

U.S. ARMY CORPS OF ENGINEERS REGULATORY PROGRAM APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM) NAVIGABLE WATERS PROTECTION RULE

I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 4/29/2021

ORM Number: SWF-2021-00221

Associated JDs: N/A

Review Area Location¹: State/Territory: Texas City: Round Rock County/Parish/Borough: Williamson

Center Coordinates of Review Area: Latitude 30.557526 Longitude -97.632809

II. FINDINGS

A. Summary: Check all that apply. At least one box from the following list MUST be selected. Complete the corresponding sections/tables and summarize data sources.

The review area is comprised entirely of dry land (i.e., there are no waters or water features, including
wetlands, of any kind in the entire review area). Rationale: There are no water features in the
evaluation area/parcel that meet the definition of waters of the US.

- ☐ There are "navigable waters of the United States" within Rivers and Harbors Act jurisdiction within the review area (complete table in Section II.B).
- ☐ There are "waters of the United States" within Clean Water Act jurisdiction within the review area (complete appropriate tables in Section II.C).
- There are waters or water features excluded from Clean Water Act jurisdiction within the review area (complete table in Section II.D).

B. Rivers and Harbors Act of 1899 Section 10 (§ 10)²

t§ 10 Name	§ 10 Size		§ 10 Criteria	Rationale for § 10 Determination
N/A.	N/A.	N/A	N/A.	N/A.

C. Clean Water Act Section 404

Territorial Seas and Traditional Navigable Waters ((a)(1) waters): ³						
(a)(1) Name	(a)(1) Size		(a)(1) Criteria	Rationale for (a)(1) Determination		
N/A.	N/A. N/A.		N/A.	N/A.		

Tributaries ((a)(2) waters):						
(a)(2) Name	(a)(2) Siz	œ	(a)(2) Criteria	Rationale for (a)(2) Determination		
N/A.	N/A.	N/A.	N/A.	N/A.		

Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):						
(a)(3) Name	(a)(3) Size		(a)(3) Criteria	Rationale for (a)(3) Determination		
N/A.	N/A. N/A.		N/A.	N/A.		

Adjacent wetlands ((a)(4) waters):							
(a)(4) Name	(a)(4) Siz	œ	(a)(4) Criteria	Rationale for (a)(4) Determination			
N/A.	N/A. N/A.		N/A.	N/A.			

¹ Map(s)/figure(s) are attached to the AJD provided to the requestor.

² If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Rivers and Harbors Act Section 10 navigable waters list, do NOT use this document to make the determination. The District must continue to follow the procedure outlined in 33 CFR part 329.14 to make a Rivers and Harbors Act Section 10 navigability determination.

³ A stand-alone TNW determination is completed independently of a request for an AJD. A stand-alone TNW determination is conducted for a specific segment of river or stream or other type of waterbody, such as a lake, where upstream or downstream limits or lake borders are established. A stand-alone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD Form.



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D. Excluded Waters or Features

Excluded waters (Excluded waters $((b)(1) - (b)(12))$:						
Exclusion Name	Exclusion	n Size	Exclusion ⁵	Rationale for Exclusion Determination			
T-1	3,053.35	linear feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool.	The tributary exhibits an OHWM and appears to flow briefly during and following a period of heavy rainfall in the immediate locality. On site photos indicate complete vegetation across the channel at several locations.			
T-2	848.293	linear feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool.	The tributary exhibits an OHWM and appears to flow briefly during and following a period of heavy rainfall in the immediate locality.			
P-1	0.477	acre(s)	(b)(8) Artificial lake/pond constructed or excavated in upland or a non-jurisdictional water, so long as the artificial lake or pond is not an impoundment of a jurisdictional water that meets (c)(6).	The pond was a man-made stock pond constructed within an upland area and has no outlet and is isolated.			

III. SUPPORTING INFORMATION

A. Select/enter all resources that were used to aid in this determination and attach data/maps to this document and/or references/citations in the administrative record, as appropriate.

\boxtimes	Information submitted by, or on behalf of, the applicant/consultan	: Section	404	Jurisdictional	Dlineation
Ave	ry Centre – DR Hortion Sections; March 2021				

This information is and is not sufficient for purposes of this AJD.

Rationale: Additional information used (GoogleEarth aerial imagery review) was used to reinforce documentation and data in the report.

	Data sheets prepared by the Corps: Title(s) and/or date(s).
\boxtimes	Photographs: Select. Title(s) and/or date(s).
	Corps site visit(s) conducted on: Date(s).
	Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
\boxtimes	Antecedent Precipitation Tool: provide detailed discussion in Section III.B.

⁴ Some excluded waters, such as (b)(2) and (b)(4), may not be specifically identified on the AJD form unless a requestor specifically asks a Corps district to do so. Corps districts may, in case-by-case instances, choose to identify some or all of these waters within the review area.

⁵ Because of the broad nature of the (b)(1) exclusion and in an effort to collect data on specific types of waters that would be covered by the (b)(1) exclusion, four sub-categories of (b)(1) exclusions were administratively created for the purposes of the AJD Form. These four sub-categories are not new exclusions, but are simply administrative distinctions and remain (b)(1) exclusions as defined by the NWPR.



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USGS topographic maps: Round Rock, Texas 1987.

Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information
USGS Sources	N/A.
USDA Sources	N/A.
NOAA Sources	N/A.
USACE Sources	N/A.
State/Local/Tribal Sources	N/A.
Other Sources	N/A.

- B. Typical year assessment(s): Consultant provided output from the APT for the date of their site visit. Their field visit was conducted one day after an approximate 0.07-inch rain event, two days after an approximate 0.08-inch rain event, and three days after a 0.08-inch rain event in the Round Rock area. The APT indicates normal conditions and precipitation total near the 50th percentile. The 30 day rolling precipitation total was within typical year conditions almost entirely for the previous 30 days and above the 70th percentile for most of the month of January. Multiple 0.5 inch precipitation events also occurred approximately 2 weeks prior to the consultants site visit. No evidence of flow indicators associated with determining intermittent or greater status were documented in the report.
- C. Additional comments to support AJD: See Jurisdictional Delineation Report.