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): August 22, 2019
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2019-01358 Zachary Clark JD

| C | DDO IFCT I | OCATION | AND BACKGROUND | INFORMATION. |
|------|------------|---------|-----------------|--------------|
| (:. | PROJECTI | OCATION | AND KACKG-ROUND | INFORMATION: |

| | Cente | : South Carolina County/parish/borough: Horry County City: Conway er coordinates of site (lat/long in degree decimal format): Lat. 33.7092 °, Long. -79.1069 ° ersal Transverse Mercator: NAD 83 UTM 17N | | | | |
|----|-------|---|--|--|--|--|
| | Name | e of nearest waterbody: Waccamaw River | | | | |
| | Name | hed or Hydrologic Unit Code (HUC): 0304020609 / Waccamaw River | | | | |
| | | 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. | REV | REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY): | | | | |
| | ~ | Office (Desk) Determination. Date: August 19, 2019 | | | | |
| | | Field Determination. Date(s): | | | | |
| | | | | | | |

SECTION II: SUMMARY OF FINDINGS

Applicable/supporting case law:

Applicable/supporting scientific literature:

Other information (please specify): Horry County LiDAR aerial imagery

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.

| SUPI | PORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and | | | | | |
|------|--|--|--|--|--|--|
| requ | ested, 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 attached plat | | | | | |
| | entitled "PLAT / OF TWO PARCELS / OF LAND NEAR / BUCKSPORT TO BE / COMBINED TO FORM / ONE | | | | | |
| | TRACT, THE 5.324 / ACRE TRACT OUT FROM / LANDS OF MICHAEL C. / THOMPSON, THE 0.299 ACRE / | | | | | |
| | GEORGE ELY, etal AND TO BE / CONVEYED TO MICHAEL C. / THOMPSON, SURVEYED AS SHOWN / | | | | | |
| | HEREON FOR / MICHAEL C. THOMPSON / HORRY COUNTY, S.C. / TH 1770004050 AND TM 1770004054 / | | | | | |
| _ | BUCKS TOWNSHIP" and dated May 28, 2019 prepared by Wendell C. Powers. | | | | | |
| | 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: USGS Topographic maps / Bucksville Quad / depicts a forested upland | | | | | |
| _ | area | | | | | |
| ~ | USDA Natural Resources Conservation Service Soil Survey. Citation: Horry County Soil Survey / depicts the following Yauhannah (non-hydric) soils | | | | | |
| ~ | National wetlands inventory map(s). Cite name: Horry County NWI / depicts the upland symbols of U42P | | | | | |
| | State/Local wetland inventory map(s): | | | | | |
| | FEMA/FIRM maps: | | | | | |
| | 100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929) | | | | | |
| ~ | Photographs: Aerial (Name & Date): | | | | | |
| | Other (Name & Date): | | | | | |
| | Previous determination(s). File no. and date of response letter: | | | | | |

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:

The project area is an 0.299 acre parcel comprised entirely of uplands as depicted on the survey dated May 28, 2019, prepared by Wendell Powers, and entitled "PLAT / OF TWO PARCELS / OF LAND NEAR / BUCKSPORT TO BE / COMBINED TO FORM / ONE TRACT, THE 5.324 / ACRE TRACT OUT FROM / LANDS OF MICHAEL C. / THOMPSON, THE 0.299 ACRE / GEORGE ELY, etal AND TO BE / CONVEYED TO MICHAEL C. / THOMPSON, SURVEYED AS SHOWN / HEREON FOR / MICHAEL C. THOMPSON / HORRY COUNTY, S.C. / TH 1770004050 AND TM 1770004054 / BUCKS TOWNSHIP".