

APPENDIX I

FEATURES FROM THE RICHARD WHITEHART PLANTATION (7K-C-203C)

Feature Number	Midpoint	Dimensions (feet) length x width x depth	Interpretations	
FEATURES ASSOCIATED WITH THE WHITEHART PLANTATION HOUSE				
Primary Post-in-Ground Supports				
C464	S41.2	W92.4	1.7 x 1.5 x 2.0	west wall post hole and mold
C465C	S37.8	W74	2.0 x 1.8 x 2.8	east wall post hole and mold
C524	S34.4	W99	2.0 x 2.5 x 1.2	west wall post hole
C526	S27	W108	2.0 x 1.5 x 1.2	west wall post hole
C649	S30.2	W81.8	2.6 x 1.6 x 1.6	east wall post hole and mold
C650	S23.5	W89	3.3 x 2.6 x 1.4	east wall post hole and mold
C651	S16.2	W95	2.5 x 1.8 x 1.2	east wall post hole and mold
C652	S47.6	W86	2.0 x 1.8 x 0.15	west wall post hole
C654	S19.2	W92.8	1.6 x 1.8 x 3.1	east wall post hole
C655	S45.3	W89.9	1.4 x 1.1 x 1.3	west wall post hole and mold

Hearth/Chimney

C465	S37.8	W76.8	11.6 x 7.4 x .8	chimney/hearth
C465A	S40.4	W77.8	5.0 x 4.6 x 1.15	oval storage pit
C465B	S36.4	W76.4	3.2 x 3.9 x 1.05	oval storage pit
C465D	S35.2	W78.8	2.8 x 3.2 x 0.6	oval storage pit
C465E	S33.8	W76.6	1.6 x 1.6 x 0.8	oval storage pit
C465F	S34.2	W74.6	1.4 x 2.2 x 0.5	rodent burrow
C466	S38	W73	0.6 dia. x 1.0	rodent burrow
C467	S41.4	W69.2	1.3 x 0.4 x 1.3	post hole and mold

Interior Features

C461	S31.6	W93.2	1.0 dia. x 0.4	round post hole
C462	S32	W93	4.9 x 1.7 x 0.5	interior wall sill remnant
C525	S29	W101	1.6 x 1.8 x 2.05	rectangular post hole
C653	S33	W96	1.5 x 1.5 x -	square post hole

FEATURES ASSOCIATED WITH THE WHITEHART PLANTATION OUTBUILDINGS

Outbuilding I

C456	S0	W70	3.7 x 2.0 x 1.7	post mold and hold
C457	N2	W85.2	0.8 x 1.0 x -	post mold and rodent hole
C458	S3	W73.5	6.0 x 8.0 x 2.8	oval cellar hole
C458A	S4	W74.1	1.0 x 1.0 x 0.4	square post mold

Outbuilding II

C482	S96.8	W93	5.0 x 5.5 x 2.7	round cellar hole
C483	S99.6	W97	1.2 x 0.8 x -	post/rodent hole

APPENDIX I (cont.)

Feature Number	Midpoint	Dimensions (feet) length x width x depth	Interpretations
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Outbuilding III

C497	S91	W120	10.0 x 7.5 x 2.6	oval cellar hole
C497A	S90	W126	1.4 x 1.4 x 0.5	square post hole
C498	S87	W118	1.3 x 1.3 x 1.1	square post hole

Outbuilding IV

North and East Walls

C568	S97.1	W177.2	1.6 x 1.2 x 1.9	square post mold and hole
C573	S81.4	W178	1.4 x 1.3 x 3.3	round post mold and hole
C575	S91.8	W178	1.2 x 1.0 x 0.6	oval post hole
C577	S63.6	W179.6	1.7 x 1.4 x 0.9	square post hole
C578	S62.3	W190.3	0.6 x 0.6 x 0.9	square post hole

South and West Walls

C567	S97	W183.6	0.4 dia. x 1.15	round post/rodent hole
C576	S92	W194.5	1.0 dia. x -	round posthole
C594	S66	W194.5	1.0 x 1.0 x -	square posthole
C598	S83	W200.4	1.5 x 1.7 x 2.3	square post hole
C600	S97.1	W194	1.5 x 1.3 x -	square post hole

Interior

C569	S93.8	W177.8	0.6 x 0.6 x 0.65	square post hole
C570	S92.8	W185	1.2 dia. x -	rodent hole

TRASH PITS

C360	S170.6	W32.8	4.1 x 4.2 x 0.65	round trash pit
C391	S114.2	E61	6.7 x 7.0 x 1.4	oval trash pit
C453	N5.2	W43.4	5.0 x 3.5 x 0.8	oval trash deposit
C530	N5	W109	2.5 x 2.2 x 0.4	oval trash pit
C532	N10	W150	7.4 X 6.0 X 1.9	oval trash pit

FEATURES ASSOCIATED WITH THE SHEET MIDDEN (FEATURE C648)

C470	S55	W98	2.0 x 3.2 x -	rodent hole
C471	S60	W86.2	4.0 x 1.5 x 2.6	oval post hole or tree
C476	S69.6	W90.8	0.98 x 2.5 x 1.5	square post hole
C477	S66	W94	9.5 x 5.2 x 1.6	trash/daub pit
C478	S76	W98	3.0 x 2.0 x 1.4	trash/daub pit
C500	S82	W120.5	0.6 dia. x -	rodent hole
C501	S82.5	W118.5	0.8 dia. x -	rodent hole
C502	S77.2	W118.4	0.4 x 0.6 x 0.3	rodent hole
C503	S75.8	W116.5	0.6 x 0.6 x 0.3	rodent hole
C504	S77.2	W112.3	0.4 dia. x 0.3	rodent hole

APPENDIX I (cont.)

