

APPENDIX 5: EXCAVATION REGISTER

ISLAND FIELD MUSEUM ACCESSION NUMBER: 90/23/ ...
 ALL SITES ARE LOCATED ON THE DOVER USGS 7.5' QUADRANGLE AND SPO MAP 10-11-22

REGISTER OF THE NATHAN WILLIAMS SITE

<i>Excavation Register Number</i>	<i>Site Name, CRS Number and Site Number</i>	<i>Description of the unit and soil type symbol</i>	<i>List of Artifacts Recovered</i>
3	Nathan Williams House Site K-6454 7K-C-389	Surface collection from a house site immediately adjacent to McKee Road on the Ford Farm. SaB	1 sherd white porcelain 1 piece dark green bottle 3 pieces bluish clear bottle 1 piece clear bottle 1 milk glass jar lid liner 1 sherd blue decorated grey stoneware 1 sherd red earthenware dark glaze in & out 1 sherd red earthenware glazed one side 1 rimsherd blue edge decorated pearl body 11 sherds other white earthenware 1992 surface collection: oyster shell fragments handmade brick fragments commercial brick fragments mortar lumps with cinder inclusions roofing slate coal/cinders 2 joining pieces late 18th C. dark green bottle base 1 dark green glass cast bottle rim 2 dark green glass bottle body sherds 1 green blown glass pharmaceutical bottle base fragment, with a very high kickup (possibly late 17th C.?) 1 fine white saltglazed stoneware sherd 2 slip-decorated redware sherds 1 aqua glass bottle rim 1 heavy aqua glass bottle base 1 thin aqua glass bottle base 1 aqua glass bottle base with slight kickup, possibly burned 2 plain aqua glass bottle body sherds 1 embossed aqua glass bottle body sherd, letters CI 1 aqua glass fragment with a pebbly (abraded) surface, probably from a vessel 1 small aqua window glass fragment 1 small clear window glass fragment 1 pale green bottle glass body sherd

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3, continued			<ul style="list-style-type: none"> 1 embossed green glass bottle body sherd, letters . HILA. . 1 brown bottle glass body fragment 1 bright green bottle glass body fragment 1 amethyst pharmaceutical bottle neck and rim 1 amethyst bottle neck with neck ring 1 amethyst interior fluted tumbler base and side 1 amethyst tumbler base with moulded base 1 clear glass faceted tumbler body sherd 1 thick clear glass faceted tumbler body sherd 1 clear machine-made tumbler sherd 2 plain pearlware body sherds 2 plain pearlware foot ring sherds 2 early blue shell-edged pearlware 2 later blue shell-edged pearlware 2 banded pearlware sherds, probably from the same vessel 2 handpainted blue pearlware body sherds 1 transferprinted pearlware body sherd 1 other blue decorated pearlware body sherd 1 American grey salt-glazed stoneware with Albany slip interior 1 American grey salt-glazed stoneware sherd, possibly from a spout 9 CC body sherds 2 CC rim sherds 11 ironstone body sherds 3 ironstone basal sherds with foot rings 1 ironstone lid sherd 4 ironstone rim sherds 3 handpainted refined ware rim sherds 1 handpainted refined ware body sherd 1 multi-color sponge decorated body sherd 1 pale blue banded rim sherd 1 green banded body sherd 2 light blue transfer printed sherds 1 black transfer printed porcelain rim sherd 3 plain white porcelain rim sherds 1 thick porcelain body sherd 3 lead-glazed redware body sherds 1 lead-glazed redware rim sherd 2 unglazed redware rim sherds (probably flowerpots) 13 black glazed redware body sherds 1 black glazed redware basal sherd 1 black glazed redware rim sherds 7 redware sherds with one or more surfaces missing 2 flat iron fragments 1 quartz chunks 1 fire-cracked rock fragment

