

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): September 14, 2021

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2021-00835 JCB Investments Tract

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: Horry County City:
Center coordinates of site (lat/long in degree decimal format): Lat. 33.811 °, Long. -78.991 °
Universal Transverse Mercator: **NAD 83**

Name of nearest waterbody: Steritt Swamp

Name of watershed or Hydrologic Unit Code (HUC): Socastee Swamp – Waccamaw River HUC 0304020609

- 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: **September 14, 2021**
 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 depiction titled “Jurisdictional Determination Exhibit / JCB Investment Tract / TMS # 138-00-05-038 / Conway, Horry County, South Carolina” and dated May 10, 2021, prepared by S&ME, Inc.**
- 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: **1:24k Nixonville Quad: The USGS topographic survey information located within Nixonville quad depicts the project area as being vegetated. There are no blue line features or other symbols that would typically represent a water of the United States located within the boundary of the project area.**
- USDA Natural Resources Conservation Service Soil Survey. Citation: **USDA-NCSS SSURGO and STATSGO digital soil survey products depict the project area as being comprised of the following soil types: Lynn Haven Sand, a 100% hydric soil, and Echaw sand, a non-hydric soil that contains hydric inclusions of Rutledge and Leon soils.**
- National wetlands inventory map(s). Cite name: **None: The NWI does not depict any aquatic resources within the project boundary.**
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): **ESRI Aerial photograph dated May 2021 and Google Earth 2020. Aerial photographs depict the project area as an undeveloped forested lot.**
 Other (Name & Date): **Site photos submitted by the agent titled, “Site Photographs / JCB Investments Tract / Conway, Horry County, South Carolina,” and dated May 10, 2021.**
- Previous determination(s). File no. and date of response letter:
- Applicable/supporting case law:
- Applicable/supporting scientific literature:
- Other information (please specify):

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.

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: This form addresses a 30.65-acre site that was determined to consist entirely of uplands. There are no potential aquatic resources on site. Based on data sheets submitted by S&ME, Inc. Soils on site did not contain hydric soil indicators and no indicators of hydrology were observed under normal conditions. Based on the consistent upland depiction between USGS topographic maps, NWIs, site photos, and data sheets (3) this site was determined to consist entirely of dry land.