



**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): 10/9/2020

ORM Number: SWF-2020-00373

Associated JDs: N/A

Review Area Location¹: State/Territory: Texas City: Gateville County/Parish/Borough: Coryell

Center Coordinates of Review Area: Latitude N 31.445471° Longitude W 97.750446°

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: N/A
- 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

§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination
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.

Tributaries ((a)(2) waters):			
(a)(2) Name	(a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination
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.

Adjacent wetlands ((a)(4) waters):			
(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination
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 ((b)(1) – (b)(12)): ⁴			
Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
Stillhouse Branch Wastewater Treatment Facility - aquatic cells	0.3 acre(s)	(b)(12) Waste treatment system.	Project information provided by the consultant and supporting data indicate that water features are B12 exclusion and not hydrologically connected to another water feature or waters of the U.S. The aquatic cells within the wastewater treatment facility are isolated and constructed within upland (i.e., dry land). The project area currently is an existing wastewater treatment facility that includes 150-ft buffer area (formerly used for agricultural purposes) that surrounds the treatment facility. The project area is without streams or wetlands. The proposed work will not result in the placement of fill or dredged material within waters of the U.S.
Stillhouse Branch Wastewater Treatment Facility - excavated construction material stockpile pit	0.5 acre(s)	(b)(9) Water-filled depression constructed/excavated in upland/non-jurisdictional water incidental to mining/construction or pit excavated in upland/non-jurisdictional water to obtain fill/sand/gravel.	Project information provided by the consultant and supporting data indicate that the water feature is a B9 exclusion and not hydrologically connected to another water feature or waters of the U.S. The material stockpile pit within the wastewater treatment facility is isolated and constructed within upland (i.e., dry land). The project area currently is an existing wastewater treatment facility that includes 150-ft buffer area (formerly used for agricultural purposes) that surrounds the treatment facility. The project area is without streams or wetlands. The proposed work will not result in the placement of fill or dredged material within waters of the U.S.

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.

- Information submitted by, or on behalf of, the applicant/consultant: [Reference 20200909 SWF-2020-00373 NPR.pdf within the electronic project file.](#) Rae Lynn Schneider, IES, September 09, 2020

This information is sufficient for purposes of this AJD.

Rationale: *N/A*

- Data sheets prepared by the Corps: *N/A*

- Photographs: *Aerial and Other: Google Earth Imagery, November 25, 2017.*

Images provided by Rae Lynn Schneider, IES, September 09, 2020 - [Reference 20200909 SWF-2020-00373 NPR.pdf within the electronic project file.](#)

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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- Corps site visit(s) conducted on: [N/A](#)
- Previous Jurisdictional Determinations (AJDs or PJDs): [N/A](#)
- Antecedent Precipitation Tool: [provide detailed discussion in Section III.B.](#)
- USDA NRCS Soil Survey: [N/A](#)
- USFWS NWI maps: [ESRI Managed Imagary \(SWF Regulatory Viewer\), October 9, 2020](#)
- USGS topographic maps: [Gateville West, TX 1:24,000](#)

