 2 Elevation</i>		COORDINATES : 39° 41' N. 75° 32' E.			
SITE :	SUPERVISOR : WR	EXCAVATOR : No	SCREENED ? <i>1/4"</i>	DATE : <i>22/11/87</i>	TEST TYPE AND NO. : <i>G.T. 2</i>
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.4	Sand & w. Loam	10-12/11 B.R.	—	Topsoil
2	0.4 - 1.3	Sand	11-14/11 B.R. S.	—	R.Z.
3	1.3' - ?	Sand	10-14/11 B.R. S.	—	Sabreot
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Shovel @ 1.9 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Hill 2 Elevation</i>		COORDINATES : 39° 41' N. 75° 32' E.			
SITE :	SUPERVISOR : WR	EXCAVATOR : WG	SCREENED ? <i>1/4"</i>	DATE : <i>22/11/87</i>	TEST TYPE AND NO. : <i>G.T. 2</i>
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.1	Sand	10-12/11 B.R.	—	Tops.
2	0.1 - 0.7	Sand	10-12/11 B.R.	—	R.Z.
3	0.7' - ?	Sand	10-12/11 B.R.	—	Sabreot
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Shovel @ 1.5 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Hill & Rains</i>		COORDINATES : 39° N. 4° E. 4			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
VIR	WG	WG	Y/N	22 May 77	S.T. 5
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.2'	Sandy Loam w/ some Roots	DR YR 3/11 SIC.		
2	0.2 - 1.1'	Sand	DR YR 2/2 SIC.		
3	1.1 - ?	Silt	DR YR 3/2 SIC.		
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Stopped @ 1.6 ft</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Hill & Rains</i>		COORDINATES : 39° N. 4° E. 4			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WG	WG	Y/N	23 May 77	S.T. 6
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.2'	Roots at Silt layer	DR YR 3/11 SIC.		<i>Topsoil</i>
2	0.2 - 0.5'	Silty Loam	DR YR 2/2 SIC.		A.E.
3	0.5 - ?	Silt	DR YR 3/2 SIC.		Silt
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Stopped @ 1.7 ft</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : 12x2 100-201		COORDINATES : 54° E. of S. T. 5			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
HR	HR	HR	Y/N	22 May 75	C.T. 5
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.3	Silty Loam w/ Foss.	HR 21	—	Tops
2	0.3 - 0.7	Silty Sand	HR 40	—	P.Z.
3	0.9 - ?	Sand	HR 5	—	Subsoil
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) Soil @ 1.5 ft.					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : 12x2 100-201		COORDINATES : 54° E. of S. T. 5			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
HR	HR	HR	Y/N	22 May 75	C.T. 5
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.2	Silty Loam w/ Foss.	HR 21 RK	—	Topsoil
2	0.2 - 1.0	Silty Sand	HR 40 HR 51, 51	—	P.Z.
3	1.2' - ?	Sand	HR 52 HR 51, 51	—	Subsoil
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) Soil @ 2.0 ft. within 10 ft.					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : Phase 2 (B) (1)		COORDINATES : 20° E. of S.T.P.			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
NR	WG	W.G.	Y/N	20 May 97	S.T. 9
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.2	Bottom of Silty Loam	10% B 3 C	—	Tops
2	0.2 - 1.0	Silty Sand	10% B 20% Silt	—	P.E.
3	1.0 - ?	Sand	10% B 10% Silt	—	Silt
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Stopped @ 1.9 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : Phase 2 (B) (1)		COORDINATES : 20° E. of S.T.P.			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
NR	WG	W.G.	Y/N	20 May 97	S.T. 9
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.3	Bottom of Silty Loam	10% B 3 C	—	Tops
2	0.3 - 1.0	Silty Sand	10% B 20% Silt	—	P.E.
3	1.0 - ?	Sand	10% B 10% Silt	—	Silt
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Stopped @ 1.7 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Ridge & Basin</i>		COORDINATES : 30' E. of S.T. 10				
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :	
	WR	WG	1/4"	22 May 97	S.T. 11	
STRATIGRAPHY. :						
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES	
1	0 - 0.6'	Silty loam w/ Fossils	10 YR 3/1 Bk.	—	Topsoil	
2	0.6' - 1'	Silty Clay w/Sand	10 YR 4/2 dk. gray. Gr.	—	Fill?	
3						
4						
5						
6						
7						
8						
* Give depths relative to ground surface						
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Dug out @ 1.0 ft. by R.H.</i>						
Cross Refs :						
Plan		Photos				
Section		Notebook				

