



# Phase II and Phase III Archaeological Database and Inventory

Site Number: 18AN658 Site Name: Green Spring #6

Prehistoric

Other name(s)

Historic

Brief Description: prehistoric lithic scatter, 19th-20th century artifact scatter

Unknown

### Site Location and Environmental Data:

Latitude 39.1268 Longitude -76.4834  
Elevation 18 m Site slope 0

Maryland Archaeological Research Unit No. 7 SCS soil & sediment code

Physiographic province Western Shore Coastal Terrestrial site  Underwater site

Ethnobotany profile available  Maritime site

#### 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	<input type="checkbox"/>
Hilltop/bluff	<input type="checkbox"/>
Interior flat	<input checked="" type="checkbox"/>
Upland flat	<input type="checkbox"/>
Ridgetop	<input type="checkbox"/>
Terrace	<input type="checkbox"/>
Low terrace	<input type="checkbox"/>
High terrace	<input type="checkbox"/>
Rockshelter/cave	<input type="checkbox"/>
Hillslope	<input type="checkbox"/>
Unknown	<input type="checkbox"/>
Other	<input type="checkbox"/>

Ownership	
Private	<input checked="" type="checkbox"/>
Federal	<input type="checkbox"/>
State of MD	<input type="checkbox"/>
Regional/county/city	<input type="checkbox"/>
Unknown	<input type="checkbox"/>

Nearest Surface Water	
Name (if any)	Tributary of Main Creek
<b>Saltwater</b>	
Ocean	<input type="checkbox"/>
<b>Freshwater</b>	
Stream/river	<input checked="" type="checkbox"/>
Estuary/tidal river	<input type="checkbox"/>
Swamp	<input type="checkbox"/>
Tidewater/marsh	<input type="checkbox"/>
Lake or pond	<input type="checkbox"/>
Spring	<input type="checkbox"/>
Minimum distance to water is	152 m

### Temporal & Ethnic Contextual Data:

Paleoindian site	<input type="checkbox"/>	Woodland site	<input type="checkbox"/>	Contact period site	<input type="checkbox"/>	ca. 1820 - 1860	<input type="checkbox"/>
Archaic site	<input type="checkbox"/>	MD Adena	<input type="checkbox"/>	ca. 1630 - 1675	<input type="checkbox"/>	ca. 1860 - 1900	<input type="checkbox"/>
Early archaic	<input type="checkbox"/>	Early woodland	<input type="checkbox"/>	ca. 1675 - 1720	<input type="checkbox"/>	ca. 1900 - 1930	<input type="checkbox"/>
Middle archaic	<input type="checkbox"/>	Mid. woodland	<input type="checkbox"/>	ca. 1720 - 1780	<input type="checkbox"/>	Post 1930	<input type="checkbox"/>
Late archaic	<input type="checkbox"/>	Late woodland	<input type="checkbox"/>	ca. 1780 - 1820	<input type="checkbox"/>		
Unknown prehistoric context	<input checked="" type="checkbox"/>			Unknown historic context	<input type="checkbox"/>		
				Unknown context	<input type="checkbox"/>		

Ethnic Associations (historic only)			
Native American	<input type="checkbox"/>	Asian American	<input type="checkbox"/>
African American	<input type="checkbox"/>	Unknown	<input checked="" type="checkbox"/>
Anglo-American	<input type="checkbox"/>	Other	<input type="checkbox"/>
Hispanic	<input type="checkbox"/>		

Y=Confirmed, P=Possible

### Site Function Contextual Data:

Prehistoric			
Multi-component	<input type="checkbox"/>	Misc. ceremonial	<input type="checkbox"/>
Village	<input type="checkbox"/>	Rock art	<input type="checkbox"/>
Hamlet	<input type="checkbox"/>	Shell midden	<input type="checkbox"/>
Base camp	<input type="checkbox"/>	STU/lithic scatter	<input checked="" type="checkbox"/>
Rockshelter/cave	<input type="checkbox"/>	Quarry/extraction	<input type="checkbox"/>
Earthen mound	<input type="checkbox"/>	Fish weir	<input type="checkbox"/>
Cairn	<input type="checkbox"/>	Production area	<input type="checkbox"/>
Burial area	<input type="checkbox"/>	Unknown	<input type="checkbox"/>
Other context	<input type="checkbox"/>		