Feature Number	Midpoint	Dimensions (feet) length x width x depth	Interpretations
C505	S75.2 W106	2.2 x 1.8 x 3.0	post/rodent hole
C506	S73 W115.5	0.8 dia. x -	rodent hole
C507	S66.4 W129.4	0.4 dia x -	rodent hole
C508	S62.5 W126.5	0.4 dia. x -	rodent hole
C509	S62 W136	1.0 x 0.6 x 0.45	oval post/rodent hole
C510	S61 W129.5	0.6 x 0.6 x 0.7	round post hole
C511	S60 W130	3.0 x 3.3 x 2.5	round post/rodent hole
C512	S56.6 W131	0.9 dia. x 0.5	round post hole
C513	S59 W116.4	0.6 x 1.6 x 0.5	rodent hole
C514	S60.6 W105.2	1.8 dia. x 3.2	rodent hole
C515	S58.2 W105	0.8 x 0.6 x 2.3	square post hole
C516	S55 W106	0.7 dia. x 0.25	round post hole/rodent
C517	S52.6 W102.4	1.2 x 0.6 x 0.4	rodent hole
C518	S48.8 W114	1.01 dia. x 0.10	round post/rodent hole
C519	S50 W125	1.6 dia. x 3.1	rodent hole
C520	S41 W127	1.0 x 1.1 x 2.5	rodent hole
C521	S136 W131	5.3 x 5.5 x 0.55	round trash/daub pit
C522	S37 W127	2.2 dia. x 0.4	tree/rodent hole
C537	S32 W132	2.0 x 1.0 x 0.36	tree stain
C539	S38 W138	1.5 x 1.4 x 3.0	square post hole
C540	S39 W159	16.0 x 12.0 x 0.25	sheet midden area
C542	S44.6 W155.4	1.2 dia. x 1.7	round post hole or tree
C543	S46 W138	1.0 x 0.5 x 0.35	triangular rodent hole
C545	S54.6 W134.8	2.0 x 0.6 x 0.4	rodent hole
C546	S54.2 W140.8	0.6 dia. x 0.33	round post hole
C547	S51.1 W154.6	0.4 dia. x 0.14	rodent hole
C548	S54.2 W154	1.8 x 1.3 x 0.9	oval post hole
C549	S61 W134	0.4 dia. x 1.55	rodent hole
C551	S70.1 W133	1.0 x 1.8 x 0.4	rectangular post hole
C552	S74 W133.8	3.0 x 3.2 x 1.0	round post hole
C553	S73.8 W143	0.6 x 0.7 x 0.3	rodent hole
C646	S76 W119.6	0.5 dia. x 0.4	rodent hole
C647	S79.6 W117.3	0.7 dia. x 0.6	rodent hole
C648	S53 W133	55.0 x 35.0 x 0.5	sheet trash midden
C660	S60.4 W90.6	1.4 x 1.2 x 2.3	round post hole

FEATURES ASSOCIATED WITH FENCELINES A-C

Fenceline A

C431	S95 W36.5	0.9 x 0.7 x 1.5	square post hole
C432	S83.3 W40.4	0.7 x 0.7 x 1.72	square post hole
C436	S66.5 W39.6	1.0 x 1.15 x 3.1	round post hole

APPENDIX I (cont.)

Feature Number	Midpoint	Dimensions (feet) length x width x depth	Interpretations	
C438	S53.6	W36.8	1.6 x 1.2 x 0.3	round post hole
C439	S43	W36	0.9 x 0.7 x 1.2	square post hole
C444	S28.8	W38.6	2.0 dia. x 3.3	round post hole
C451	S11.2	W42.2	1.4 x 0.8 x 2.8	tree
C452	S15	W33.8	0.4 x 0.4 x 0.7	square post hole
Fenceline B				
C426	S98.4	W61.2	0.8 x 0.8 x 1.4	square post hole
C430	S98.8	W52.6	0.96 x 0.6 x 1.3	round post hole
C431	S95	W36.5	0.9 x 0.7 x 1.5	square post hole
C484	S98	W96.8	0.7 x 0.6 x 1.55	square post hole
C485	S101	W93	1.3 dia x 3	circular post hole
C486	S100	W81.6	1.3 dia. x 3.2	round post hole
C487	S101	W69	1.3 dia. x 2	circular post hole
C556	S93.2	W139.6	0.7 dia. x 0.3	round post hole
C557	S94.8	W145.2	0.7 dia. x 0.47	round post hole
C558	S96.8	W146.8	0.7 x 1.0 x 0.8	rectangular post hole
C571	S91.5	W171.3	0.4 dia. x 0.70	round post hole
Fenceline C				
C537	S32	W132	2.0 x 1.0 x 0.36	tree stain, assoc. with sheet midden
C539	S38	W138	1.5 x 1.4 x 3.0	square post hole, assoc. with sheet midden
C579	S58	W183	1.4 x 1.0 x 2.3	square post hole
C581	S52.6	W170	0.9 dia. x 1.3	circular post hole
C582	S51.2	W174	1.0 x 0.7 x 1.6	rectangular post hole
C583	S48.4	W174.4	1.0 x 0.7 x 1.3	rectangular post hole
C584	S44	W167.4	1.0 dia. x 0.8	post/rodent hole