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Ridge & Basin</i>		COORDINATES : 30' E. of S.T. 11				
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :	
	WR	WG	1/4"	22 May 97	S.T. 12	
STRATIGRAPHY. :						
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES	
1	0 - 0.3'	Silty loam w/Rooftiles	10 YR 3/1 Bk.	—	Topsoil	
2	0.3 - 1.0'	Silty loam	10 YR 4/2 dk. gray. Gr.	—	P.Z.	
3	1.0 - ?	Sand	10 YR 7/3 y. f. Gr.	—	Subsoil	
4						
5						
6						
7						
8						
* Give depths relative to ground surface						
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Dug out @ 1.5 ft.</i>						
Cross Refs :						
Plan		Photos				
Section		Notebook				

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

a' N. of grid point:

PROJECT : <i>Park & Bottom</i>		COORDINATES : 30°41'45" N. 115°37'12"			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
NR	WG	WG	1/4 "	22 May 77	S.T. 18
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.3'	Stony loam w/Postholes	10 YR 4/2 X G. 81	—	Topsoil
2	0.3 - 1.1'	Stony loam	10 YR 9/2 X G. 81	Nickel Glass (dirt)	P.E.
3	1.1' - ?	Calcareous loam	10 YR 4/2 X G. 81	—	Bottom
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Stripped @ 1.7 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Park & Bottom</i>		COORDINATES : 30°41'45" N. 115°37'12"			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
NR	WG	WG	1/4 "	22 May 77	S.T. 18
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.3'	Stony loam w/Postholes	10 YR 2/2 X G. 81	—	Topsoil
2	0.3 - 0.5'	Stony loam	10 YR 4/2 X G. 81	—	P.E.
3	0.5' - ?	Calcareous loam	10 YR 4/2 X G. 81	—	Bottom
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Stripped @ 1.3 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Park 2 Bayton</i>		COORDINATES : 52° N. of S.T. 15			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WF	WF	Y	22 May 97	0.7 / 5
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.3'	Silty Loam w. Roots	10% 2/1 2/4	—	Topsoil
2	0.3' - 1.0'	Silty Sand	10% 2/1 3/4 Gr. E.	—	? Z.
3	1.0' - ?	Sand w. Roots	10% 2/1 3/4 Gr. E.	—	Subsoil
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Hogged @ 1.5 ft</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Park 2 Bayton</i>		COORDINATES : 50' N. of S.T. 15			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WF	WF	Y	22 May 97	0.7 / 6
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	- 0.4'	Silty Loam w. Roots	10% 2/1 2/4	—	Topsoil
2	- 1.6'	Sand	10% 4/2 4/6 Gr. E.	—	? Z.
3	- ?'	Sand	10% 4/2 4/6 Gr. E.	—	Subsoil
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Stripped @ 1.5 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT :		COORDINATES : 39° W. of S.T. 16			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WR	WR	1/4 "	22 May 97	S.T. 17
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.3'	Silty Loam w/ Roots	10 YR 2/1 B/F.	—	Topsoil
2	0.3 - 0.7'	Silty Sand	10 YR 4/2 Bk. Gr. Br.	—	P. Z.
3	0.7 - ?	Sand	10 YR 5/6 Yel. Br.	—	Sus. soil
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) Stopped @ 1.6 ft.					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT :		COORDINATES : 39° N. of S.T. 15			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WR	WG	1/4	23 May 97	S.T. 18
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.2'	Silty Loam w/ Roots	10 YR 2/1 B/F.	—	Topsoil
2	0.2 - 0.8'	Silty Sand	10 YR 4/2 Bk. Gr. Br.	—	P. Z.
3	0.8 - ?	Sand	10 YR 5/6 Yel. Br.	—	Sus. soil
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) Sifted @ 1.5 ft.					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Hus & Lg. T.</i>		COORDINATES : 30° E. of S.T. 18			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
HR	WG	W6	1/4 "	23 May 97	S.T. 19
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.3'	Silt Loam w/ foot	10 YR 2/1 4/4	—	Topsoil
2	0.3 - 0.8'	Sandy Silt	10 YR 4/8 3/6 4/4	Brown Grits Lignite Charcoal	All discarded B.C.
3	0.8 - ?	Sand	10 YR 4/6 4/4	—	Sand
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Auged @ 1.5 ft.</i>					
Cross Refs :					
Plan	Photos				
Section	Notebook				

