



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 21, 2018

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SWG-2018-00021 Waterline

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Texas County/parish/borough: Zapata County City: Morales-Sanchez
 Center coordinates of site (lat/long in degree decimal format): Begins Lat. 26.778405 °, Long. -99.121403 °
 Ends Lat. 26.743872, Long. -99.113623
 Universal Transverse Mercator: Zone 14 R 2961897.69 N, 487931.46 E,
 Name of nearest waterbody: Rio Grande
 Name of watershed or Hydrologic Unit Code (HUC): International Falcon Reservoir Watershed, 13080003

- 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 21, 2018
- 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: Vicinity Map and Topographic Map provided by Fulcrun Consulting Services
- 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: 13080003
 - USGS NHD data.
 - USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: USGS 1:24,000, Quad Name: Arroyo Miguel, Texas
- USDA Natural Resources Conservation Service Soil Survey. Citation: Zapata County , Texas Dated Nov. 8, 2017
- National wetlands inventory map(s). Cite name: NWI Mapper
- State/Local wetland inventory map(s):
- FEMA/FIRM maps: FEMA Panel 48505C0575B
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): Google Earth 2017, USGS Topographic Map 1956
 - or Other (Name & Date):
- 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: There are no aquatic resources or potential aquatic resources in the review area that would

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warrant the application of a wetland delineation, significant nexus analysis, navigability determination, and/or delineation of the ebb and flow of the tides. There are no features that have lateral limits of jurisdiction. (e.g., OHWM) Based on historical aerial imagery from Google Earth the proposed site has been used primarily for traffic use and lacks any wetland parameters (hydric soils, hydrophytic vegetation, and wetland hydrology).

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B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SWG-2018-00021 Water Tank 1

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Texas County/parish/borough: Starr County City: Salineno

Center coordinates of site (lat/long in degree decimal format): Lat. 26.531235 °, Long. -99.089511 °

Universal Transverse Mercator: Zone 14 R 2934520.04 N, 491082.62 E,

Name of nearest waterbody: Arroyo la Minita

Name of watershed or Hydrologic Unit Code (HUC): Los Olmos Watershed, 13090001

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SECTION II: SUMMARY OF FINDINGS

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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.

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- Data sheets prepared by the Corps:
- U.S. Geological Survey Hydrologic Atlas: 13090001
- USGS NHD data.
- USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: USGS 1:24,000, Quad Name: Salineno, Texas
- USDA Natural Resources Conservation Service Soil Survey. Citation: Starr County, Texas Dated Nov. 8, 2017
- National wetlands inventory map(s). Cite name: NWI Mapper
- State/Local wetland inventory map(s):
- FEMA/FIRM maps: FEMA Panel 48427C0375C
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): Google Earth 2017, USGS Topographic Map 1956
- or Other (Name & Date):
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the tides. There are no features that have lateral limits of jurisdiction. (e.g., OHWM) Based on historical aerial imagery from Google Earth the proposed site has been used primarily for commercial use and lacks any wetland parameters (hydric soils, hydrophytic vegetation, and wetland hydrology).



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C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Texas County/parish/borough: Zapata County City: Morales-Sanchez
 Center coordinates of site (lat/long in degree decimal format): Lat. 26.778462 °, Long. -99.121237 °
 Universal Transverse Mercator: Zone 14 R 2961904.21 N, 487948.48 E,
 Name of nearest waterbody: Rio Grande
 Name of watershed or Hydrologic Unit Code (HUC): International Falcon Reservoir Watershed, 13080003

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