APPENDIX II

DESCRIPTIVE SUMMARY OF ALL GLASS MINIMUM VESSELS, RICHARD WHITEHART AND JOHN POWELL PLANTATIONS

Vessel	Context	Function	Form	Manufacture Technique	Attributed Dates	
					Begin	End
RICHARD WHITEHART PLANTATION						
1	PZ	container	soda bottle	machine-made	1959	1959
2	PZ	container	milk bottle	machine-made	1910	1970
3	PZ	household	small bottle	mold-blown	1864	1990
4	C532, PZ	liquor	wine bottle	free-blown aqua glass, probably French	1661	1701
5	C391	medicine	medicine bottle	free-blown clear lead glass, probably English	1661	1701
6	PZ	household	baking powder bottle	mold-blown aqua glass	1850	1917
7	PZ	liquor	beer bottle	machine-made amber glass	1935	1990
8	C497	liquor	wine bottle	free-blown "onion-shaped" English dark olive wine bottle	1661	1701
9	C532	liquor	demijohn	free-blown English dark olive demijohn with applied string rim	1661	1701
10	PZ	liquor	wine bottle	free-blown English dark olive wine bottle	1661	1701
11	C519	liquor	wine bottle	free-blown English dark olive wine bottle	1661	1701
JOHN POWELL PLANTATION						
1	H39	tableware	stemmed wine glass	free-blown clear lead glass	1671	1735
2	H39	tableware	stemmed wine glass	free-blown clear lead glass	1671	1735
3	H39	tableware	stemmed wine glass	free-blown clear lead glass	1671	1735
4	H39	tableware	stemmed wine glass	free-blown clear (non-lead) glass	1671	1735
5	H11	tableware	stemmed wine glass	free-blown clear lead glass	1671	1735
6	H39	liquor	square case bottle	dip-molded olive Dutch gin bottle	1671	1735
7	H39	liquor	wine bottle	free-blown olive glass	1671	1735
8	H39	household	conical ink bottle	free-blown olive glass	1671	1735
9	H39	liquor	wine bottle	free-blown "onion shaped" English olive wine bottle with sanded pontil	1671	1735
10	H39	liquor	wine bottle	free-blown "onion shaped" English olive wine bottle with sanded pontil	1671	1735
11	H39	liquor	wine bottle	free-blown "onion shaped" English olive wine bottle with sanded pontil	1671	1735
12	H39	household	snuff bottle	square, dip-molded olive snuff bottle	1671	1735
13	PZ	liquor	flask	American dip-molded green flask	1780	1840
14	PZ	liquor	liquor bottle	19th century American aqua mold-blown bottle	1790	1917
15	PZ	tableware	stemmed wine glass	free-blown clear lead glass	1671	1735

PZ= Plow Zone

Note: Attributed dates of early wares determined primarily by context. The attributed begin dates of such wares are 20 years earlier than the first known occupation of the Whitehart and Powell plantations in 1681 and 1691 respectively. Attributed end dates correspond to known end of occupation.