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Hus & Lg. T.</i>		COORDINATES : 30° E. of S.T. 18			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
HR	WG	W6	1/4 "	23 May 97	S.T. 20
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.3'	Silty Loam w/char.	10 YR 2/1 3/3	—	Topsoil
2	0.3 - ?	Silty Sand	10 YR 4/2 3/6 4/4	—	E. Z.
3	0.3 - ?	Sand	10 YR 4/6 4/4	—	Sabonit
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Auged @ 1.4 ft.</i>					
Cross Refs :					
Plan	Photos				
Section	Notebook				

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Kyle + Gordon</i>		COORDINATES : 253 + 1.57, N.D.			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
NR	NR	N.S.	1/4"	23 May 97	S.T. 21
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.3	Silty loam w/ pebbles	10 YR 3/1 Blk.	—	Topsoil
2	0.3 - 1.5	Silty Sand	10 YR 7/2 Dk. Gr. Bl.	Ceramics (?) Retained	A. Z.
3	1.0 - ?	Sand w/ some fragments	10 YR 5/6 Yel. Bl.	—	Soil
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Dug @ 1.6 f.</i>					
Cross Refs :					
Plan	Photos				
Section	Notebook				

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Kyle + Gordon</i>		COORDINATES : 20 ft. N. of S.T. 15			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
NR	NR	N.S.	1/4"	23 May 97	S.T. 22
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.1'	Silty Loam w/ stones	10 YR 3/2 Dk. Gr. Bl.	—	Topsoil
2	0.1 - 0.7'	Sand	10 YR 5/0 Bl. Bl.	—	Fri.
3	0.7 - 1.7'	Gravelly sand	10 YR 4/3 Dk. Gr. Bl.	—	A. Z.
4	1.7 - ?	Sand	10 YR 5/6 Dk. Gr. Bl.	—	Soil
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Dug @ 2.1 f.</i>					
Cross Refs :					
Plan	Photos				
Section	Notebook				

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Kings & Gentry</i>		COORDINATES : 30° N. & 97° E.			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
W.R.	W.G.	W.G.	1/2	31 May 77	S.T. 23
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.4'	City Lava w/ Posthole	10 YR 4/4 3R.	Plastic Bag (slim)	Topsoil
2	0.4 - 1.0'	City Soil	10 YR 4/2 3R. Silt	—	P.Z.
3	1.0' - ?	Sand	10 YR 4/2 3R. Silt	—	Sohail
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Excavated @ 1.7 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Kings & Gentry</i>		COORDINATES : 30° N. and 97° E.			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
W.R.	W.G.	W.G.	1/2	31 May 77	S.T. 24
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.3'	Brown loam w/ KDF	10 YR 4/4 3R. Silt	—	Topsoil
2	0.3 - 0.7'	Silty sand	10 YR 3/2 3R. Silt	—	P.Z.
3	0.7' - ?	Sand	10 YR 4/2 3R. Silt	—	Sohail
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Excavated @ 1.7 ft.</i> <i>Mixed S.T. & sand on topsoil.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Kope & Laijew</i>		COORDINATES : 39° 11' N. of S. T. 23			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WG	WG	1/4"	23 May 97	S.T. 25
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.4	Silty Loam w/ Loam	10 YR 4/3 1/2 H. P.	—	Topsoil
2	0.4 - 1.0	Silty Loam	10 YR 4/3 1/2 H. P. Sieveable (Hollow)	1/2 E.	
3	1.0 - ?	Sand	10 YR 4/3 1/2 H. P.	—	Subsoil
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Stripped @ 1.7 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Kope & Laijew</i>		COORDINATES : 39° 11' N. of S. T. 25			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WG	WG	1/4"	23 May 97	S.T. 26
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.2	Silty Loam w/ Loam	10 YR 4/3 1/2 H. P.	—	Topsoil
2	0.2 - 0.5	Silted	10 YR 4/3 1/2 H. P.	—	Fill
3	0.5 - 1.1	Silty Sand	10 YR 4/3 1/2 H. P.	—	P.E.
4	1.1 - ?	Sand	10 YR 4/3 1/2 H. P.	—	Subsoil
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Stripped @ 1.8 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : Post & Partow		COORDINATES : 25°E. 45°S. of Hydrant			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WG	W.G.	1/4	23 May 97	S.T. 27
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.2'	Silty Loam w/ roots	10 YR 3/2 Yl. Gr. Dr.	—	Beds
2	0.2' - 0.5'	Silty Sand	10 YR 4/2 Dr. Gr. Dr.	few pieces of disc. Coc.	P.Z.
3	0.8' - ?	Sand	10 YR 5/2 Yl. Dr.	—	Subsoil
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Dug up to 1.6 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : Post & Partow		COORDINATES : 25°E. 45°S. of S.T. 27			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WG	W.G.	1/4"	23 May 97	S.T. 28
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.4'	Sand	10 YR 4/2 Dr. Gr. Dr.	—	P.Z.
2	0.4' - 0.6'	Silty Loam	10 YR 3/2 Dr. Gr.	—	Coarse Tonsils
3	0.6' - 1.2'	Silty Sand	10 YR 4/2 Dr. Gr. Dr.	—	P.Z.
4	1.2' - ?	Sand	10 YR 5/2 Dr. Gr.	—	Subsoil
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Dug up to 1.7 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT :		COORDINATES : 30° E. / ST. 26			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
	WR	WE	Y	2/11/77	ST. 29
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.5'	Sand	10 YR 5/6 V. pl. gr.	—	F. Y.
2	0.5' - 1'	Silt-Sand	10 YR 4/6 V. gr. h.	—	F. Y.
3	1' - 2'	Sand	10 YR 5/6 V. gr. h.	—	F. Y.
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) Shovel C. L. J. T.					
Cross Refs :					
Plan	Photos				
Section	Notebook				

