

**DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM<sup>1</sup>**  
**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):** 24FEB2020

**B. DISTRICT OFFICE, FILE NAME, AND NUMBER:** SAC-2019-01126 Lot 1 Applesauce Drive

**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. 33.6201°, Long. -79.07413 °

Universal Transverse Mercator:

Name of nearest waterbody: Waccamaw River

Name of watershed or Hydrologic Unit Code (HUC): Waccamaw River; HUC 030402061002

- ☒ 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 21, 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: Project area is depicted on a plat submitted by the applicant titled “SAC-2019-01126/ Lot 1 Applesauce Drive, Horry County, SC” dated 6/6/2019
- ☐ 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: Brookgreen Quad; USGS topographic survey information depicts a forested area void of blue lines and wetland symbols. The project boundary is approximately a 1000 feet from the nearest blue line
- ☒ USDA Natural Resources Conservation Service Soil Survey. Citation: Soil survey information depicts the project boundary as the partially hydric soil Wahee fine sandy loam.
- ☒ National wetlands inventory map(s). Cite name: NWIs map the project boundary as 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): Regulatory Viewer, Google Earth 2019
- ☐ Other (Name & Date):
- ☐ Previous determination(s). File no. and date of response letter:
- ☐ Applicable/supporting case law:
- ☐ Applicable/supporting scientific literature:
- ☒ Other information (please specify): Regulatory Viewer DEM shade depict the project as high ground

**B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND:** This form address 1.25 acre of uplands in Myrtle Beach, SC. The project boundary is surrounded on three sides by residential development. USGS topographic survey information depicts a forested area void of blue lines and wetland symbols. The project boundary is approximately a 1000 feet from the nearest blue line. The project boundary is mapped as uplands on

<sup>1</sup> 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.

NWI maps and is depicted as the partially hydric (1-25%) soil Wahee on soil survey information. Based on the above listed desktop resources the project area was determined to be void of aquatic resources.