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): October 13, 2021
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAS-2021-00262 (Newton County Development Authority Social Circle Site)

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Georgia County/parish/borough: Newton City: Mansfield Center coordinates of site (lat/long in degree decimal format): Lat. 33.5994°, Long. -83.6888° Universal Transverse Mercator: 17N 250503E 3720979N

Name of nearest waterbody: Dennis Creek

Name of watershed or Hydrologic Unit Code (HUC): 030701011401

- 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: Click here to enter a date.
- Field Determination. Date(s): October 17, 2020

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: AJD Request Received September 9, 2021, as prepared by Barge Design Solutions, Incorporated, Figure 6: Natural Resources Investigation Map, dated October 2021.

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: AJD Request Received September 9, 2021, as prepared by Barge Design Solutions, Incorporated, PDF page 14, Figure 3: Project Watershed Map, dated March 2021.
 USGS NHD data.
 - ▼ USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: AJD Request Received September 9, 2021, as prepared by Barge Design Solutions, Incorporated, PDF page 13, Figure 2: USGS Site Location Map, dated March 2021.
- USDA Natural Resources Conservation Service Soil Survey. Citation: AJD Request Received September 9, 2021, as prepared by Barge Design Solutions, Incorporated, PDF page 15, Figure 4: Soil Unit Map, dated March 2021
- National wetlands inventory map(s). Cite name: AJD Request Received September 9, 2021, as prepared by Barge Design Solutions, Incorporated, PDF page 16, Figure 5: National Wetlands Inventory Map, dated March 2021.
- State/Local wetland inventory map(s): *Click here to enter text.*
- FEMA/FIRM maps: FIRM Map_SAS-2021-00262
- 100-year Floodplain Elevation is: *Click here to enter text.* (National Geodectic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): Click here to enter text.
 - or 🔽 Other (Name & Date): AJD Request Received September 9, 2021, as prepared by Barge Design Solutions, Incorporated, PDF pages 56-66, Photographic Summary, Natural Resource Survey Social Circle, Newton County, Georgia, dated December 15, 2020.
- 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.*
- 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: Site conditions (during the consultant's site visits between 10/15/2020 and 10/17/2020)

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.

were normal based on the Antecedent Precipitation Tool's capability to evaluate the normal range of precipitation in this delineation's geographic area within a rolling 30-year period. Therefore, there is a high level of probability that the delineation is accurate and that no aquatic features are located within the review area.

The information submitted for the AJD was sufficient to make a jurisdictional determination.

The review area does not contain areas that meet the three specified criteria for wetland classification (hydric soils, hydrophytic vegetation, and hydrology). Drainage features discovered in the review area were observed to have a lack of stream indicators, as well as an absence of wrested vegetation within their channels. Excess surface water from the drainage features dissipates into upland areas of the study area.

The review area is composed entirely of dry land.