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT :		COORDINATES : 30° E. / ST. 27			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
	WR	WE	Y	2/11/77	ST. 30
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.5'	Silt, loam & rootlets	10 YR 2/6 2K	—	F. Y.
2	0.5' - 1'	Silty Sand	10 YR 4/6 V. gr. h.	Roots & old soil	F. Y.
3	1' - 2'	Sand	10 YR 5/6 V. gr. h.	—	F. Y.
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) Shovel C. L. J. T.					
Cross Refs :					
Plan	Photos				
Section	Notebook				

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Park & Garden</i>		COORDINATES : 30° 5' S. 175° 30' E.			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
W.K.	W.G.	W.G.	✓	21 May 94	5.7.3
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.3	Silty Loam w/ Plots	10% 20% Black	—	Topsoil
2	0.3 - 1.1	Silty Loam	10% 20% Black	Bottle glass Charred	P.E.
3	1.1 - ?	Soil	10% 20% Black	—	Subsoil
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Soil @ 1.6 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Park & Garden</i>		COORDINATES : 30° 5' S. 175° 30' E.			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
W.K.	W.G.	W.G.	✓	21 May 94	5.7.3
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.3	Silty Loam w/ Faint	10% 20% Black	—	Topsoil
2	0.3 - 1.1	Silty Loam	10% 20% Black	—	P.E.
3	1.1 - ?	Soil	10% 20% Black	—	Subsoil
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Soil @ 1.6 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Pace + Baitow</i>		COORDINATES : 30° 5' N / 57° 33' E			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WG		✓ 1"	23 May 77	S.T. 35
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.2'	Silty loam w/ Roots	DRK BROWN	—	Topsi
2	0.2 - 0.5'	Silt loam	DRK BROWN	—	P.E.
3	0.5 - ?	0.2 m. Dark brown	DRK BROWN	—	Ston.
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Stopped @ 1.4 ft. w/ 1.5".</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Pace + Baitow</i>		COORDINATES : 30° 5' N / 57° 33' E			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WG		✓ 1"	23 May 77	S.T. 36
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.2'	Silty loam w/ Roots	DRK BROWN	—	Topsi
2	0.2 - 1.1'	Silt loam	DRK BROWN DR. GR. BROWN	WHEAT STALKS	P.E.
3	1.1 - ?	0.2 m. dark brown	DRK BROWN	—	Ston.
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Stopped @ 1.7 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Ridge - Section</i>		COORDINATES : 30° S. of C.R. 35			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WG	WG	1/4"	7 May 77	ST. 37
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.2	Silty Loam	10% Silt 5% G.	—	Topsoil
2	0.2 - 1.0	Silty Sand	10% Silt 5% G. S.	—	P.E.
3	1.0 - ?	Sand	10% Silt 5% G. S.	—	Subsoil
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Strata @ 1.6 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Ridge - Section</i>		COORDINATES : 30° S. of C.R. 35			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WG	WG	1/4"	7 May 77	ST. 37
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.2	Silty Loam	10% Silt 5% G.	—	Topsoil
2	0.2 - 1.0	Silty Sand	10% Silt 5% G. S.	—	P.E.
3	1.0 - ?	Sand	10% Silt 5% G. S.	—	Subsoil
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Strata @ 1.6 ft. by 10ft</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : Park 2 Post		COORDINATES : 30° E. of S.T. 36			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WG	WG	1/4"	23 May 77	S.T. 39
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.3'	Silty Loam w/ Roots	10 YR 2/1 3/1K.	—	Topsoil
2	0.3 - 0.6'	Silty Sand	10 YR 4/2 3/1K. 5/1	—	P.Z.
3	0.6 - ?	Sand	10 YR 5/1 Yel. Bl.	—	Subsoil
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) Stopped @ 1.2 fi					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : Park 9 Post		COORDINATES : 30° S. of S.T. 36			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WG	WG	1/4"	23 May ??	S.T. 40
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.4'	Silty Loam w/ Rootlet	10 YR 2/1 3/1K.	—	Topsoil
2	0.4 - 1.1'	Silty Sand	10 YR 4/2 3/1K. 5/1	—	P.Z.
3	1.1 - ?	Sand	10 YR 5/1 1/2. 5/1	—	Subsoil
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) Stopped @ 1.5 fi by Water.					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Page + Barton</i>		COORDINATES : 30' S. of S.T. 35.			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WG	1/4"	26 May 97	—	S.T. 41
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 ← 0.5	Silty Loam w/ Rootball	10 YR 4/1 Bk.	—	Topsoil
2	0.5 - ?	Silty Sand	10 YR 4/2 dk gr. br	—	P. Z.
3					
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Stopped @ 1.4' by water</i>					
Cross Refs :					
Plan	Photos				
Section	Notebook				

