

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): November 8, 2022

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: CESAM-RD-N, Piedmont Water Works, Gas and Sewer, SAM-2022-01060-AKG

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: AL County/parish/borough: Calhoun City: Piedmont
Center coordinates of site (lat/long in degree decimal format): Lat. 33.919054°, Long. -85.614530°
Universal Transverse Mercator: 16

Name of nearest waterbody: Unnamed Tributary Nances Creek

Name of watershed or Hydrologic Unit Code (HUC): 0315010509 AL/GA Terrapin 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: November 8, 2022
 Field Determination. Date(s): [Click here to enter a date.](#)

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: Figures provided by Utility Engineering Consultants, LLC
 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: [Click here to enter text.](#)
 U.S. Geological Survey Hydrologic Atlas: National Regulatory Viewer accessed November 8, 2022 - <https://arcportal-ucop-corps.usace.army.mil/>.
 USGS NHD data.
 USGS 8 and 12 digit HUC maps.
 U.S. Geological Survey map(s). Cite scale & quad name: National Regulatory Viewer accessed November 8, 2022 - <https://arcportal-ucop-corps.usace.army.mil/>
 USDA Natural Resources Conservation Service Soil Survey. Citation: National Regulatory Viewer accessed November 8, 2022 - <https://arcportal-ucop-corps.usace.army.mil/>
 National wetlands inventory map(s). Cite name: National Regulatory Viewer accessed November 8, 2022 - <https://arcportal-ucop-corps.usace.army.mil/>
 State/Local wetland inventory map(s): [Click here to enter text.](#)
 FEMA/FIRM maps: National Regulatory Viewer accessed November 8, 2022 - <https://arcportal-ucop-corps.usace.army.mil/>
 100-year Floodplain Elevation is: [Click here to enter text.](#) (National Geodetic Vertical Datum of 1929)
 Photographs: Aerial (Name & Date): Google Earth current and historical aerial photographs accessed
 or Other (Name & Date):
 Previous determination(s). File no. and date of response letter: [Click here to enter text.](#)
 Applicable/supporting case law: [Click here to enter text.](#)
 Applicable/supporting scientific literature: [Click here to enter text.](#)

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.

Other information (please specify): [Click here to enter text.](#)

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The applicant requested review of proposed project for State Drinking Water Revolving Fund loan.

Booster pump station is centrally located at coordinates latitude 33.916751° North, longitude -85.618411° West. The existing underground booster pump station will be demolished and a new above ground booster pump station will be constructed within the same footprint. The area is adjacent to previously disturbed improved public roadway in a semi-urban light commercially and residentially developed area. Soils in the project area are Anniston gravelly clay loam, 15 – 25 percent slopes, and severely eroded. A desktop analysis revealed that there are no aquatic resources within the project area.

South Center Avenue water line replacement is centrally located at coordinates latitude 33.920220° North, longitude -85.611028° West. The existing water line will be trenched and backfilled within the same footprint along South Center Avenue for approximately 0.20-mile between Vanderbilt Street and Williams Street. Soils in the project area are Decatur and Cumberland clay loams, 2-6 percent slopes, and severely eroded. A desktop analysis revealed that there are no aquatic resources within the project area.