APPENDIX III

DESCRIPTIVE SUMMARY OF ALL CERAMIC MINIMUM VESSELS, RICHARD WHITEHART AND JOHN POWELL PLANTATIONS

Vessel	Context	Ware	Form	Decoration	Attributed Dates	
					Begin	End
RICHARD WHITEHART PLANTATION, 7K-C-203C						
1	PZ	German salt-glazed stoneware	mug	cobalt blue on gray body	1661	1701
2	PZ	Staffordshire	mug	brown slip on buff body	1661	1701
3	C391	creamware	teacup	intrusive, light creamware with rouletted rim	1770	1812
4	PZ	creamware	mug	intrusive, light undec. creamware	1770	1820
5	PZ	creamware	saucer	intrusive, light undec. creamware	1770	1810
6	PZ	pearlware	hollowware	intrusive	1775	1830
7	PZ	American blue and grey salt-glazed stoneware	crook	intrusive, cobalt blue painted	1775	1990
8	CS21, PZ	English brown salt-glazed stoneware	jug	circular sprigged decoration	1661	1701
9	PZ	slip-decorated redware	pan	sgraffito with white slip	1661	1701
10	C519	redware	milk pan	undec.	1661	1701
11	CS21, PZ	redware	milk pan	undec.	1661	1701
12	PZ	redware	milk pan	undec.	1661	1701
13	PZ	redware	milk pan	undec.	1661	1701
14	PZ	redware	milk pan	undec.	1661	1701
15	PZ	redware	milk pan	undec.	1661	1701
16	PZ	redware	pan	undec.	1661	1701
17	PZ	redware	pan	undec., brown lead glaze with hematite and crushed quartz temper	1661	1701
18	C391	slip-decorated redware	bowl	trailed white slip with clear lead glaze and quartz pebble temper	1661	1701
19	C391, PZ	slip-decorated redware	pan	white slip with copper green splotches under clear lead glaze and hematite temper	1661	1701
20	C391, PZ	redware	jug	undec., lead glaze with green tint and quartz temper	1661	1701
21	C394	redware	crook	undec., brown lead interior and exterior glaze	1661	1701
22	PZ	redware	hollowware	undec., brown lead interior and exterior glaze and quartz temper	1661	1701
23	PZ	redware	hollowware	undec., brown interior lead glaze with hematite and fine quartz temper	1661	1701
24	C511, C648, and PZ	redware	milk pan	undec. with light yellow lead glaze and hematite and mica temper	1661	1701
25	PZ	redware	cup or mug	undec., dark brown lead interior and exterior glaze and grit temper	1661	1701
26	PZ	redware	crook	undec., dark brown lead glaze with soft paste and fine quartz and hematite temper	1661	1701
27	C646, PZ	redware	jar	undec., rough dark brown lead interior and exterior glaze with quartz and hematite temper	1661	1701
28	C646, PZ	redware	mug or pitcher	undec., dark brown lead glaze with fine quartz pebble and hematite temper	1661	1701
29	PZ	redware	jar	undec., clear interior lead glaze with an everted rim and quartz/hematite temper	1661	1701
30	PZ	redware	jug	undec., brown interior and exterior lead glaze with fine quartz temper	1661	1701
JOHN POWELL PLANTATION, 7K-C-203H						
1	H10, H11, H18, H39	redware	jug	undec.; lead glazed	1671	1735
2	H11	redware	milk pan	undec.; interior dark brown lead glaze	1671	1735
3	H10	redware	milk pan	undec.; yellow glaze on buff red body	1671	1735
4	H11	redware	milk pan	undec.; white slip under lead glaze	1671	1735
5	H10, H11	redware	milk pan	undec.; lead glaze with iron flecks	1671	1735
6	H10	redware	milk pan	undec.; lead glaze with iron flecks	1671	1735
7	H11, H39	redware	milk pan	undec.; lead glaze with iron flecks	1671	1735
8	H39	redware	crook	undec.; lead glaze with iron flecks	1671	1735
9	H11, H11B, and H47	redware	porringer	undec.; brown lead glaze	1671	1735
10	H11, H39	redware	crook	undec.; amber lead glaze	1671	1735
11	H11, H39	redware	mug	undec.; amber lead glaze	1671	1735

APPENDIX III (cont.)

Vessel	Context	Ware	Form	Decoration	Attributed Dates	
					Begin	End
12	H11	redware	crook	undec.; brown mottled lead glaze	1671	1735
13	PZ	redware	milk pan	undec.; amber lead glaze on buff red body	1671	1735
14	H11, H39	redware	crook	undec.; amber lead glaze	1671	1735
15	PZ	whiteware	plate or twiffler	intrusive	1820	1950
16	PZ	whiteware	plate or twiffler	intrusive	1820	1950
17	H11	redware	bottle	white slip decorated	1671	1735
18	H39	redware	crook	undec.; interior glaze only	1671	1735
19	H39	unknown	crook	unglazed buff paste handle	1671	1735
20	H11	redware	bowl	undec.; mottled brown lead glazed on both interior and exterior	1671	1735
21	H11	redware	crook	undec.; purple-red lead glaze on exterior and clear lead glaze on interior	1671	1735
22	H11, H47	redware	crook	white slip-decorated with copper green center	1671	1735
23	H11, H47	redware	jug	undec.; amber lead glaze on exterior and unglazed interior	1671	1735
24	H11, H47	redware	pitcher	undec.; brown lead glaze on interior and exterior	1671	1735
25	H11, H47	redware	crook	undec.; brown lead glaze on interior and exterior	1671	1735
26	H10, H39	Staffordshire	bowl	slip-decorated with yellow lead glaze and brown and green splotches	1671	1735
27	H10	Staffordshire	mug	mottled brown lead glaze on grey-white paste	1671	1735
28	H39	Staffordshire	cup	brown slip under white combed slip and yellow lead glaze	1671	1735
29	H11	Staffordshire	cup	brown slip under white combed slip and yellow lead glaze	1671	1735
30	H11	Staffordshire	cup	brown slip under white combed slip and yellow lead glaze	1671	1735
31	H11	Staffordshire	cup	combed brown lines	1671	1735
32	H39	Staffordshire	cup	combed brown slip on buff paste	1671	1735
33	H11	Staffordshire	plate	brown and tan trailed slip on a white slip	1671	1735
34	H39	Staffordshire	mug	mottled brown lead glaze on buff paste	1671	1735
35	H11, H39	English brown salt-glazed stoneware	mug	iron brown slip over vessel top	1671	1735
36	H39	English brown salt-glazed stoneware	mug	undec.	1671	1735
37	H39	English brown salt-glazed stoneware	mug	iron brown slip under glaze	1671	1735
38	H39	English brown salt-glazed stoneware	mug	undec.	1671	1735
39	H27	redware	pan	white slip-decorated	1671	1735
40	H11	tin-glazed	plate or twiffler	blue painted geometric pattern	1671	1735
41	H39	tin-glazed	ointment pot	undec.	1671	1735
42	H39	tin-glazed	plate or twiffler	blue painted	1671	1735
43	H27, H39	tin-glazed	plate or twiffler	light blue painted	1671	1735
44	H144, H39	tin-glazed	muffin plate	light blue painted	1671	1735
45	H39	tin-glazed	plate or twiffler	blue painted; burnt	1671	1735
46	H10	tin-glazed	plate or twiffler	blue painted floral pattern	1671	1735
47	H11, H47	English brown salt-glazed stoneware	jug	undec.; iron brown slip under glaze	1671	1735
48	H10, H39	English brown salt-glazed stoneware	bellarmine	brown wash over interior; grey exterior	1671	1735
49	PZ	redware	mug	brown slip-decorated under clear lead glaze	1671	1735
50	H10, H11	German salt-glazed stoneware	mug	molded cobalt blue and manganese purple on gray paste	1671	1735
51	H39	German salt-glazed stoneware	mug	cobalt blue in molded panels		
52	PZ	German salt-glazed stoneware	mug	cobalt blue in molded panels	1671	1735
53	H39	German salt-glazed stoneware	mug	cobalt blue in molded panels	1671	1735
54	H11, H11B, and H39	German salt-glazed stoneware	mug	cobalt blue in molded panels	1671	1735
55	H39	German salt-glazed stoneware	mug	cobalt blue in molded panels	1671	1735
56	H17	German salt-glazed stoneware	mug	cobalt blue in molded and incised panels	1671	1735

