

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): February 11, 2020

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2019-01797 Bryant Property

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: Georgetown County City:
Center coordinates of site (lat/long in degree decimal format): Lat. 33.4406°, Long. -79.1391°
Universal Transverse Mercator:

Name of nearest waterbody: Unnamed tributary of Waccamaw River
Name of watershed or Hydrologic Unit Code (HUC): 0304020610

- 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:
February 10, 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: Maps and report submitted by the Brigman Company in the submittal dated October 23, 2019.
 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: Waverly mills Quad. Quad depicts the project site as cleared open uplands.
 USDA Natural Resources Conservation Service Soil Survey. Citation: Georgetown County Soil Survey depicts the following soil types: Echaw and Leon Soil types
 National wetlands inventory map(s). Cite name: Georgetown NWI depicts the majority of the site as up lands with the northern most corner being depicted as forested wetlands.
 State/Local wetland inventory map(s):
 FEMA/FIRM maps:
 100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)
 Photographs: Aerial (Name & Date): 2006 SCDNR & Google Earth photos
 Other (Name & Date): Site photos taken by Brigman on October 22, 2019. Onsite photos depict uncoated sand grains in the upper 8 inches of the soil profile.
 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 project area was determined to be void of any aquatic resources by review of Brigman’s submittal and available desktop resources. Onsite photos submitted by Brigman taken October 22, 2019, depict a soil sample with

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.

more than 30 percent uncoated sand grains, therefore, not meeting any hydric soil indicators. Photos also depict partially developed site and the remainder of site being forested. The project area is in close proximity to a golf course and residential homes.