

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): September 6, 2019

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Tracy Teeple Syracuse Subdivision, SPK-2019-00515

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Utah County/parish/borough: Davis County City: Syracuse
Center coordinates of site (lat/long in degree decimal format): Lat. 41.072729°, Long. -112.084222°
Universal Transverse Mercator: 12 408914.824547396.98

Name of nearest waterbody:

Name of watershed or Hydrologic Unit Code (HUC): Lower Weber, 16020102

- 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: September 6, 2019
- Field Determination. Date(s): August 29, 2019

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: July 23, 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: [Description]
- U.S. Geological Survey Hydrologic Atlas: [Source]
 - USGS NHD data.
 - USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s): [Scale and Quad Name]
- USDA Natural Resources Conservation Service Soil Survey. Citation: Davis County, Utah
- National wetlands inventory map(s): U.S. Fish and Wildlife Service National Wetlands Inventory
- State/Local wetland inventory map(s): [Description]
- FEMA/FIRM maps: [Description]
- 100-year Floodplain Elevation is: [Elevation] (National Geodetic Vertical Datum of 1929 / North American Vertical Datum of 1988)
- Photographs (Aerial): Google Earth 1997-2019
- Photographs (Other): Submitted by consultant dated June 17, 2019 / Corps site inspection done on August 29, 2019
- Previous determination(s): [File # and date of response letter]
- Applicable/supporting case law: [Description]
- Applicable/supporting scientific literature: [Description]
- Other information (please specify): [Description]

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.

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: No waters of the U.S. were documented within the 5.8 acre project area. No indicators of any potentially wet areas were identified. The project area consists of an irrigated pasture and a residential yard supporting mainly upland grasses and weeds, with a mixture of facultative species, and none of the test pits met the hydrophytic vegetation parameter. None of the soil pits demonstrated hydric indicators. Additionally, wetland hydrology indicators were absent from the test pits and site.

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