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3a	Nathan Williams House Site K-6454 7K-C-389	Feature uncovered during machine-stripping, May 1992. A tight pattern of crescent-shaped marks in the top of the yellow subsoil, apparently resulting from impacts inflicted by a round shovel, associated with a house site immediately adjacent to McKee Road on the Ford Farm. SaB	
3b	Nathan Williams House Site K-6454 7K-C-389	Feature uncovered during machine-stripping, May 1992. Linear feature, part of a house site immediately adjacent to McKee Road on the Ford Farm. SaB	2 pieces coal/cinder 2 sherds red-bodied earthenware with surfaces missing
3c	Nathan Williams House Site K-6454 7K-C-389	Feature uncovered during machine-stripping, May 1992. A rootmold found within deposit 3d, a posthole, part of a house site immediately adjacent to McKee Road on the Ford Farm. SaB	
3d	Nathan Williams House Site K-6454 7K-C-389	Feature uncovered during machine-stripping, May 1992. A posthole, part of a house site immediately adjacent to McKee Road on the Ford Farm. SaB	
3e	Nathan Williams House Site K-6454 7K-C-389	Feature uncovered during machine-stripping, May 1992. A square postmold, part of a house site immediately adjacent to McKee Road on the Ford Farm. SaB	
3f	Nathan Williams House Site K-6454 7K-C-389	Feature uncovered during machine-stripping, May 1992. An amorphous shallow pit, part of a house site immediately adjacent to McKee Road on the Ford Farm. SaB	1 sherd white refined earthenware
189	Nathan Williams House Site K-6454 7K-C-389	Surface collection on the field north of the driveway into the Medford Ford farm. This area was part of the Nathan Williams property, and was wooded until the present century.	No artifacts were retained

REGISTER OF THE FORD FARM SITE, LOCUS E

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190	Ford Farm Prehistoric Site K-6451 7K-C-386 Locus E	Level 1, 0 to 20 cm. below the surface, of a 1 meter test unit between 10 and 11 meters on a traverse across new right-of-way. SaB	1 quartz chunk 2 fire-cracked rock fragments
190a	Ford Farm Prehistoric Site K-6451 7K-C-386 Locus E	Level 2, 20 to 30 cm. below the surface, of a 1 meter test unit between 10 and 11 meters on a traverse across new right-of-way. SaB	No artifacts
190b	Ford Farm Prehistoric Site K-6451 7K-C-386 Locus E	Level 3, 30 to 40 cm., below the surface, of a 1 meter test unit between 10 and 11 meters on a traverse across new right-of-way. SaB	No artifacts
191	Ford Farm Prehistoric Site K-6451 7K-C-386 Locus E	Level 1, 0 to 25 below the surface of a 1 meter test unit between 30 and 31 meters on the east side of a traverse across new right of way. EsB	1 pebble 2 heat-reddened pebbles 1 quartz non-cortex flake, 24 mm. 1 chert non-cortex flake, 26 mm. 1 fire-cracked rock fragment
191a	Ford Farm Prehistoric Site K-6451 7K-C-386 Locus E	Level 2, 25 cm. to 40 cm. below the surface of a 1 meter test unit between 30 and 31 meters on the east side of a traverse across new right of way. EsB	No artifacts
192	Ford Farm Prehistoric Site K-6451 7K-C-386 Locus E	Level 1, 0 to 30 cm. below the surface, of a 1 meter test unit between 30 and 31 meters on the east side of a traverse across new right of way. EsB	1 heat-reddened pebble 1 Dames Quarter body sherd 1 chert non-cortex flake, 26 mm. 1 pebble core 4 fire-cracked rock fragments
192a	Ford Farm Prehistoric Site K-6451 7K-C-386 Locus E	Level 2, 30 to 35 cm. below the surface, of a 1 meter test unit between 30 and 31 meters on the east side of a traverse across new right of way. EsB	2 nails 1 whiteware sherd 1 quartz non-cortex flake, 18 mm. 1 fire-cracked rock fragment
192c	Ford Farm Prehistoric Site K-6451 7K-C-386 Locus E	Level 3, 35 to 45 cm. below the surface, of a 1 meter test unit between 30 and 31 meters on the east side of a traverse across new right of way. EsB	No artifacts
193	Ford Farm Prehistoric Site K-6451 7K-C-386 Locus E	Level 1, 0 to 25 cm. below the surface, of a 1 meter test unit located near the dirt bike track in the woods, near the Ford line. EsB	1 slate fragment 1 heat-fractured pebble fragment 1 jasper cortex flake, 14 mm.

