

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): January 29, 2019

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SWAPDD-Little River County-Verification of Environmental Conflict Renovation Project, SWL-2019-00048.

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Arkansas County/parish/borough: Little River County City: Winthrop
Center coordinates of site (lat/long in degree decimal format): Lat. 33.83560, Long. -94.35135
Universal Transverse Mercator: NAD 83/UTM Zone 15, Northing, Easting
Name of nearest waterbody: Hurricane Creek
Name of watershed or Hydrologic Unit Code (HUC): 11140109; Lower Little Arkansas, Oklahoma

- 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: January 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: Southwest Arkansas Planning and Development District letter and maps, dated January 9, 2019.
 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: Lower Little Arkansas, Oklahoma; 11140109
 USGS NHD data.
 USGS 8 and 12 digit HUC maps.
 U.S. Geological Survey map(s). Cite scale & quad name: 24k, Winthrop
 USDA Natural Resources Conservation Service Soil Survey. Citation:
 National wetlands inventory map(s). Cite name: USFWS NWI Webpage
 State/Local wetland inventory map(s):
 FEMA/FIRM maps: LITTLE RIVER COUNTY, ARKANSAS AND INCORPORATED AREAS, PANEL:05081C0100 D
 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
 Photographs: Aerial (Name & Date): Southwest Arkansas Planning and Development District letter and maps, dated January 9, 2019.
or Other (Name & Date): Southwest Arkansas Planning and Development District letter and maps, dated January 9, 2019.
 Previous determination(s). File no. and date of response letter:
 Applicable/supporting case law:
 Applicable/supporting scientific literature:
 Other information (please specify):

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The project area is located within the town of Winthrop, Arkansas which is located approximately 20 feet above (elevation 320-340 NGVD) the nearest jurisdictional water, which is Hurricane Creek (elevation 300 NGVD), a perennial stream approximately 0.5 miles to the north of the review area.

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.



Jim Ellis
Project Manager

January 29, 2019
Date