

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): March 27, 2020

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2019-01450 Town of Lexington Pump Station – Pump #13

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: **Lexington County** City: **Lexington**
Center coordinates of site (lat/long in degree decimal format): Lat. **33.9984 °**, Long. **-81.1446 °**
Universal Transverse Mercator: **NAD 83**

Name of nearest waterbody: unnamed tributary to Twelvemile Creek

Name of watershed or Hydrologic Unit Code (HUC): **030501091402 Lower Twelvemile Creek-Saluda 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. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):

- Office (Desk) Determination. Date: **February 12, 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: **Palmetto Environmental Consulting, Inc.**
 Data sheets prepared/submitted by or on behalf of the applicant/consultant.
 Office concurs with data sheets/delineation report. **This office agrees with the conclusions of the submitted data sheets.**
 Office does not concur with data sheets/delineation report.
 Data sheets prepared by the Corps:
 U.S. Geological Survey Hydrologic Atlas: **HA 730-G, 1990**
 USGS NHD data.
 USGS 8 and 12 digit HUC maps. **030501091402 Lower Twelvemile Creek-Saluda River**
 U.S. Geological Survey map(s). Cite scale & quad name: **1:24,000 Lexington**
 USDA Natural Resources Conservation Service Soil Survey. Citation: **SSURGO soil data as ArcMap layer: Pelion**
 National wetlands inventory map(s). Cite name: **USFWS NWI Version 2, Surface Waters & Wetlands Inventory as ArcMap layer**
 State/Local wetland inventory map(s):
 FEMA/FIRM maps:
 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
 Photographs: Aerial (Name & Date): **Lexington County Orthophoto dated 2017 as ArcMap layer**
 Other (Name & Date): **Consultant provided photo 24 of 31 dated 6/4/2019.**
 Other information (please specify):

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The NWI shows the site is located in wetlands; the site is located in a neighborhood that has been in existence for years. However, no other reviewed maps indicate that the site contains aquatic features and the data sheets submitted by the consultant supports this determination. The project area consists entirely of dry lands.

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.