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Page + Barton</i>		COORDINATES : 30' S. of S.T. 41			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WG	1/4"	—	23 May 97	S.T. 42
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 1.0'	Silty Loam.	10 YR 4/2 dk br.	—	Topsoil
2	1.0 - ?	Sand	10 YR 4/2 dk yel br.	—	Subsoil
3					
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Stopped @ 1.2 ft. by rock</i>					
Cross Refs :					
Plan	Photos				
Section	Notebook				

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : Poco & Boutin			COORDINATES : 25°S. 155°E.		
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED T	DATE :	TEST TYPE AND NO. :
WR	WG		1/4"	6 June '97	E.T. 45
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.5'	Silt, Sand w/ clay lumpy	10% 4/6 10% 4/2 55% 4/4	—	Chaff from Truck Vehicle
2	0.5 - ?	Sand	10% 4/6	—	
3					
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Stripped @ 1.1 ft.</i>					
Cross Refs :					
Plan	Photos				
Section	Notebook				

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : Poco & Boutin			COORDINATES : 25°S. 155°E.		
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED T	DATE :	TEST TYPE AND NO. :
WR	WG		1/4"	6 June 97	E.T. 45
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.5	Rough Silt & Humus	15% 2/2 85% Br.	—	E.T. 45
2	0.2 - 0.5'	Bumpy Silt	10% 4/6 80% Br.	—	E.T. 45
3	0.5 - ?	Sand	15% 4/6 85% Br.	—	E.T. 45
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Stripped @ 1.2 ft.</i>					
Cross Refs :					
Plan	Photos				
Section	Notebook				

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : 1000 S 1000 E		COORDINATES : 37° 10' N / 122° 45' W			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WG	YG	Y	6 June 72	STC
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.3'	Silty Sand	10 YR 3/2 V.34.G.3.	Gold Obj (100g)	A. Z.
2	0.3 - ?	Sand	10 YR 5/2 46.61.3.	—	Subsoil
3					
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) Sand G. C. F.					
Cross Refs :					
Plan	Photos				
Section	Notebook				

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : 1000 S 1000 E		COORDINATES : 37° 10' N / 122° 45' W			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WR	WG	YG	Y	6 June 72	STC
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.3'	Silty Sand	10 YR 3/2 V.34.G.3.	—	E. E. Brick Ashes
2	0.3 - ?	Sand	10 YR 5/2 46.61.3.	—	Subsoil
3					
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) Slop-o' G. 1/1 ft. In bulldozed area next to house.					
Cross Refs :					
Plan	Photos				
Section	Notebook				

