

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): May 15, 2019

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Lockeby Farms Hen House Construction, SWL-201900156.

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Arkansas County/parish/borough: Little River City: Ashdown
Center coordinates of site (lat/long in degree decimal format): Lat. 33.63772 °, Long. -94.17908 °
Universal Transverse Mercator: NAD 83/UTM Zone 15, 3722611.58 Northing, 390651.45 Easting
Name of nearest waterbody: Allen Creek
Name of watershed or Hydrologic Unit Code (HUC): 11140106

- 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 14, 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: Applicant permit application, April 19, 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: 11140106, Pecan-Waterhole
 USGS NHD data.
 USGS 8 and 12 digit HUC maps.
 U.S. Geological Survey map(s). Cite scale & quad name: 24K, Ashdown West
 USDA Natural Resources Conservation Service Soil Survey. Citation: NRCS On-line Soil Map- Little River and Miller Counties, Arkansas, April 5, 2019
 National wetlands inventory map(s). Cite name: USFWS On-line NWI Database, 2019.
 State/Local wetland inventory map(s):
 FEMA/FIRM maps:
 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
 Photographs: Aerial (Name & Date): Regulatory Division ArcMap Data, May, 2019.
or Other (Name & Date): Applicant photos, submitted on May 14, 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 contains swags and swales but does not contain any jurisdictional Waters of the United States, including wetlands (WOTUS). This was determined by utilizing United States Geological Survey Quadrangle Maps, aerial photography, National Hydrography Dataset, and the Natural Resources Conservation Service Little River County Soil Survey. Accordingly, this area does not meet the definition of wetlands and waters of the United States, as determined by the 1987 Corps of Engineers Wetlands Delineation Manual, Regional Supplements, appropriate guidance, and Department of the Army regulations.

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

May 15, 2019
Date