Note: Attributed dates of early wares determined primarily by context. The attributed begin dates of such wares are 20 years earlier than the first known occupation of the Whitehart and Powell plantations in 1681 and 1691 respectively. Attributed end dates correspond to known end of occupation.

APPENDIX IV

FEATURES FROM THE JOHN POWELL PLANTATION (7K-C-203H)

Feature Number	Midpoint	Dimensions (feet) length x width x depth	Interpretations
FEATURES ASSOCIATED WITH THE JOHN POWELL HOUSE			
First Domestic Structure, Feature H10 Complex			
H10	S41.5 W55	18.0 x 15.0 x 0.25	First domestic structure
H10A	S42 W59	1.3 x 1.3 x 0.55	interior post hole
H10B	S43 W51	1.3 x 1.0 x 0.55	interior post hole
H10C	S40 W55	9.0 x 10.0 x 1.2	storage pit
H10D	S45 W60	7.5 x 6.0 x 1.1	hearth/chimney stain
H10E	S45 W50	10.0 x 6.5 x 0.6	storage pit
H10F	S44 W48.8	0.9 x 0.7 x 0.1	possible interior post hole
H82	S35.6 W64.4	1.55 x 0.9 x 0.2	post hole
H83	S36 W63.6	0.7 x 0.6 x 0.1	post hole
H110	S49.8 W60	1.1 x 0.9 x 0.05	rodent hole
H111	S50.6 W58.4	1.7 x 0.8 x 0.25	rodent hole
H112	S50.6 W49.2	1.7 x 1.1 x 0.6	post hole
H115	S34.6 W54.6	1.0 x 0.8 x 0.15	rodent hole

Second Domestic Structure, Feature H11 Complex

H11	S32.5 W42.5	16.0 x 18.0 x 0.75	second domestic structure
H11 A	S32.5 W42.5	1.0 x 1.5 x 0.75	builder's trench
H11 B	S32.5 W42.5	0.5 x 10.0 x 0.75	box-laid log sill
H11 D	S22.5 W33	2.8 x 2.25 x 0.8	doorway post hole and mold
H11 E	S32 W51	1.3 x 1.1 x 0.75	post hole in northwest corner
H11F	S31.2 W50	0.75 x 0.4 x 0.75	post mold of H11E
H11G	S38.5 W42.8	3.2 x 1.9 x 1.1	rodent hole
H113	S36.4 W34.4	1.4 x 1.2 x 0.7	post hole
H114	S22 W44	1.0 x 0.8 x 0.3	post/rodent hole
H116	S22 W43	0.7 x 0.45 x 0.3	rodent hole

FEATURES ASSOCIATED WITH THE OUTBUILDINGS I-V

Outbuilding I

H27	S14 W112	14.5 x 8.0 x 0.8	cellar hole
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Outbuilding II

H18	S12 W78	11.0 x 5.0 x 0.55	cellar hole
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Outbuilding III

H15	S18 W38	10.8 x 6.0 x 0.7	cellar hole
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APPENDIX IV (cont.)

