

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): March 29, 2022

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: CESAC-RDE, SAC-2021-01263, 1046 Ashpole Swamp Road Lot

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: Dillon City: Nichols
Center coordinates of site (lat/long in degree decimal format): Lat. 34.3367°N, Long. -79.1385°W
Universal Transverse Mercator:

Name of nearest waterbody: Bear Swamp

Name of watershed or Hydrologic Unit Code (HUC): Lumber River HUC: 03040203

- 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:
March 29, 2022
- Field Determination. Date(s):

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: Map prepared and submitted by Horne, LLP, entitled “SCDRO Single-Family Housing Program / Application ID# SC-HF18-30052 / Address: 1046 Ashpole Swam Rd, Nichols, SC 29581-7501” dated July 20, 2021.
- 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. 03040203
- U.S. Geological Survey map(s). Cite scale & quad name: 7.5 Minute Index: Lake View (no aquatic resources are depicted on the topo map).
- USDA Natural Resources Conservation Service Soil Survey. Citation: Osier loamy sand (hydric).
- National wetlands inventory map(s). Cite name: PFO1/4B (Palustrine Wetland), Uplands
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): Google Earth Pro, National Regulatory Viewer – South Atlantic Division
- Other (Name & Date): Photos submitted by the consultant dated June 30, 2021.
- 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: A desktop review was performed for this site. After reviewing the best available information including photographs, topographic maps, National Wetlands Inventory (NWI) maps, aerial photography, LiDAR maps, and soil survey information, the Corps has determined that the entire review area (0.2 acre) consists of uplands. A portion of the site is mapped as wetlands

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.

on the NWI map, and the entire site is mapped as a hydric soil (Osier) on soil survey information. However, the review area consists of a single-family residence with a maintained lawn. Topographic maps and LiDAR information do not depict an aquatic resources onsite.