

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):

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2020-00513 Garlon Edge JD

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: Horry County City: **Longs**
Center coordinates of site (lat/long in degree decimal format): Lat. **33.8701** °, Long. **-78.7616** °
Universal Transverse Mercator: **NAD 83 UTM 17N**
Name of nearest waterbody: **Waccamaw River**
Name of watershed or Hydrologic Unit Code (HUC): **Cold Water Branch-Waccamaw River / 030402060706**

- 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:
April 9, 2020
 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: **The site is shown on the attached map entitled "SAC-2020-00513 Jurisdictional Determination / April 9, 2020 Map prepared by: T. Brian Hardee / USACE" and dated April 8, 2020, prepared by this office.**
- 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 Topographic maps / Hand Quad / topo maps depict residential areas with no wetland symbology**
- USDA Natural Resources Conservation Service Soil Survey. Citation: **Horry County Soil Survey / Ogeechee (100% hydric for Horry County)**
- National wetlands inventory map(s). Cite name: **Horry County NWI / PFO4B (palustrine wetlands)**
- State/Local wetland inventory map(s):
 FEMA/FIRM maps:
 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): **2018 Google Imagery / 2006 SCDNR aerial imagery**
 Other (Name & Date): **Site photographs included with the original submittal.**
- Previous determination(s). File no. and date of response letter:
 Applicable/supporting case law:
 Applicable/supporting scientific literature:
 Other information (please specify): **Horry County LiDAR imagery**

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND:

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.

The project area consists of 0.2 acres of upland on parcels identified as a portion of PIN 31611020010. The area is depicted on the map entitled “SAC-2020-00513 Jurisdictional Determination / April 9, 2020 Map prepared by: T. Brian Hardee / USACE” and dated April 9, 2020, prepared by this office. The project was submitted by HORNE, LLP on behalf of the South Carolina Disaster Recovery Office Housing Recovery Program