

DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM¹
U.S. Army Corps of Engineers

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION

A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): May 15, 2019

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: NAB-2019-00210 (Flowers of the Forest/JD)

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Maryland County/parish/borough: St. Mary's City: Lexington park

Center coordinates of site (lat/long in degree decimal format): Lat. 38.248981 °, Long. -76.451129 °

Universal Transverse Mercator:

Name of nearest waterbody: Penbrooke Run

Name of watershed or Hydrologic Unit Code (HUC):

- Check if map/diagram of review area is available upon request.
- Check if other sites (e.g., offsite mitigation sites, disposal sites, etc...) are associated with this action and are recorded on a different JD form.

D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):

Office (Desk) Determination. Date: May 7, 2019

Field Determination. Date(s): May 9, 2019

SECTION II: SUMMARY OF FINDINGS

A. RHA SECTION 10 DETERMINATION OF JURISDICTION.

There are **no** "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area.

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.

There are **no** "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.

SECTION III: DATA SOURCES.

A. SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and requested, appropriately reference sources below):

- Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Maps and Plans submitted by the consultant, Milt McCarthy, on behalf of the applicant
- Data sheets prepared/submitted by or on behalf of the applicant/consultant.
- Office concurs with data sheets/delineation report.
- Office does not concur with data sheets/delineation report.
- Data sheets prepared by the Corps:
- U.S. Geological Survey Hydrologic Atlas:
- USGS NHD data.
- USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: USGS Quad
- USDA Natural Resources Conservation Service Soil Survey. Citation: Web Soil survey
- National wetlands inventory map(s). Cite name: Online NWI Maps
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): Google Maps
- or Other (Name & Date): Ground level photographs
- Previous determination(s). File no. and date of response letter:
- Applicable/supporting case law:
- Applicable/supporting scientific literature:
- Other information (please specify):

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The site was two empty parcels adjacent to an existing office complex. The parcel to the east was wooded and had up-sloping topography. That parcel was dominated by pine trees. No area of concern were identified. The second parcel to the west for a mowed field. The field had a ditch in the middle. The ditch area did not have hydric soils or hydrology indicators present. Though there was a small area where there seemed to be hydrophilic vegetation there was no presence of soils or hydrology. The area was

¹ This form is for use only in recording approved JDs involving dry land. It extracts the relevant elements of the longer approved JD form in use since 2007 for aquatic areas and adds no new fields.

saturated which could have been caused by the rain from a couple of days previously. Neither parcels contain areas of Waters/Wetlands of the United States.