

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): 12/10/2019

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2019-01520 Carney Center Property

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: Georgetown County City: Murrells Inlet
Center coordinates of site (lat/long in degree decimal format): Lat. 33.54112 °, Long. -79.0550 °
Universal Transverse Mercator:

Name of nearest waterbody:

Name of watershed or Hydrologic Unit Code (HUC): Main Creek; HUC 0304020803

- ☒ 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
12/6/2019
- ☐ 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: Project area is depicted on a plat submitted by the agent titled “Topographical & Tree Survey/ SHOWING/ Tax #/ 41-0404-084-03/ 1.96 Acres Total/ Georgetown County, S.C/ the property of/ Robert J. Fithian Trust USAD/ for the benefit of: Dave Curry” dated September February 28, 2018.
- ☒ 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: Brookgreen Quad; USGS topographic survey information depicts a forested area void of blue lines or wetland symbols.
- ☒ USDA Natural Resources Conservation Service Soil Survey. Citation: NRCS soil survey information maps the area as the partially hydric soil Leon and the non-hydric soil Lakeland
- ☒ National wetlands inventory map(s). Cite name: NWIs map the project areas uplands
- ☐ State/Local wetland inventory map(s):
- ☐ FEMA/FIRM maps:
- ☐ 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- ☒ Photographs: ☒ Aerial (Name & Date): SAC Regulatory Viewer, Google Earth 2019
- ☐ ☒ Other (Name & Date): site photos submitted by S&ME
- ☐ Previous determination(s). File no. and date of response letter:
- ☐ Applicable/supporting case law:
- ☐ Applicable/supporting scientific literature:
- ☒ Other information (please specify): USGS National Map 3DEP Elevation Program

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.

This form addresses 1.96 acres of uplands in Murrells Inlet, SC. The site consist of mostly non-hydric soils. NWIs map the entire project area as uplands. USGS topo maps depicted the area as forested upland. The project area is surround by residential and commercial development.