Feature Number	Midpoint		Dimensions (feet) length x width x depth	Interpretations
Outbuilding IV				
H31	S65	W21	3.4 x 2.8 x 0.7	post hole with mold
H31A	S64.6	W20.6	0.5 dia. x 0.95	post mold within H31
H32	S64	W13.4	4.1 x 3.5 x 0.5	post hole and mold
H32A	S65.2	W13.4	0.9 x 0.9 x 0.3	post mold within H32
H32B	S65.5	W13.35	1.9 x 1.05 x 0.3	post hole within H32
H33	S67.6	W10	3.4 x 2.05 x 0.45	post/rodent
H34	S73	W8.6	1.25 x 1.25 x 0.25	post hole
H34A	S73.75	W73.75	0.85 dia. x 0.125	post mold
H35	S73.8	W15.8	1.4 x 1.2 x 2.0	post hole
H36	S80	W24.8	0.9 x 0.9 x 1.15	post hole
H37	S69.2	W28	1.25 x 1.1 x 1.9	post hole
H38	S31.6	W28	1.5 x 1.2 x 0.25	post hole
H103	S67.4	W16	1.0 x 0.9 x 0.5	post hole
Outbuilding V				
H22	N2.6	W123.2	1.9 x 1.4 x 0.7	post hole
H23	S1	W126	7.0 x 5.0 x 2.0	recent tash pit & dog burial
H23A	S3.5	W125.4	0.8 dia. x 2.0	recent post hole
H23B	N20	W124.4	1.1 dia. x 1.5	recent post hole
H24	N11	W136	0.7 x 0.65 x 3.5	post hole
H25	S3	W150	1.5 x 1.0 x 2.2	post hole and mold
H26	S17	W135	1.25 x 1.25 x 0.5	post hole and mold
H61	N7	W180	1.65 x 1.2 x 1.75	post hole
H84	S12	W103.4	1.6 x 1.2 x 0.25	post hole
H85	S10	W143	2.8 x 2.4 x 0.75	post hole
H99	S24.2	W122.2	1.55 x 1.3 x 1.1	post hole and mold

ALL FENCELINE FEATURES

Fenceline A				
H16	S14.2	W49	1.2 x 0.91 x 1.3	post hole and mold
H18A	S14	W85.2	1.4 x 1.0 x 3.75	post hole
H78	S12.6	W57.6	0.9 x 0.8 x 0.4	post hole
H79	S10.8	W64.2	1.75 x 0.9 x 0.25	post hole
H80	S11	W69	0.8 x 0.7 x 0.25	post hole
H81	S14.2	W88.8	1.3 x 1.0 x 1.9	post hole
Fenceline B				
H58	S70.8	W120.8	1.4 x 1.1 x 1.2	post hole
H59	S80	W115	1.5 x 1.2 x 1.8	post hole and mold

APPENDIX IV (cont.)

Feature Number	Midpoint		Dimensions (feet) length x width x depth	Interpretations
H64	S62	W127.4	2.9 x 2.6 x 1.6	post hole
H90	S55.2	W121.4	1.2 x 1.2 x 0.5	post hole
H104	S84	W110.4	1.4 x 1.05 x 0.3	post hole
Fenceline C				
H51	S36.6	W132	2.0 x 1.5 x 1.0	post hole and mold
H53	S42.4	W134.4	1.8 x 1.8 x 0.4	post hole
H54	S34.6	W142	1.5 x 1.25 x 2.1	post hole
H56	S32	W154.4	1.3 x 0.8 x 1.65	post hole
H97	S30.2	W165.6	1.1 x 1.1 x 0.8	post hole
H98	S21	W163.2	2.4 x 1.5 x 0.45	post hole

APPENDIX V

FLORAL REMAINS FROM THE JOHN POWELL PLANTATION (7K-C-203H)

