



# Phase II and Phase III Archaeological Database and Inventory

Site Number: 18WO196

Site Name: MD 28

Prehistoric

Other name(s) School No. 2

Historic

Brief Description:

Late Woodland projectile point, 19th century schoolhouse, late 19th-early 20th century possible residence

Unknown

## Site Location and Environmental Data:

Maryland Archaeological Research Unit No. 2

SCS soil & sediment code

Latitude 38.2318

Longitude -75.3329

Physiographic province Eastern Shore Coastal P

Terrestrial site

Underwater site

Elevation m Site slope 0-2%

Ethnobotany profile available  Maritime site

### Nearest Surface Water

Name (if any) Fivemile Branch

#### Saltwater

Ocean

Estuary/tidal river

Tidewater/marsh

Spring

Minimum distance to water is 115 m

#### Freshwater

Stream/river

Swamp

Lake or pond

Spring

### Site setting

-Site Setting restricted

-Lat/Long accurate to within 1 sq. mile, user may need to make slight adjustments in mapping to account for sites near state/county lines or streams

### Topography

Floodplain

Hilltop/bluff

Interior flat

Upland flat

Ridgetop

Terrace

Low terrace

High terrace

Rockshelter/cave

Hillslope

Unknown

Other

### Ownership

Private

Federal

State of MD

Regional/county/city

Unknown

## Temporal & Ethnic Contextual Data:

Paleoindian site

Woodland site

Archaic site

MD Adena

Early archaic

Early woodland

Middle archaic

Mid. woodland

Late archaic

Late woodland

Unknown prehistoric context

Contact period site  ca. 1820 - 1860

ca. 1630 - 1675  ca. 1860 - 1900

ca. 1675 - 1720  ca. 1900 - 1930

ca. 1720 - 1780  Post 1930

ca. 1780 - 1820

Unknown historic context

Unknown context

### Ethnic Associations (historic only)

Native American

African American

Anglo-American

Hispanic

Asian American

Unknown

Other

Y=Confirmed, P=Possible

## Site Function Contextual Data:

### Prehistoric

Multi-component

Misc. ceremonial

Village

Rock art

Hamlet

Shell midden

Base camp

STU/lithic scatter

Rockshelter/cave

Quarry/extraction

Earthen mound

Fish weir

Cairn

Production area

Burial area

Unknown

Other context

### Historic

Urban/Rural? Rural

#### Domestic

Homestead

Farmstead

Mansion

Plantation

Row/townhome

Cellar

Privy

#### Industrial

Mining-related

Quarry-related

Mill

Black/metalsmith

Furnace/forge

Other

#### Transportation

Canal-related

Road/railroad

Wharf/landing

Maritime-related

Bridge

Ford

#### Educational

Commercial

Trading post

Store

Tavern/inn

#### Military

Battlefield

Fortification

Encampment

#### Townsite

Religious

Church/mtg house

Ch support bldg

#### Burial area

Cemetery

Sepulchre

Isolated burial

#### Bldg or foundation

Possible Structure

Post-in-ground

Frame-built

Masonry

Other structure

#### Slave related

Non-domestic agri

Recreational

Midden/dump

Artifact scatter

Spring or well

Unknown

Other context

house site, schoolhouse?

## Interpretive Sampling Data:

### Prehistoric context samples

Soil samples taken N

Flotation samples taken N

Other samples taken

### Historic context samples

Soil samples taken N

Flotation samples taken N

Other samples taken



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## Diagnostic Artifact Data:

Projectile Point Types		
Clovis	<input type="checkbox"/>	
Hardaway-Dalton	<input type="checkbox"/>	
Palmer	<input type="checkbox"/>	
Kirk (notch)	<input type="checkbox"/>	
Kirk (stem)	<input type="checkbox"/>	
Le Croy	<input type="checkbox"/>	
Morrow Mntn	<input type="checkbox"/>	
Guilford	<input type="checkbox"/>	
Brewerton	<input type="checkbox"/>	
Otter Creek	<input type="checkbox"/>	
Koens-Crispin	<input type="checkbox"/>	
Perkiomen	<input type="checkbox"/>	
Susquehana	<input type="checkbox"/>	
Vernon	<input type="checkbox"/>	
Piscataway	<input type="checkbox"/>	
Calvert	<input type="checkbox"/>	
Selby Bay	<input type="checkbox"/>	
Jacks Rf (notch)	<input type="checkbox"/>	
Jacks Rf (pent)	<input type="checkbox"/>	
Madison/Potomac	<input type="checkbox"/>	
Levanna	<input type="checkbox"/>	1