<b>Historic</b>	<input type="checkbox"/>	Furnace/forge	<input type="checkbox"/>	<b>Military</b>	<input type="checkbox"/>	Post-in-ground	<input type="checkbox"/>
<b>Urban/Rural?</b>	Rural <input type="checkbox"/>	Other	<input type="checkbox"/>	Battlefield	<input type="checkbox"/>	Frame-built	<input type="checkbox"/>
<b>Domestic</b>	<input checked="" type="checkbox"/>	<b>Transportation</b>	<input type="checkbox"/>	Fortification	<input type="checkbox"/>	Masonry	<input type="checkbox"/>
Homestead	<input type="checkbox"/>	Canal-related	<input type="checkbox"/>	Encampment	<input type="checkbox"/>	Other structure	<input type="checkbox"/>
Farmstead	<input type="checkbox"/>	Road/railroad	<input type="checkbox"/>	<b>Townsite</b>	<input type="checkbox"/>	<b>Slave related</b>	<input type="checkbox"/>
Mansion	<input type="checkbox"/>	Wharf/landing	<input type="checkbox"/>	<b>Religious</b>	<input type="checkbox"/>	<b>Non-domestic agri</b>	<input type="checkbox"/>
Plantation	<input type="checkbox"/>	Maritime-related	<input type="checkbox"/>	Church/mtg house	<input type="checkbox"/>	<b>Recreational</b>	<input type="checkbox"/>
Row/townhome	<input type="checkbox"/>	Bridge	<input type="checkbox"/>	Ch support bldg	<input type="checkbox"/>	<b>Midden/dump</b>	<input type="checkbox"/>
Cellar	<input type="checkbox"/>	Ford	<input type="checkbox"/>	<b>Burial area</b>	<input type="checkbox"/>	<b>Artifact scatter</b>	<input checked="" type="checkbox"/>
Privy	<input type="checkbox"/>	<b>Educational</b>	<input type="checkbox"/>	Cemetery	<input type="checkbox"/>	<b>Spring or well</b>	<input type="checkbox"/>
<b>Industrial</b>	<input type="checkbox"/>	<b>Commercial</b>	<input type="checkbox"/>	Sepulchre	<input type="checkbox"/>	<b>Unknown</b>	<input type="checkbox"/>
Mining-related	<input type="checkbox"/>	Trading post	<input type="checkbox"/>	Isolated burial	<input type="checkbox"/>	<b>Other context</b>	<input type="checkbox"/>
Quarry-related	<input type="checkbox"/>	Store	<input type="checkbox"/>	<b>Bldg or foundation</b>	<input type="checkbox"/>		
Mill	<input type="checkbox"/>	Tavern/inn	<input type="checkbox"/>	Possible Structure	<input type="checkbox"/>		
Black/metalsmith	<input type="checkbox"/>						

### Interpretive Sampling Data:

<b>Prehistoric context samples</b>	Soil samples taken	N
Flotation samples taken	Other samples taken	

<b>Historic context samples</b>	Soil samples taken	N
Flotation samples taken	Other samples taken	



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prehistoric lithic scatter, 19th-20th century artifact scatter

Unknown

## Diagnostic Artifact Data:

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

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

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

All quantities exact or estimated minimal counts

## Other Artifact & Feature Types:

Prehistoric Artifacts			
Flaked stone	12	Other fired clay	<input type="checkbox"/>
Ground stone	<input type="checkbox"/>	Human remain(s)	<input type="checkbox"/>
Stone bowls	<input type="checkbox"/>	Modified faunal	<input type="checkbox"/>
Fire-cracked rock	<input type="checkbox"/>	Unmod faunal	<input type="checkbox"/>
Other lithics (all)	<input type="checkbox"/>	Oyster shell	<input type="checkbox"/>
Ceramics (all)	<input type="checkbox"/>	Floral material	<input type="checkbox"/>
Rimsherds	<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"/>
Chert	<input type="checkbox"/>	Sil sandstone	<input type="checkbox"/>
Rhyolite	<input checked="" type="checkbox"/>	Chalcedony	<input type="checkbox"/>
Quartz	<input checked="" type="checkbox"/>	European flint	<input type="checkbox"/>
Quartzite	<input checked="" type="checkbox"/>	Ironstone	<input type="checkbox"/>
		Basalt	<input type="checkbox"/>
		Argilite	<input type="checkbox"/>
		Unknown	<input type="checkbox"/>
		Other	<input type="checkbox"/>
		Sandstone	<input type="checkbox"/>

