

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): 6/26/2018

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2018-00687 City of Sumter 116 Shannaon Ave

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: **Sumter County** City: **Sumter**
Center coordinates of site (lat/long in degree decimal format): Lat. **33.9047** °, Long. **-80.3382** °
Universal Transverse Mercator:

Name of nearest waterbody: **Green Swamp**

Name of watershed or Hydrologic Unit Code (HUC): **Black River HUC 0304020504**

- 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: **June 8, 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: **Project area depict on map submitted by the agent titled “116 Shannon Ave. Sumter, SC/ Satellite Map “dated April 27, 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: **Sumter East; USGS topographic survey information depicts an urban devolved area void of blue lines or wetland symbols. .**
- USDA Natural Resources Conservation Service Soil Survey. Citation: **Sumter County Soil Survey Sheet 85; the project area is comprised of Goldsboro loamy sand, a moderately well drained partially hydric soil.**
- National wetlands inventory map(s). Cite name: **U11; NWI maps depict the project area as upland residential.**
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): **Sumter Aerial Index 99:11204:96 and SCDNR 2006**
 or Other (Name & Date): **Site photos submitted by the agent.**
- Previous determination(s). File no. and date of response letter:
- Applicable/supporting case law:
- Applicable/supporting scientific literature:
- Other information (please specify): **Sumter County LiDAR.**

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: This form addresses 0.32 acres of uplands in Sumter, SC. Aerial photos show the

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.

project area in the center of a highly developed urban area. USGS topographic survey information depicts an urban devolved area void of blue lines or wetland symbols. The project area is comprised of Goldsboro loamy sand, a moderately well drained partially hydric soil. NWI maps depict the project area as upland residential. Based on a combination of the above listed resources the project area was determined to consist entirely of dry land.