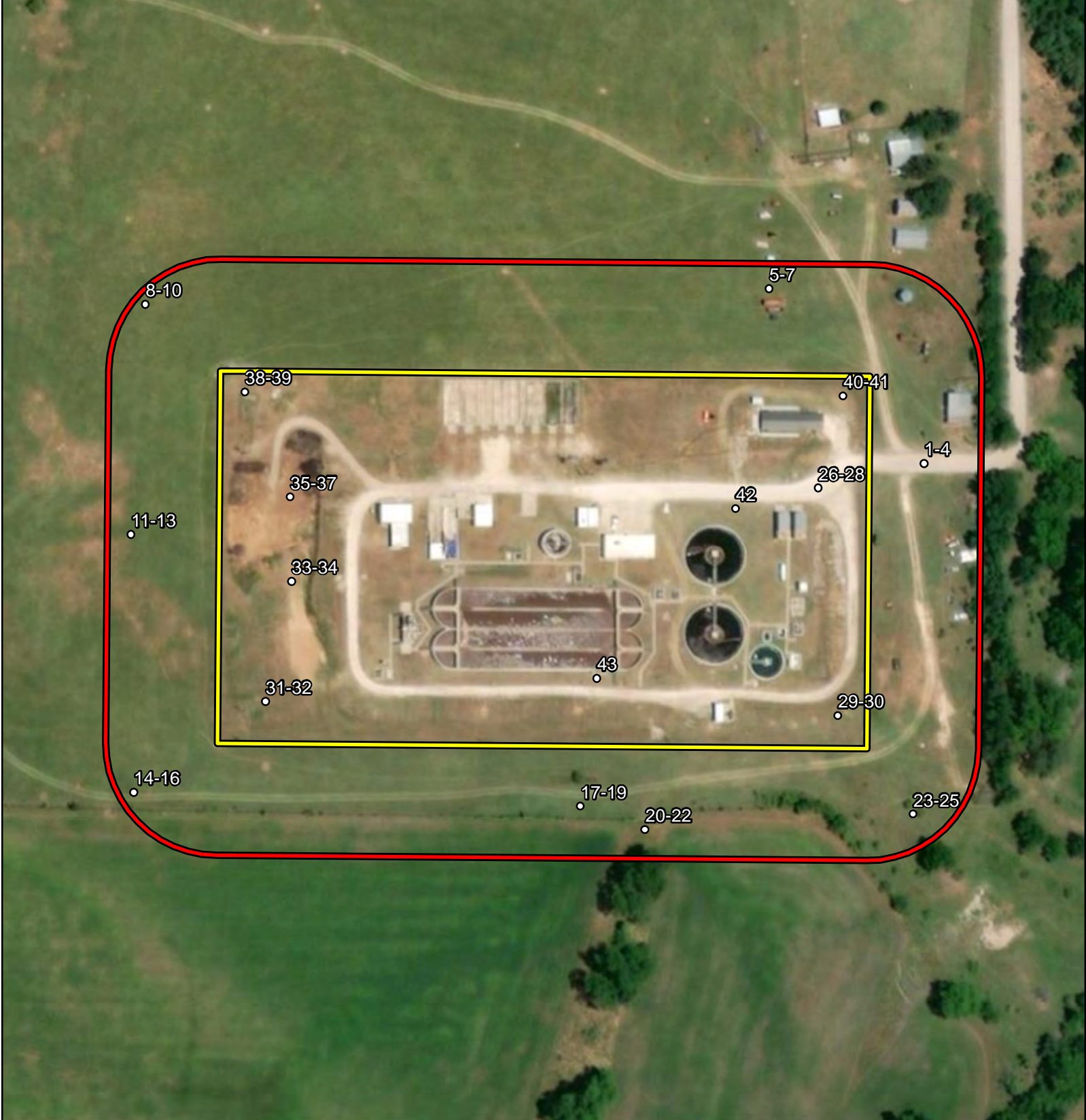
Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information
USGS Sources	National Hydrography Dataset (SWF Regulatory Viewer) October 9, 2020
USDA Sources	N/A.
NOAA Sources	N/A.
USACE Sources	N/A.
State/Local/Tribal Sources	N/A.
Other Sources (enclosed)	Location map provided by Rae Lynn Schneider, IES

B. Typical year assessment(s): [N/A](#)

C. Additional comments to support AJD:

[Enclosure: Location Map](#)



Photograph Location Map

Stillhouse Branch Wastewater
Treatment Plant
City of Gatesville
Coryell County, Texas

1 in = 175 feet



File Ref. 04.142.020
Date: 3/24/2020

- Photograph Location
- ▭ City of Gatesville Property
- ▭ Survey Area

* No Aquatic Features Were Identified During the Field Investigation



Photograph 1



Photograph 2



Photograph 3



Photograph 4



Photograph 5



Photograph 6



Photograph 7



Photograph 8



Photograph 9



Photograph 10



Photograph 11



Photograph 12



Photograph 13



Photograph 14



Photograph 15



Photograph 16



Photograph 17



Photograph 18



Photograph 19



Photograph 20



Photograph 21



Photograph 22



Photograph 23



Photograph 24



Photograph 25



Photograph 26



Photograph 27



Photograph 28



Photograph 29



Photograph 30



Photograph 31



Photograph 32



Photograph 33



Photograph 34



Photograph 35



Photograph 36



Photograph 37



Photograph 38



Photograph 39



Photograph 40



Photograph 41



Photograph 42



Photograph 43