APPROVED JURISDICTIONAL DETERMINATION FORM 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): 02 November 2021

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Galveston District, HCFCD Project ID A100-00-00-G002 (Allison Rd PASP3), Fringe Wetland 01 and 02, Ponds 1, 2, 3, 4, and 5

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C.	PROJECT LOCATION AND BACKGROUND INFORMATION: State: Texas County/parish/borough: Harris City: Houston Center coordinates of site (lat/long in degree decimal format): Lat. 29.61378889 °N, Long95.32194444°W. Universal Transverse Mercator: UTM 15R 3278243.37 N, 275160.10 E. Name of nearest waterbody: Clear Creek Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: none Name of watershed or Hydrologic Unit Code (HUC): Clear Creek Frontal - Galveston Bay 1204020401 Check if map/diagram of review area and/or potential jurisdictional areas is/are 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: 30 June 2021 ☐ Field Determination. Date(s):
	CTION II: SUMMARY OF FINDINGS RHA SECTION 10 DETERMINATION OF JURISDICTION.
	wre Are no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the new area. [Required] Waters subject to the ebb and flow of the tide. Waters are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce. Explain:
	CWA SECTION 404 DETERMINATION OF JURISDICTION.
The	re Are no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]
	1. Waters of the U.S. a. Indicate presence of waters of U.S. in review area (check all that apply): TNWs, including territorial seas Wetlands adjacent to TNWs Relatively permanent waters ² (RPWs) that flow directly or indirectly into TNWs Non-RPWs that flow directly or indirectly into TNWs Wetlands directly abutting RPWs that flow directly or indirectly into TNWs Wetlands adjacent to but not directly abutting RPWs that flow directly or indirectly into TNWs Wetlands adjacent to non-RPWs that flow directly or indirectly into TNWs Impoundments of jurisdictional waters Isolated (interstate or intrastate) waters, including isolated wetlands
	 b. Identify (estimate) size of waters of the U.S. in the review area: Non-wetland waters: linear feet: width (ft) and/or acres. Wetlands: acres. c. Limits (boundaries) of jurisdiction based on: Not Applicable. Elevation of established OHWM (if known):
	2. Non-regulated waters/wetlands (check if applicable): ³ Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional. Explain: Fringe Wetland 01 partially includes a mapped PEM1C NWI feature, however; the entirety of the wetland feature is larger than the mapped feature. This wetland feature is associated with Pond 01 and exists on the western

edge of the pond extending north to south. The northeast portion of Pond 01 also includes a mapped PEM1A area, but that Fringe Wetland 02 is also associated with Pond 01 and is not within a mapped NWI feature. This wetland is at the

¹ Boxes checked below shall be supported by completing the appropriate sections in Section III below.

² For purposes of this form, an RPW is defined as a tributary that is not a TNW and that typically flows year-round or has continuous flow at least "seasonally" (e.g., typically 3 months).

³ Supporting documentation is presented in Section III.F.

north/northeast fringe of Pond 01. Pond 01 is the largest of the 5 ponds onsite and is split between two excavated areas connected via an excavated channel. This location is currently being used as a spoil disposal and gravel excavation location and is subject to regularly changing size and hydrology. With the exception of Fringe Wetlands 01 and 02, it lacks vegetation and is primarily open water. The previously mentioned PEM1C, a PEM1A wetland and a PSS1A wetland are all mapped within the pond boundaries. The mapped PEM1A and PSS1A features do not appear to be present due to the Subject Property modifications. Pond 02 is a small open water feature north of Pond 01 and is separated from Pond 01 by a haul road. Pond 03 is a small open water feature just east of Pond 01. This pond is relatively new and appears to have been constructed in 2019. Pond 03 appears to have a raised berm around it through aerial interpretation so is likely manmade. Pond 04 is a small, open water feature near the northwest corner of the Subject Property. It does not directly lie within any mapped NWI feature. Pond 05 is a small, open water feature directly east of Pond 02. It is not known if Pond 05 has a direct hydrological connection to Pond 02. The site is an active gravel mining location that was excavated in uplands. Over time, the pits have been allowed to fill with water, which does not impact the gravel operations. The Subject Property that contains these features does not contain any jurisdictional watercourses nor is it adjacent to any jurisdictional watercourses. Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel, unless and until the construction or excavation operation is abandoned, are not jurisdictional (preamble water). The subject construction activity is an on-going operation. The primary source of water of each of these features appears to be strictly rainfall and runoff. The closest jurisdictional water body, Clear Creek, is approximately 0.9 miles to the south and does not intersect the Subject Property. Additionally, no part of the Subject Property lies within the 100-year floodplain nor is there a direct hydrological connection to floodplain. These features are considered preamble waters and are not part of a tributary system to interstate or navigable waters of the United States, and are not adjacent to such tributary waterbodies.

SECTION III: CWA ANALYSIS

A. TNWs AND WETLANDS ADJACENT TO TNWs

The agencies will assert jurisdiction over TNWs and wetlands adjacent to TNWs. If the aquatic resource is a TNW, complete Section III.A.1 and Section III.D.1. only; if the aquatic resource is a wetland adjacent to a TNW, complete Sections III.A.1 and 2 and Section III.D.1.; otherwise, see Section III.B below.

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Identify TNW: .

Summarize rationale supporting determination: There are no TNW that either transect nor adjacent to the Subject Property.

2. Wetland adjacent to TNW

Summarize rationale supporting conclusion that wetland is "adjacent":

B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY):

This section summarizes information regarding characteristics of the tributary and its adjacent wetlands, if any, and it helps determine whether or not the standards for jurisdiction established under *Rapanos* have been met.