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193a	Ford Farm Prehistoric Site K-6451 7K-C-386 Locus E	Level 2, 25 to 40 cm. below the surface, of a 1 meter test unit located near the dirt bike track in the woods, near the Ford line. EsB	1 jasper cortex flake, 25 mm. 1 chert core fragment 1 fire-cracked rock fragment
193e	Ford Farm Prehistoric Site K-6451 7K-C-386 Locus E	Level 3, 40 to 60 cm. below the surface, of a 1 meter test unit located near the dirt bike track in the woods, near the Ford line. EsB	5 pebbles 1 broken jasper side-scraper
193i	Ford Farm Prehistoric Site K-6451 7K-C-386 Locus E	Level 4, 60 to 75 cm. below the surface, of a 1 meter test unit located near the dirt bike track in the woods, near the Ford line. EsB	2 heat-fractured pebble fragments 1 quartzite cortex flake, 32 mm. 1 quartz core
193m	Ford Farm Prehistoric Site K-6451 7K-C-386 Locus E	Level 5, 75 to 85 cm. below the surface, of a 1 meter test unit located near the dirt bike track in the woods, near the Ford line. EsB	1 pebble 1 fire-cracked rock fragment
193q	Ford Farm Prehistoric Site K-6451 7K-C-386 Locus E	Level 6, 85 to 95 cm. below the surface, of a 1 meter test unit located near the dirt bike track in the woods, near the Ford line. EsB	1 pebble
194	Ford Farm Prehistoric Site K-6451 7K-C-386 Locus E	Level 1, 0 to 15 cm. below the surface, of a 1 meter test unit located between 20 and 21 meters on the second traverse.	3 heat-reddened pebbles
195	Ford Farm Prehistoric Site K-6451 7K-C-386 Locus E	Level 1, 0 to 20 cm. below the surface, of a 1 meter test unit located at the triangulation point near the bank in the first traverse area. EsB	1 oyster shell fragment 1 piece coal 1 heat-reddened pebble 1 jasper non-cortex flake, 22 mm. 1 thick jasper non-cortex flake, 25 mm. 1 chunk granular quartz with mica inclusions, possibly fire-cracked
195a	Ford Farm Prehistoric Site K-6451 7K-C-386 Locus E	Level 2, 20 to 45 cm. below the surface, of a 1 meter test unit located at the triangulation point near the bank in the first traverse area. EsB	2 oyster shell fragments 1 heat-reddened pebble 1 quartz chunk 1 chert chunk 1 jasper cortex flake, 14 mm. 1 fire-cracked rock fragment, possibly used as a grinding stone

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195e	Ford Farm Prehistoric Site K-6451 7K-C-386	Level 3, 45 to 70 cm. below the surface of a 1 meter test unit located at the triangulation point near the bank in the first traverse area. EsB	1 heat-reddened pebble 1 chert non-cortex flake, 15 mm. 1 jasper cortex flake, 18 mm. 1 jasper small-stemmed point (recovered from bottom of level) 3 fire-cracked rock fragments
195i	Ford Farm Prehistoric Site K-6451 7K-C-386	Level 4, 70 to 95 cm. below the surface of a 1 meter test unit located at the triangulation point near the bank in the first traverse area. EsB	1 large piece of a grinding stone
195m	Ford Farm Prehistoric Site K-6451 7K-C-386	Level 5, 95 to 115 cm. below the surface of a 1 meter test unit located at the triangulation point near the bank in the first traverse area. EsB	No artifacts
198	Ford Farm Prehistoric Site K-6451 7K-C-386	Artifact found in dirt bike track by Daniel Griffith, 4/3/92	1 crude quartz biface