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Pec & Ranson</i>		COORDINATES : 39° 30' N / 97° 45' E			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
	WR	WG	X	6 JUN 97	C.T. 49
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.3'	Silty Loam	10 YR 3/2 Wet soil 1/2	—	2/3 disturbed
2	0.3 - ?	Silty Loamy Silt	7.5 YR 4/2 Dark gray	—	Silt
3					
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>digged @ 1.1 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>Pec & Ranson</i>		COORDINATES : 39° 30' N / 97° 45' E			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
	WR	WG	X	6 JUN 97	C.T. 50
STRATIGRAPHY. :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.3'	Fine sand + silt	10 YR 2/2 Wet soil	—	2/3
2	0.3 - 0.7'	Silt	10 YR 4/2 Dark gray	—	2/3
3	0.7 - 1.1'	Sand	10 YR 4/2 Dark gray	—	Subsoil
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.) <i>Dug @ 1.3 ft.</i>					
Cross Refs :					
Plan		Photos			
Section		Notebook			

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>House - Excavation</i>		COORDINATES : <i>E3 11° 27' S, 175° 48' E</i>			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WF	WF	WF	Y/N	6 June 97	S.T. 57
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - ?	Silty loam w/ Clay Human bone + post	10% 25% 10% 25% 10% 25%	—	Historical 5/11
2					
3					
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.)					
<i>Shovel C 0.9 ft by 1m</i>					
Cross Refs :					
Plan	Photos				
Section	Notebook				

SURVEY RECORD SHEET : Postholes, Auger holes, Shovel tests

PROJECT : <i>House - Excavation</i>		COORDINATES : <i>E3 11° 27' S, 175° 48' E</i>			
SITE :	SUPERVISOR :	EXCAVATOR :	SCREENED ?	DATE :	TEST TYPE AND NO. :
WF	WF	WF	Y/N	6 June 97	S.T. 53
STRATIGRAPHY :					
LAYER	DEPTH *	DESCRIPTION	COLOR	CULT. MAT.	NOTES
1	0 - 0.5	Silty loam	10% 25% 10% 25% 10% 25%	—	1-2 Arch 5/11
2	0.2 - ?	Clay	10% 25% 10% 25% 10% 25%	—	Subsoil
3					
4					
5					
6					
7					
8					
* Give depths relative to ground surface					
General Notes : (Note if cult. material retained, and if soil samples are taken.)					
<i>Shovel C 1.1 ft</i>					
Cross Refs :					
Plan	Photos				
Section	Notebook				

G

APPENDIX 2
ARTIFACT INVENTORY

APPENDIX2
COMPLETE ARTIFACTINVENTORY
TABLES FOR CODING MATERIALCULTURE

- A. Table for National Park Service Material Culture Data Base Coding Chart: Groups, Classes and Material
- B. Table for Data Base Coding Chart: Groups and Classes
- C. Table for Data Base Coding Chart: Ambiguous Items of Material Culture

APPENDIX 2
A. Table for National Park Service Material Culture Data Base Coding Chart: Groups, Classes and Materials

GROUPS AND CLASSES

01 KITCHEN GROUP	09 ACTIVITIES GROUP
01 Dishes	01 Construction tools
02 Containers	02 Farm tools
03 Tableware	03 Leisure activities
04 Kitchenware	04 Fishing gear
	05 --
02 FAUNAL/FLORAL GROUP	06 --
01 Mammalia	07 Pottery class
02 Aves	08 Storage items
03 Reptilia	09 --
04 Amphibia	10 Stable and barn
05 Pisces	11 Miscellaneous hardware
09 Ethnofaunal/Zoological	12 Specialized activities
16 Ethnobotanical	13 Military objects
03 ARCHITECTURAL GROUP	14 Housekeeping
01 Window glass	15 Public services
02 Nails	
03 Spikes	10 PREHISTORIC GROUP
04 Door & Window hardware	01 Hunting and fishing activities
05 Other structural hardware	02 Domestic activities
06 Construction materials	03 Stone working
04 FURNITURE GROUP	04 Wood working
01 Hardware	05 Digging tools
02 Materials	06 Other fabricating or processing tools
03 Lighting device	07 Other general utility tools
04 Decorative furnishings	08 Ceremonial & ornamental
05 ARMS GROUP	09 Miscellaneous
01 Projectiles	11 SAMPLES
02 Cartridge case	-- Charcoal samples for radiocarbon dating
03 Arms accessories	-- Potassium samples
04 Gun parts	-- light fraction
	-- heavy fraction
	-- Soil samples
06 CLOTHING GROUP	98 UNSPECIFIED GROUP
01 Apparel	
02 Ornamentation	
03 Making and repair	
04 Fasteners	
07 PERSONAL GROUP	
01 Coins	
02 Keys	
03 Writing paraphernalia	
04 Grooming and hygiene	
05 Personal ornamentation	
06 Other personal items	
08 TOBACCO PIPE GROUP	
01 Kaolin pipe class	
02 Nonkaolin pipe	
03 Smoking accessories	