SPECIES	H10	H11	H27	H18	H20	H39	H28	H45	H62	H29	TOTAL
Copperleaf (<i>Acalypha gracilens</i>)	-	-	-	-	-	2	-	1	-	-	3
Alder (<i>Alnus serrulata</i>)	1	-	-	-	-	-	1	-	-	-	2
Pigweed (<i>Amaranthus sp.</i>)	-	-	-	-	-	1	-	-	-	-	1
Ragweed (<i>Ambrosia artemisiifolia</i>)	-	-	1	-	-	4	-	-	-	-	5
Peppervine (<i>Ampelopsis arborea</i>)	-	-	-	-	-	2	-	-	-	-	2
Wintercress (<i>Barbarea vulgaris</i>)	-	-	-	-	-	1	-	-	-	-	1
Hickory (<i>Caryd sp.</i>)	-	-	-	-	-	3	-	-	-	-	3
Lamb's quarters (<i>Chenopodium sp.</i>)	-	1	-	-	-	1	-	-	-	-	2
Collomia (<i>Collomia sp.</i>)	1	-	-	-	-	-	-	-	-	-	1
Bermuda Grass (<i>Cynodon dactylon</i>)	-	3	-	-	-	15	-	-	-	-	18
Flatsedge (<i>Cyperus strigosus</i>)	-	-	-	-	-	3	1	-	-	-	4
Jimsonweed (<i>Datura stramonium</i>)	-	-	-	-	-	1	-	-	-	-	1
Tansymustard (<i>Descurainia pinnata</i>)	1	-	-	-	-	1	-	-	-	-	2
Crabgrass (<i>Digitaria sanguinalis</i>)	-	-	-	-	-	3	-	-	-	-	3
Goosegrass (<i>Eleusine indica</i>)	-	-	-	-	-	1	-	-	-	-	1
Spike Rush (<i>Elocharis sp.</i>)	-	-	-	-	-	2	-	-	-	-	2
Goosefoot (<i>Chenopodium hybridum</i>)	-	1	1	-	-	-	-	-	-	-	2
Sumpweed (<i>Iva frutescens</i>)	-	-	-	-	-	-	1	-	-	-	1
Water Arum (<i>Calla palustris</i>)	-	-	-	-	-	-	1	-	-	-	1
St. Andrew's Grass (<i>Acyrum hypocoides</i>)	-	-	-	-	-	-	-	-	1	-	1
Bayberry (<i>Myrica pensylvanica</i>)	-	-	-	-	-	-	1	1	-	-	2
Spurge (<i>Euphorbia maculata</i>)	-	1	-	-	-	1	-	-	-	-	2
Bedstraw (<i>Gallium sp.</i>)	-	-	-	-	-	1	-	-	-	-	1
Geranium (<i>Geranium sp.</i>)	-	-	-	-	-	1	-	-	-	-	1
Mannagrass (<i>Glyceria grandis</i>)	-	-	-	-	-	3	-	-	-	-	3
False Pennyroyal (<i>Hedema pulegioides</i>)	1	-	-	-	-	1	-	-	-	-	2
Tarweed (<i>Hemizonia congesta</i>)	-	1	-	-	-	-	-	-	-	-	1
Black Walnut (<i>Jugia nigra</i>)	-	-	-	-	-	143	-	-	-	-	143
Rush (<i>Juncus acuminatus</i>)	-	-	-	-	-	1	-	-	-	-	1
Winterberry (<i>Hex verticillata</i>)	1	-	-	-	-	-	-	-	-	-	1
Creosote (<i>Larrea tridentata</i>)	-	-	-	-	-	1	-	-	-	-	1
Panicum (<i>Panicum sp.</i>)	1	-	-	-	-	-	-	-	-	1	2
Bullgrass (<i>Paspalum boscianum</i>)	-	-	-	-	-	1	-	-	-	-	1
Pellitory (<i>Parietaria pensylvanica</i>)	-	-	-	-	-	2	-	-	-	-	2
Pokeberry (<i>Phytolacca americana</i>)	-	-	-	-	-	1	-	-	-	-	1
Bluegrass (<i>Poa annua</i>)	-	-	-	-	-	2	-	-	-	-	2
Smartweed (<i>Polygonium sp.</i>)	2	-	-	-	-	7	-	-	-	-	9
Raspberry (<i>Rubus acaulis</i>)	-	-	-	-	-	1	-	-	-	-	1
Sheep Sorrel (<i>Rumex acetosella</i>)	-	-	-	-	-	5	-	-	-	-	5
Widgeon Grass (<i>Ruppia maritima</i>)	-	-	-	-	-	1	-	-	-	-	1
Water Primrose (<i>Jussia leptocarpa</i>)	-	-	1	-	-	-	-	-	-	-	1
St. John's Wort (<i>Hypericum sp.</i>)	-	-	1	3	-	-	-	-	-	-	4
Solomon's Seal (<i>Polygonatum sp.</i>)	-	-	-	-	1	-	-	-	-	-	1
Lotus (<i>Nelumbo lutea</i>)	-	-	-	-	-	-	1	-	-	-	1
Lead (<i>Amorpho canescens</i>)	-	-	-	-	-	-	-	1	-	-	1
Bulrush (<i>Scriptus sp.</i>)	-	-	-	-	-	-	1	-	-	-	1
Soapwort (<i>Saponaria officinalis</i>)	-	-	-	-	-	1	-	-	-	-	1
Sea Purslane (<i>Sesuvium sessile</i>)	-	-	2	-	-	1	3	-	2	-	6

APPENDIX V (cont.)

SPECIES	H10	H11	H27	H18	H20	H39	H28	H45	H62	H29	TOTAL
Mad Dog Skullcap (<i>Scutella integrifolia</i>)	-	1	-	-	-	-	-	-	-	-	1
Bristlegrass (<i>Setaria viridis</i>)	-	-	-	-	-	4	-	-	-	-	4
Prickly Mallow (<i>Sida spinosa</i>)	-	-	-	-	-	1	-	-	-	-	1
Checkermallow (<i>Sidalia neomexicana</i>)	-	-	-	-	-	1	-	-	-	-	1
Greenbriar (<i>Similax sp.</i>)	1	-	-	-	-	-	-	-	-	-	1
Sputry (<i>Spergula arvensis</i>)	-	-	-	-	-	1	-	-	-	-	1
Blueberry (<i>Vaccinium vacillans</i>)	-	-	-	-	-	6	-	-	-	-	6
Violet (<i>Viola lanceolata</i>)	-	-	-	-	-	5	-	-	-	-	5
Apron Wood (<i>Virburnum dentatum</i>)	2	-	-	-	-	-	-	1	-	-	3
Corn (<i>Zea mays</i>)	-	-	-	-	-	4	-	-	-	-	4
TOTAL											
Unidentified Seeds	30	3	2	0	0	18	45	1	1	0	100
Charcoal	0	0	0	0	0	48.7g	0	0	0	0	48.7g

Note: All seeds are charred unless otherwise noted. All measurements are below subsoil.

No identifiable floral remains found in features H17, H47, H21, H15, H49, H50, H64, H53, H69, H88, H91, H105, H106.