REGISTER OF THE WILLIAM MORRIS CARNEY SITE

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196	William Morris Carney house site 7K C 408	Topsoil level of test 1, a meter-square unit in the kitchen area of the former William Morris Carney toft site. SaB	clam shells asbestos siding 1 piece clear window glass 1 sherd refined white earthenware
197	William Morris Carney house site 7K C 408	Topsoil level of test 2, a meter-square unit in the kitchen area of the former William Morris Carney toft site. SaB	clam shells asbestos siding sherds representing about one third of an undecorated ironstone dinner plate marked "Mellor." sherds representing about one half of an undecorated refined white earthenware dinner plate. sherds representing about one half of a refined white earthenware dinner plate decorated with underglaze flower pattern and overglaze gilt decoration, marked "Salem China Co. Ohio" refined white earthenware teacup handle 2 sherds black-printed white refined earthenware sherds representing part of the bottom of a transfer-printed white earthenware saucer. dark brown glazed red earthenware 3 sherds clear vessel glass 6 sherds clear window glass base of a free-blown cloudy white glass vessel milk glass lid liner aluminum tab top nails pieces of a cast-iron object

PROFESSIONAL QUALIFICATIONS

Heite Consulting, a firm consisting of Dr. Louise Heite and Edward F. Heite, specializes almost exclusively in reconnaissance-level and phase I cultural resource management studies. Rather than attempt large projects, the principals concentrate upon projects that they can execute themselves, without assistants. Project sponsors are therefore assured that each investigation receives the full attention of a qualified senior researcher.

Edward Heite served as Historic Registrar and Chief of the Bureau of Archives and Records Management for the State of Delaware. His assignments with the state included the statewide survey of historic sites and the restoration of the Old State House at Dover. He was previously archaeological historian for the Virginia Historic Landmarks Commission, for whom he directed the excavation of eighteenth-century Fredericksville Furnace and the seventeenth-century Hallowes site in Virginia. He recently completed the salvage excavation of a nineteenth-century cannery site for the Delaware Department of Transportation. He is currently principal investigator for the Department's excavation of a deeply-stratified Paleo-Indian site in Kent County.

During the summer of 1989, both worked as archaeologists and artifact analysts for the City of Reykjavík, Iceland. Dr. Louise Heite is currently working in Iceland, where she has completed a study of medieval wool textiles.

Ms. Cara Lee Blume, a doctoral candidate at the Catholic University with more than twenty years' experience in Delaware prehistory, is consultant to the firm. She is currently preparing her dissertation on the prehistory of Sussex County. Her master's thesis concerned historical archaeology at the Delaware State House.

Since 1980, the firm has completed reconnaissance-level studies and phase I studies for the Philadelphia District, United States Army Corps of Engineers, National Park Service, United States Navy, Waste Management of North America, BCM Eastern, Inc., the Trustees of the New Castle Common, and the Delaware Department of Transportation. A list of projects and clients is available upon request.

Current or recent projects include the Scarborough Road project for Delaware Department of Transportation; the Little Mill / Red Clay Interceptor project with Tatman and Lee for New Castle County; a proposed wastewater treatment plant for Berlin, Maryland; and a phase I survey for the National Park Service at Assateague National Seashore, Maryland.

CERTIFICATIONS

The firm is listed in the Virginia, Delaware, Maryland, and Pennsylvania SHPO lists of Cultural Resource Management consultants.

Both principals of the firm are members of the Society of Professional Archaeologists, certified in theoretical/archival research, document research, and historical archaeology. Ms. Blume also has been certified by SOPA. Edward Heite is also certified by SOPA in field research and cultural resource management. They meet the professional standards for both historians and archaeologists set forth in 36 CFR Part 61 and 43 CFR Part 7 (1984) and in the Secretary of the Interior's standards and guidelines for archaeology and historic preservation. Edward Heite also satisfies the requirements for an architectural historian (*Federal Register* Thursday, September 29, 1983, pages 44738-44740).