MATERIALS - COMMON LIST(CLASSIFIED)

INORGANIC MATERIALS	ORGANIC MATERIALS
CERAMIC	CELLULOSIC
001 Porcelain	115 Bark
002 Stoneware	108 Burlap
003 Earthenware	128 Charcoal
004 Whiteware/irostone/granite	092 Cork
134 Undifferentiated ceramic	087 Cotton
CLAY	131 Fiberboard/masonite
047 Clay	085 Hemp
062 Kaolin	011 Paper
079 Red clay	006 Wood
CONSTRUCTION	121 Cellulose seeds/seed covering
069 Brick	
071 Cement	CONSTRUCTION
070 Mortar	093 Asphalt
072 Plaster	125 Formica
GLASS	101 Linoleum
013 Milk glass	102 Tar paper
078 Glass	
112 Slag and clinker	
METALS	WAX
005 Tin	076 Wax
019 Silver	
021 Gold	
026 Cuprous metal	GUM/RESIN
028 Ferrous alloy	010 Rubber, elastic
029 Aluminum	009 Rubber, hard
032 Steel	
034 Lead	PETROCHEMICALS
035 Chrome	073 Carbon
036 Mercury	095 Coal
136 Undifferentiated metal	048 Graphite
STONE	116 Tar
129 Agate	
075 Asbestos	PROTEIN
133 Chalk	118 Chitin (arthropod, exoskeleton)
052 Chert	106 Felt
042 Granite	122 Flesh
046 Gravel	016 Hair
109 Jet	117 Keratin (horns/fingernail/claws)
038 Limestone	015 Leather
041 Marble	107 Silk
049 Mica	090 Sponge, natural
058 Obsidian	105 Wool
057 Ochre	
068 Precious stone	COMBINATION MATERIALS
053 Quartz	017 Bone
054 Quartzite	132 Ivory
039 Sandstone	067 Pearl
044 Shale	089 Shell
040 Slate	
060 Steatite	SYNTHETIC MATERIALS
043 Schist	103 Celluloid
126 Undifferentiated stone	088 Nylon
	008 Plastic
	077 Soap
	091 Sponge, synthetic
	104 Synthetic
	TEXTILE
	151 Undifferentiated textile