### Prehistoric Sherd Types

Marcey Creek	<input type="checkbox"/>	Popes Creek	<input type="checkbox"/>	Shepard	<input type="checkbox"/>	Keyser	<input type="checkbox"/>
Dames Qtr	<input type="checkbox"/>	Coulbourn	<input type="checkbox"/>	Townsend	<input type="checkbox"/>	Yeocomico	<input type="checkbox"/>
Selden Island	<input type="checkbox"/>	Watson	<input type="checkbox"/>	Minguannan	<input type="checkbox"/>	Monongahela	<input type="checkbox"/>
Accokeek	<input type="checkbox"/>	Mockley	<input type="checkbox"/>	Sullivan Cove	<input type="checkbox"/>	Susquehannock	<input type="checkbox"/>
Wolfe Neck	<input type="checkbox"/>	Clemson Island	<input type="checkbox"/>	Shenks Ferry	<input type="checkbox"/>		
Vinette	<input type="checkbox"/>	Page	<input type="checkbox"/>	Moyaone	<input type="checkbox"/>		
				Potomac Crk	<input type="checkbox"/>		

### Historic Sherd Types

<b>Earthenware</b>	Ironstone	13	Staffordshire	<input type="checkbox"/>	<b>Stoneware</b>	
Astbury	<input type="checkbox"/>	Jackfield	<input type="checkbox"/>	Tin Glazed	<input type="checkbox"/>	English Brown
Borderware	<input type="checkbox"/>	Mn Mottled	<input type="checkbox"/>	Whiteware	<input type="checkbox"/>	Eng Dry-bodied
Buckley	<input type="checkbox"/>	North Devon	<input type="checkbox"/>	<b>Porcelain</b>	8	Nottingham
Creamware	7	Pearlware	5			Rhenish
						Wt Salt-glazed

All quantities exact or estimated minimal counts

## Other Artifact & Feature Types:

Prehistoric Artifacts		
Flaked stone	3	
Ground stone	<input type="checkbox"/>	
Stone bowls	<input type="checkbox"/>	
Fire-cracked rock	<input type="checkbox"/>	
Other lithics (all)	<input type="checkbox"/>	
Ceramics (all)	<input type="checkbox"/>	
Rimsherds	<input type="checkbox"/>	
Other fired clay	<input type="checkbox"/>	
Human remain(s)	<input type="checkbox"/>	
Modified faunal	<input type="checkbox"/>	
Unmod faunal	<input type="checkbox"/>	
Oyster shell	<input type="checkbox"/>	
Floral material	<input type="checkbox"/>	
Uncommon Obj.	<input type="checkbox"/>	
Other	<input type="checkbox"/>	

### Prehistoric Features

Mound(s)	<input type="checkbox"/>	Storage/trash pit	<input type="checkbox"/>
Midden	<input type="checkbox"/>	Burial(s)	<input type="checkbox"/>
Shell midden	<input type="checkbox"/>	Ossuary	<input type="checkbox"/>
Postholes/molds	<input type="checkbox"/>	Unknown	<input type="checkbox"/>
House pattern(s)	<input type="checkbox"/>	Other	<input type="checkbox"/>
Palisade(s)	<input type="checkbox"/>		
Hearth(s)	<input type="checkbox"/>		
Lithic reduc area	<input type="checkbox"/>		

### Lithic Material

Jasper	<input checked="" type="checkbox"/>	Fer quartzite	<input type="checkbox"/>	Sil sandstone	<input type="checkbox"/>
Chert	<input checked="" type="checkbox"/>	Chalcedony	<input type="checkbox"/>	European flint	<input type="checkbox"/>
Rhyolite	<input type="checkbox"/>	Ironstone	<input type="checkbox"/>	Basalt	<input type="checkbox"/>
Quartz	<input type="checkbox"/>	Argilite	<input type="checkbox"/>	Unknown	<input type="checkbox"/>
Quartzite	<input type="checkbox"/>	Steatite	<input type="checkbox"/>	Other	<input type="checkbox"/>
		Sandstone	<input type="checkbox"/>		

Dated features present at site

Historic Artifacts		
Pottery (all)	276	
Glass (all)	616	
Architectural	752	
Furniture	<input type="checkbox"/>	
Arms	2	
Clothing	<input type="checkbox"/>	
Personal items	1	
Tobacco related	1	
Activity item(s)	14	
Human remain(s)	<input type="checkbox"/>	
Faunal material	<input checked="" type="checkbox"/>	
Misc. kitchen	104	
Floral material	<input checked="" type="checkbox"/>	
Misc.	385	
Other	<input checked="" type="checkbox"/>	coal, plastic

### Historic Features

Const feature	<input type="checkbox"/>	Privy/outhouse	<input type="checkbox"/>	Depression/mound	<input type="checkbox"/>	Unknown	<input type="checkbox"/>
Foundation	<input type="checkbox"/>	Well/cistern	<input type="checkbox"/>	Burial(s)	<input type="checkbox"/>	Other	<input type="checkbox"/>
Cellar hole/cellar	<input type="checkbox"/>	Trash pit/dump	<input checked="" type="checkbox"/>	Railroad bed	<input type="checkbox"/>		
Hearth/chimney	<input type="checkbox"/>	Sheet midden	<input type="checkbox"/>	Earthworks	<input type="checkbox"/>		
Postholes/molds	<input type="checkbox"/>	Planting feature	<input type="checkbox"/>	Mill raceway	<input type="checkbox"/>		
Paling ditch/fence	<input type="checkbox"/>	Road/walkway	<input type="checkbox"/>	Wheel pit	<input type="checkbox"/>		

