

**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):** **October 23, 2018**

**B. DISTRICT OFFICE, FILE NAME, AND NUMBER:** **SAC-2018-01591 Wild Iris Tract-B**

**C. PROJECT LOCATION AND BACKGROUND INFORMATION:**

State: South Carolina County/parish/borough: **Horry County** City: **Myrtle Beach**  
Center coordinates of site (lat/long in degree decimal format): Lat. **33.730147** °, Long. **-78.90591** °  
Universal Transverse Mercator: **NAD 83**

Name of nearest waterbody:

Name of watershed or Hydrologic Unit Code (HUC):

- 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: **October 16, 2018**  
 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 in question is shown on the enclosed plat titled "SAC-2018-01589 / Wild Iris Drive Tract 16-A / Applicant: Tony Cox / Horry County, SC" and dated March 1, 2006, prepared by Associated Land Surveyors.**
- 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: **Ocean Forrest Quad depicts the site as forested uplands that do not contain any symbols that would typically represent a WOUS**
- USDA Natural Resources Conservation Service Soil Survey. Citation: **Horry County Soil Survey Sheet 84; The site is comprised of a combination of Brookman and Younges soils; both of which are hydric soils.**
- National wetlands inventory map(s). Cite name: **NWIs depict the entire site as being comprised of 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): **Horry County Aerial Index 99:11226:50, Google Earth 2017, SCDNR 2006**  
  Other (Name & Date): **Site photos submitted by the agent**
- Previous determination(s). File no. and date of response letter: **SAC 2011-00095 Issued on February 22, 2012**
- Applicable/supporting case law:
- Applicable/supporting scientific literature:
- Other information (please specify): **SCDNR Statewide LiDAR Acquisition 2009**

**B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND:** **This form addresses a 9.19 acre site consisting of 4 lots that were determined to consist of uplands in SAC 2011-00095 issued on February 22, 2012. NWIs and USGS topographic maps depict the site as being comprised**

<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.

entirely of uplands. Aerial photographs reveal no new development since the previous determination and do not indicate potential WOUS on site. Site photos submitted by the agent reveal non-hydric soils onsite.