

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: BACK	GKUUND	INFORMA	HUN
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- A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): July 11, 2018
- DISTRICT OFFICE, FILE NAME, AND NUMBER: SWG-2018-00513 Coronado Colonia

\mathbf{C}	PROJECT	LOCATION	AND BACKGROUND	INFORMATION:

State: Texas County/parish/borough: Cameron County City: Coronado Colonia Center coordinates of site (lat/long in degree decimal format): Lat. 25.877201°, Long. -97.428644° Universal Transverse Mercator: Zone 14 R, 2863027.10 N, 657433.08 E Name of nearest waterbody: Rio Grande Name of watershed or Hydrologic Unit Code (HUC): 12110208, South Laguna Madre Watershed 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: July 11, 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

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.

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CTION III: DATA SOURCES.	
SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where che	cked and
requested, appropriately reference sources below):	
Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Vicinity Map provided by Cameron County	
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: : 12110208, South Laguna Madre Watershed	
USGS NHD data.	
USGS 8 and 12 digit HUC maps.	
U.S. Geological Survey map(s). Cite scale & quad name: USGS 1:24 K, Quad Name: East Brownsville, Texas	
USDA Natural Resources Conservation Service Soil Survey. Citation: Cameron County, Texas Effective November 14, 2014	
National wetlands inventory map(s). Cite name: NWI Mapper	
State/Local wetland inventory map(s):	
FEMA/FIRM maps: FEMA Flood Panel 48061C0595F Effective Feb.16, 2018	
100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)	
Photographs: Aerial (Name & Date): Google Earth 2017, USGS Topo Graphic Map, NWI	
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 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

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.

proposed site has been used primarily for residential use and lacks any wetland parameters (hydric soils, hydrophytic vegetation, and wetland hydrology). Proposed project will add new pavement to existing paved roads within the Right of Way (ROW).