Dated features present at site

Historic Artifacts			
Pottery (all)	<input type="checkbox"/>	Tobacco related	<input type="checkbox"/>
Glass (all)	<input type="checkbox"/>	Activity item(s)	<input type="checkbox"/>
Architectural	<input type="checkbox"/>	Human remain(s)	<input type="checkbox"/>
Furniture	<input type="checkbox"/>	Faunal material	<input checked="" type="checkbox"/>
Arms	<input type="checkbox"/>	Misc. kitchen	<input type="checkbox"/>
Clothing	<input type="checkbox"/>	Floral material	<input type="checkbox"/>
Personal items	<input type="checkbox"/>	Misc.	<input type="checkbox"/>
		Other	<input type="checkbox"/>

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

Brief Description:

prehistoric lithic scatter, 19th-20th century artifact scatter

Unknown

## External Samples/Data:

Collection curated at

Additional raw data may be available online

## Summary Description:

Site 18AN658, or the Green Spring #6 Site, is a lithic scatter of unknown prehistoric affiliation near Pasadena in Anne Arundel County, Maryland. The site is situated in a fallow agricultural field. When the site was first identified in the 1980s, erosion was evident on the slopes and paths that criss-cross the area. Some lumbering has occurred and an old farm road runs along the western edge of the site. The head of an unnamed intermittent tributary to Main Creek is situated to the northwest of the site. Soils in the area are primarily of the Evesboro-Rumford-Sassafras association with some Muikirk loamy sand also occurring in some pockets.

The site was examined during a Combined Phase I, and II -level research project in 1988 for the Green Spring development project. The project area entailed a large parcel in northern Anne Arundel County planned for subdivision and housing development. The work was completed to fulfill mitigation requirements mandated by legislation of the Anne Arundel County Planning and Zoning Division.

Phase I fieldwork at Green Spring was divided into two methods, conducted concurrently, according to the amount of visibility and site potential in the particular area. Anywhere exposed areas existed (road cuts, erosional cuts, rodent burrows, and tree falls), the surface area was carefully examined. In addition, shovel test pits (STPs), 40-50 cm in diameter at the surface, were excavated to sterile subsoil in the areas of highest site potential and in one area of 0% visibility and moderate to low site potential. All excavated soils were passed through hardware cloth and recorded on standardized forms, and each STP was drawn to scale in profile. A total of 85 Phase I STPs were completed throughout the entire Green Spring project area, however, none of these identified 18AN658. The site was, instead, identified through an isolated surface find.

The artifact identified during Phase I work at 18AN658 was a jasper flake. Based on these findings, the project proceeded directly to a Phase II-level of research.

Phase II work entailed the establishment of a grid over the area that produced artifacts during Phase I. This systematic grid, with 7.62 m (25 ft) intervals, was then extended in all four directions using a transit, compass, and tape off of magnetic north. Shovel test pits were then excavated using the same methods employed during Phase I on the 7.62 m interval. A total of 42 STPs were excavated during Phase II work. It should be noted that no formal test units (such as 1 X 1s) were excavated at 18AN658 during Phase II work.

Close interval shovel testing at 18AN658 yielded 11 prehistoric artifacts, all flaked lithic objects. They included 5 quartz flakes, 1 rhyolite flake, and 5 quartz shatter fragments. The artifacts were recovered from the two uppermost strata at the site to a depth of 40-50 cm below surface. No diagnostics were recovered and no features were encountered. Some concentration of artifacts was noted in the southeastern portion of the site.

Archeological site 18AN658 is a prehistoric lithic scatter of unknown age. Based on the lack of diagnostics, lack of features, and relative dearth of artifact, the site does not appear to have any significant research potential.

## External Reference Codes (Library ID Numbers):