APPENDIX 2
B. Table for Data Base Coding Chart: Groups and Classes

GROUPS AND CLASSES		GROUPS AND CLASSES	
01 KITCHEN	SAMPLE ARTIFACTS	08 TOBACCO PIPE GROUP	Kaolin pipe
01 Dishes	Plate, cup, salt cellar	01 Kaolin pipe	Corn cob pipe
02 Containers	Bottle glass fragments	05 Nonkaolin pipe	Smuff tin, cuspidor, tobacco tin, pipe cleaner
03 Tableware	Eating utensils	06 Smoking accessories	
04 Kitchenware	Cooking utensils, pot, kettle		
02 FAUNAL/FLORAL GROUP	Mammal	09 ACTIVITIES GROUP	Axe head, drill bit, saw, paintbrush
01 Mammalia	Bird	01 Construction tools	Hoe, rake, plow blade
02 Aves	Reptile	02 Farm tools	Marbles, jew's harp, doll parts
03 Reptilia	Amphibian	03 Leisure activities	Fish hooks, sinkers, crab trap
04 Amphibia	Fish	04 Fishing gear	
05 Pisces	Oyster, crab, egg shells	05 ---	
09 Other ethnofaunal/zoological	Seeds, nuts	06 ---	
16 Ethnobotanical		07 Pottery class	Indian water jar, effigy pot
03 ARCHITECTURAL GROUP	Window pane glass	08 Storage items	Crock, barrel staves, sacks
01 Window glass	Nails	09 -	
02 Nails	Railroad spikes	10 Stable and barn	Stirrup, horseshoe, rein, harness belt
03 Spikes	Doorknob, door hinge	11 Miscellaneous hardware	Rope, bolts, nuts, washers, chain
04 Door & Window hardware	Pipe, fireplace tiles	12 Specialized activities	Button blanks, metallurgic debris, saggars
05 Other Structural hardware	Brick, mortar, roofing	13 Military objects	Insignia, bayonets
06 Construction materials		14 Housekeeping	Broom, coat hanger, washboard
04 FURNITURE GROUP	Handle, drawer pull, latch	15 Public services	Sewer pipe, water pipe
01 Hardware	Stove parts, chair part, bedframe		
02 Materials	Candlestick, lamp base	10 PREHISTORIC GROUP	Projectile point, staff hook
03 Lighting device	Flowerpot, clock parts, vase	01 Hunting and Fishing	Vessel, mortar, pestle
04 Decorative furnishings		02 Domestic	Hammerstone, baton, flake, core
05 ARMS GROUP	Shot, bullets	03 Stone working	Celt, grooved axe
01 Projectiles	Cartridge	04 Wood working	Hoe
02 Cartridge case	Gum flints, bullet molds, powder horn	05 Digging Tools	Drill, chisel, needle
03 Arms accessories	Pistol barrel, flintlock assembly	06 Other fabricating or processing tools	
04 Gun parts		07 Other general utility tools	Knife, prismatic blade, chopper
06 CLOTHING GROUP	Hat, coat, scarves, glove, shoe	08 Ceremonial & ornamental	Sheet, gorget, bead
01 Apparel	Beads, sequin, hatpin, feather	09 Miscellaneous	Function unknown
02 Ornamentation	Thimble, straight pin, scissors		
03 Making and Repair	Buttons, snaps, buckles, cufflink		
04 Fasteners			
07 PERSONAL GROUP	Clothes		
01 Coins	Door lock keys, padlock keys		
02 Keys	Quill, fountain pen nib, graphite pencil		
03 Writing paraphernalia	Hairbrush, razor, mirror, tweezers		
04 Grooming & hygiene	Jewelry, ribbon, ornamental comb		
05 Personal ornamentation	Pocket watch, key chain, pocket knife		
06 Other personal items			

APPENDIX2

C. Table for Data Base Coding Chart: Ambiguous Items of Material Culture

Note: The items listed below may be ambiguous or hard to place in a taxonomic category, but as a convention, for inventory purposes, will be coded as follows:

Unidentified wood fragments	98	00	006
Construction wood	03	06	006
Pegs, Wood planks	03	06	006
Twigs, branches	09	16	006
Burned wood (partial)			Code as wood (above) and put "burnt wood" in the comments section
Charcoal and all small fragments of completely burnt wood			Code as charcoal
Coal	98	00	095
Slag, burned coal, vitrified metalworking or manufacturing by-products	98	00	112
Pantiles	03	06	003
Delft fireplace tiles, wall skirting, etc.	04	04	003
Porcelain bathroom tiles, other bathroom furniture (tub, toilet, etc.)	03	05	001
Chamber pot	04	02	00-
Flowerpot	04	04	002 00-
Teeth	02	--	132
Fish scales	02	09	118
Coral	04	04	119
Eggshell	02	09	119
Seeds, seed covering	02	16	121
Schist (construction)	03	06	043
Schist (unidentified)	98	00	043
Red brick	03	06	169
Yellow brick	03	06	155
Linoleum	03	06	101
Metal hardware (probably construction)	03	06	()
Furniture hardware	04	01	()
Miscellaneous hardware (other and unidentified including screws, car parts)	09	11	()
Leather shoe parts	06	01	015
Unidentified leather scraps	98	00	015
Leather personal items	07	0	015

Artifact Inventory
Page and Bartow Avenues
Staten Island, New York

Page 1

CONTEXT: 3021.02

CONTEXT	GP	CL	MPH	MAT	IDENTITY	COUNT	COMMENTS	REFERENCE	RANGE	CAT#
3021.02	01	01		004	Ironstone	2	Footring-1			1

Subtotal : 2

CONTEXT: 3025.02

CONTEXT	GP	CL	MPH	MAT	IDENTITY	COUNT	COMMENTS	REFERENCE	RANGE	CAT#
3025.02	01	02		002	Stoneware	1	Salt-glazed exterior; Slipped interior			2

Subtotal : 1

Total : 3