

**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): May 29, 2020**

**B. DISTRICT OFFICE, FILE NAME, AND NUMBER:** CESAC-RDE, SAC-2020-00518 Donnie Fletcher Single-Family Home Replacement (SC-HM16-09039)

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

State: South Carolina County/parish/borough: Marion City: Marion  
Center coordinates of site (lat/long in degree decimal format): Lat. 34.1791°N, Long. -79.3690°W  
Universal Transverse Mercator:

Name of nearest waterbody: Smith Swamp  
Name of watershed or Hydrologic Unit Code (HUC): 03040201-11 Catfish 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: May 13, 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: Map prepared by the South Carolina Department of Administration dated April 8, 2020 entitled "Location Map / SC-HM16-09039 / 154 American Legion Rd / Marion, SC 29571 / 34.179122, -79.369024".
- 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. 03040201-11 Catfish Creek
- U.S. Geological Survey map(s). Cite scale & quad name: Mullins (no aquatic resources are depicted within the review area).
- USDA Natural Resources Conservation Service Soil Survey. Citation: Rains (Hydric). The site is mapped as a hydric soil, however, the site being reviewed is a single family residence with a maintained lawn.
- National wetlands inventory map(s). Cite name: Upland. Palustrine forested wetlands are depicted adjacent to the northeast boundary of the review area.
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:  
 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs:  Aerial (Name & Date): Google Earth Pro, SAC Regulatory Viewer  
 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):

<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.

**B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND:**

This 0.10 acre project site is located within a partially developed residential lot that currently houses a home and a small section of uplands around the residence. Aerial imagery from 2005-2017 and recent site photos support that this project site is located within uplands maintained as a residence / residential yard.