All quantities exact or estimated minimal counts

## Radiocarbon Data:

Sample 1:  +/-  years BP Reliability  Sample 2:  +/-  years BP Reliability  Sample 3:  +/-  years BP Reliability

Sample 4:  +/-  years BP Reliability  Sample 5:  +/-  years BP Reliability  Sample 6:  +/-  years BP Reliability

Sample 7:  +/-  years BP Reliability  Sample 8:  +/-  years BP Reliability  Sample 9:  +/-  years BP Reliability

Additional radiocarbon results available



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## External Samples/Data:

Collection curated at

Additional raw data may be available online

## Summary Description:

Site MD 28 (18WO196) is a multicomponent site with a moderate-density mid-19th– early 20th century historic period artifact scatter and a very small possible Woodland period component. The site is situated in a cultivated field along US 113 between Snow Hill and Newark in Worcester County. The soil profiles at the site are consistent with Mattapax loam, Sassafras sandy loam, and Matapeake soil associations. None of these soils are conducive to deeply buried cultural deposits.

The site was first identified in 1997 during Phase I work for (then) proposed improvements to US 113, through a combination of surface inspection and shovel testing. Archival research prior to fieldwork found an 1877 map that shows the location of "School No. 2" in a badly referenced point west of US 113 in the vicinity of the site and the landowner reported that there is a structure located immediately northeast of the site that dates to post-1920. The artifact density and distribution indicate that the site extends about 40 m east-west by 100 m north-south and encompasses approximately 2,500 m<sup>2</sup>. A total of 1 prehistoric and 108 historic artifacts were found in 1 of the 11 excavated shovel test pits (STPs) and during surface collection. The artifact counts for Phase I are combined with those from Phase II below.

Phase II work in the project area was conducted between November and December 1997 and in September and December 1999, and January 2000. The goals of the Phase II survey were to determine if there was a domestic residence or a schoolhouse on the site and if so are the artifacts associated with that occupation, to assess the integrity of the deposits within the proposed right-of-way, and to determine if there is a significant prehistoric component at the site. A total of 74 STPs dug at 10 meter intervals and eight 1 m X 1 m test units (TUs) were excavated during Phase II investigations. The TUs were all placed within the proposed right-of-way area. A total of 2 prehistoric and 1,954 historic artifacts were recovered from 18 of the 74 excavated (STPs) and the TUs.

A soil anomaly was encountered in one STP from which a number of historic artifacts were recovered from the sub-plow zone layer. This was designated as Feature 1. The feature was defined as a roughly circular, deep basin, refuse pit and measured about 166 cm north-south by 98 cm east-west. The highest concentration of artifacts was in (and adjacent to) TU 1, which contained Feature 1. A small portion of the feature extended north of TU 1 but that section was not excavated. The feature produced 289 artifacts, primarily pieces of unidentified metal that appear to be from one large object. A second feature (Feature 2) was encountered in TU 2. It was a roughly circular pit that measured about 47 cm north-south by 20 cm east-west. Only 3 historic artifacts were recovered from the pit and the archeologist states that it is not clear that this represents a cultural feature.

A total of 2,062 historic artifacts were found during the Phase I and Phase II field seasons. Items from the activities group include 1 clay marble, 1 light bulb glass fragment, 10 miscellaneous metal hardware items, 1 metal handle, and 1 motor part. There were 752 architectural items (372 brick fragments, 3 mortar fragments, 1 asbestos shingle, 91 cut nails, 1 wire nail, 146 unidentifiable nails, and 138 window glass shards). There was 1 brass button and 1 rubber shoe heel piece in the clothing group. There were 862 kitchen-related items (525 container glass, 25 glass Mason jar lid fragments, 219 late refined earthenware, 2 other earthenware, 7 creamware, 5 pearlware, 8 porcelain, 13 ironstone, 1 gray stoneware, 17 other stoneware, 4 redware, 2 metal jar lid fragments, 4 pieces of animal bone, 71 oyster shell and 1 turtle shell fragments, and 1 walnut shell). Miscellaneous objects include 66 shards of unidentified glass, 6 coal/slag, and 307 unidentified metal fragments. There was 1 ball clay pipe fragment in the tobacco-related category. Arm-related items were 1 shotgun shell and 1 piece of lead shot.

Three prehistoric artifacts were recovered from MD 28 during the Phase I and II investigations. The assemblage consists of 1 jasper Levanna projectile point (dated to the Woodland period), 1 jasper flake, and 1 piece of jasper shatter. The low density and wide dispersal of the finds suggest that the site was not the location of a significant occupation.

The main period of use at Site MD 28 (18WO196) appears to have been during the late 19th-early 20th century. Results of the investigation did not reveal any structural features and the overall artifact density of the site is fairly low. The feature fill likely represents secondary deposits unassociated with the residential use of the property. Although these deposits are located mainly within the right-of-way, they are not intact. Site MD 28 does not represent a significant cultural resource.

## External Reference Codes (Library ID Numbers):

00005093, 00007274