SECTION I: BACKGROUND INFORMATION

A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): April 04, 2019

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: CESAC-RDE; 559 Lawson St.; SAC-2019-00459

C. PROJECT LOCATION AND BACKGROUND INFORMATION:
   State: South Carolina  County/parish/borough: Florence County  City: Florence
   Center coordinates of site (lat/long in degree decimal format): Lat. 34.2043 °, Long. -79.7784 °
   Universal Transverse Mercator: 17S 611709 3783579
   Name of nearest waterbody: None on-site
   Name of watershed or Hydrologic Unit Code (HUC): 03040201-07 (Lower Black Creek)
   □ 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: March 29, 2019
   □ 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: Tax map sequence (TMS) map of lot 90060-04-013 provided by the City of Florence, map titled: “559 LAWSON ST / 90060-04-013 / THOMAS TERRANCE / 1103 LARKSPUR DR / ALLEN, TX 75002”
   □ 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: HUC: 03040201-07 (Lower Black Creek)
   □ USGS NHD data.
   □ USGS 8 and 12 digit HUC maps.
   □ U.S. Geological Survey map(s). Cite scale & quad name: The Florence quadrangle USGS topographic map depicts the site as non-forested with no aquatic resources, blue line features, or wetland symbology within the project site.
   □ USDA Natural Resources Conservation Service Soil Survey. Citation: Florence County soil survey, pg. 10, depicts one hydric soil within the project site, Urban-land-Coxville-Norfolk association (Ub).
   □ National wetlands inventory map(s). Cite name: National Wetland Inventory (NWI) maps depict an upland site with a residential (U11) land type.
   □ State/Local wetland inventory map(s):
   □ FEMA/FIRM maps:
   □ 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
   □ 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): LiDAR Digital Elevation Model (DEM) aerial imagery depicts no significant elevation changes, ditching, or other features indicative of aquatic resources within the project site.

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:

This 0.18 acre project site is located within a previously developed residential lot that currently houses a home and a small section of uplands around the domicile. Aerial imagery from 2005-2017, LiDAR aerial imagery, and recent site photos support that this project site is a non-forested upland residential lot with no aquatic resources within the project boundaries.

The Florence quadrangle USGS topographic map depicts the site as non-forested with no aquatic resources, blue line features, or wetland symbology within the project site. Florence County soil survey, pg. 10, depicts one hydric soil within the project site, Urban-land-Coxville-Norfolk association (Ub). National Wetland Inventory (NWI) maps depict an upland site with a residential (U11) land type. LiDAR Digital Elevation Model (DEM) aerial imagery depicts no significant elevation changes, ditching, or other features indicative of aquatic resources within the project site.

This 0.18 acre project site contains 0 acres/linear feet of jurisdictional resources. This site was assessed per the provided project area maps and on a single-basis form.