APPENDIX VI

GLOSSARY

- Archaeology** - The study of the people of the past through the recovery and analysis of the artifacts they left behind and their context.
- Archival Research** - Research done at places in which public or historical records, charters and documents are stored and preserved.
- Artifact** - Any object shaped or modified by man, or as a result of human activity.
- Assemblage** - The array of contemporary objects and associations found at an archaeological site.
- Auger** - A large tool for boring holes deep in the ground.
- Bay** - The subdivision longitudinally of a building by piers, arches, girders, etc.
- Cross Section** - A transverse of a portion of a feature, horizontally and vertically removing soil from one section.
- Culture** - A uniquely human system of habits and customs acquired by man through a non-biological, uninherited process, learned by his society, and used as his primary means of adapting to his environment.
- Datum** - A point used as a reference, as in surveying.
- Diachronic** - Referring to two or more reference points in time.
- Diagnostic** - An artifact that can clearly be dated and/or identified as to maker, date, place or origin, etc.
- Extant** - Still in existence.
- Fallow Field** - A plowed but unplanted field.
- Feature** - Any soil disturbance or discoloration that reflects human activity, or an artifact that, being too large to remove from a site, normally is recorded only; for example, house, storage pits, etc.
- Glebe Land** - A plot of land granted to a clergyman as part of his benefice during his tenure of office.
- Hinterland** - The land directly adjacent to and inland from a coast. Also a region remote from urban areas; back country.
- Historic** - The time period after the appearance of written records. In the New World, this generally refers to the time period after the beginning of European settlement at approximately 1600 A.D.

APPENDIX VI (cont.)

Historical Archaeology - The study of material culture in an historical perspective.

Hole-set Post - Posts set directly in the ground connected by sills.

Humus - Soil, usually on top of the ground, that contains a large proportion of rotted and rotting vegetable material.

Hundred - A subdivision of some English and American counties.

Hypothesis - A tentative assumption made in order to draw out and test its logical or empirical consequences.

Include - An impressed initial or mark on a tobacco pipe bowl.

In Situ - In the original place.

Interface - A surface regarded as the common boundary of two bodies or spaces.

Intersite - Between sites; often used in the context of comparison.

Intestate - A person who dies without making a will.

Intrasite - Within a site.

Joinery - Specific methods used by carpenters and cabinet makers to connect wooden pieces.

Kinship - Socially recognized relationships based on real or imagined descent and marriage patterns.

Loam - A loose soil composed of roughly equal parts of silt, clay, and sand, especially a kind containing organic matter and of great fertility.

Locus - A defined archaeological site or testing location.

Manumission - To release from slavery; to liberate from personal bondage or servitude.

Material Culture - That segment of man's physical environment which is purposely shaped by him according to culturally dictated plans.

Mean Ceramic Date - A date obtained from the study of historic ceramics recovered from a site that approximates the median occupation date of the site.

Midden - A refuse heap.

Mitigate - To make or become less severe or intense by excavating.

APPENDIX VI (cont.)

Orphans Court Records - The County Court responsible for the welfare of orphans when a father died without a will. Orphans Court watched over the estate until the children (if any) reached majority. A guardian was appointed by the Court, who was to make periodic returns of the estate to the Court. When the youngest heir came of age, then the property could be divided among the heirs. These court records are filled with information regarding income property, education, repairs of houses and outbuildings, contracts, and other useful material about eighteenth and nineteenth century life.

Pedestrian Survey - The walking and collecting of an archaeological site without the excavation of subsurface units.

Pedogenic - The development of soils in place.

Perch - A measure of distance and acreage used by early surveyors, equal to 16.5 feet. Also called a pole, rod, or rood. A perch is equal to one-quarter of a chain, which is 66 feet long, and eighty chains equals 1 mile, or 5,280 feet. Finally 1 acre is composed of 10 square chains, or 43,560 feet.

Plow zone - In a plowed field, the upper layer of organic soil which is continually reworked by the plow. In the Middle Atlantic region this is about 8-12 inches.

Post hole - A hole dug in the ground into which a post is placed.

Post mold - The organic stain in the ground which is left by a decayed wooden post. A post mold stain may occur inside of a post hole stain on an archaeological site.

Probate - The official proving of a will as authentic or valid.

Profile - A side view of a feature or test unit.

Research Design - A strategy developed at the beginning of a project to guide the researchers.

Sherd - A piece of broken pottery.

Shim - A thin, often tapered piece of material, as metal, wood or stone, used as a leveler or filler between materials such as stone or metal.

Sill - The horizontal member that bears the upright portion of a frame.

Socioeconomic - Applies to the inter-relationship between economic wealth (or poverty) and social position or status.

Soil Horizon - Soils are divided into 3 horizons, which reflect different kinds of chemical and physical processes that have resulted from changing climatic conditions.

APPENDIX VI (cont.)

Stilyard - The Roman balance; an instrument for weighing bodies, consisting of a rod or bar, marked with notches, designating the number of pounds and ounces, and a weight which is moveable along this bar, and made to balance.

Strata - The various layers of human or geological origin which comprise archaeological sites.

Stratigraphy - The examination of the soil layering on an archaeological site; the characteristics of each individual stratum and its relationship to others in the sequence is critical to understanding the temporal and spatial characteristics of the site.

Stud - An upright post in the framework of a wall for supporting sheets of lath, wall board, or similar material.

Subsoil - Sterile, naturally occurring soils not changed by human occupation.

Subsurface - Below the surface, not visible from the surface.

Surface Collection - Act of walking along a surface such as an open field or plowed field, and collecting artifacts seen on the surface of the ground.

Synchronic - Referring to a single period in time.

Tax Assessment Error List - It is a supplementary tax assessment list made after the initial tax assessment to correct errors.

Transect Sampling - A means of archaeological research design in which the sampling element is a square or rectangular grid.

Waster - Broken or otherwise damaged bricks or ceramics generally discarded after manufacture.

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