The agencies will assert jurisdiction over non-navigable tributaries of TNWs where the tributaries are "relatively permanent waters" (RPWs), i.e. tributaries that typically flow year-round or have continuous flow at least seasonally (e.g., typically 3 months). A wetland that directly abuts an RPW is also jurisdictional. If the aquatic resource is not a TNW, but has year-round (perennial) flow, skip to Section III.D.2. If the aquatic resource is a wetland directly abutting a tributary with perennial flow, skip to Section III.D.4.

A wetland that is adjacent to but that does not directly abut an RPW requires a significant nexus evaluation. Corps districts and EPA regions will include in the record any available information that documents the existence of a significant nexus between a relatively permanent tributary that is not perennial (and its adjacent wetlands if any) and a traditional navigable water, even though a significant nexus finding is not required as a matter of law.

If the waterbody is not an RPW, or a wetland directly abutting an RPW, a JD will require additional data to determine if the waterbody has a significant nexus with a TNW. If the tributary has adjacent wetlands, the significant nexus evaluation must consider the tributary in combination with all of its adjacent wetlands. This significant nexus evaluation that combines, for analytical purposes, the tributary and all of its adjacent wetlands is used whether the review area identified in the JD request is the tributary, or its adjacent wetlands, or both. If the JD covers a tributary with adjacent wetlands, complete Section III.B.1 for the tributary, Section III.B.2 for any onsite wetlands, and Section III.B.3 for all wetlands adjacent to that tributary, both onsite and offsite. The determination whether a significant nexus exists is determined in Section III.C below.

1. Characteristics of non-TNWs that flow directly or indirectly into TNW

(i) General Area Conditions:

Watershed size: Pick List
Drainage area: Pick List
Average annual rainfall: inches
Average annual snowfall: inches

(ii) Physical Characteristics:

(a) Relationship with TNW:

☐ Tributary flows directly into TNW.

☐ Tributary flows through **Pick List** tributaries before entering TNW.

Project waters are **Pick List** river miles from TNW.

Project waters are **Pick List** river miles from RPW.

Project waters are 1 (or less) aerial (straight) miles from TNW.

Project waters are **Pick List** aerial (straight) miles from RPW.

Project waters cross or serve as state boundaries. Explain:

Identify flow route to TNW⁵: Project drainage appears confined onsite.

Tributary stream order, if known: .

⁴ Note that the Instructional Guidebook contains additional information regarding swales, ditches, washes, and erosional features generally and in the arid West.

⁵ Flow route can be described by identifying, e.g., tributary a, which flows through the review area, to flow into tributary b, which then flows into TNW.

(b)	General Tributary Characteristics (check all that apply): Tributary is: Natural Artificial (man-made). Explain: Manipulated (man-altered). Explain:
	Tributary properties with respect to top of bank (estimate): Average width: feet Average depth: feet Average side slopes: Pick List.
	Primary tributary substrate composition (check all that apply): Silts Sands Concrete Cobbles Gravel Muck Bedrock Vegetation. Type/% cover: Other. Explain:
	Tributary condition/stability [e.g., highly eroding, sloughing banks]. Explain: Presence of run/riffle/pool complexes. Explain: Tributary geometry: Pick List Tributary gradient (approximate average slope): %
(c)	Flow: Tributary provides for: Pick List Estimate average number of flow events in review area/year: Pick List Describe flow regime: Other information on duration and volume:
	Surface flow is: Pick List. Characteristics:
	Subsurface flow: Pick List. Explain findings: Dye (or other) test performed:
	Tributary has (check all that apply): Bed and banks OHWM ⁶ (check all indicators that apply): clear, natural line impressed on the bank changes in the character of soil shelving vegetation matted down, bent, or absent leaf litter disturbed or washed away sediment deposition water staining other (list): Discontinuous OHWM. ⁷ Explain:
	If factors other than the OHWM were used to determine lateral extent of CWA jurisdiction (check all that apply): High Tide Line indicated by: Oil or scum line along shore objects Fine shell or debris deposits (foreshore) Physical markings/characteristics Other (list): Mean High Water Mark indicated by: Survey to available datum; Other physical markings; Other vegetation lines/changes in vegetation types.
Cha	emical Characteristics: racterize tributary (e.g., water color is clear, discolored, oily film; water quality; general watershed characteristics, etc.) Explain: tify specific pollutants, if known:

(iii)

⁶A natural or man-made discontinuity in the OHWM does not necessarily sever jurisdiction (e.g., where the stream temporarily flows underground, or where the OHWM has been removed by development or agricultural practices). Where there is a break in the OHWM that is unrelated to the waterbody's flow regime (e.g., flow over a rock outcrop or through a culvert), the agencies will look for indicators of flow above and below the break.

⁷Ibid.

	(iv)	Biological Characteristics. Channel supports (check all that apply): Riparian corridor. Characteristics (type, average width): Wetland fringe. Characteristics: Habitat for: Federally Listed species. Explain findings: Fish/spawn areas. Explain findings: Other environmentally-sensitive species. Explain findings: Aquatic/wildlife diversity. Explain findings:
2.	Cha	racteristics of wetlands adjacent to non-TNW that flow directly or indirectly into TNW
	(i)	Physical Characteristics: (a) General Wetland Characteristics: Properties: Wetland size: acres Wetland type. Explain: Wetland quality. Explain: Project wetlands cross or serve as state boundaries. Explain:
		(b) General Flow Relationship with Non-TNW: Flow is: Pick List. Explain: Surface flow is: Pick List Characteristics: Subsurface flow: Pick List. Explain findings: Dye (or other) test performed:
		(c) Wetland Adjacency Determination with Non-TNW: ☐ Directly abutting ☐ Not directly abutting ☐ Discrete wetland hydrologic connection. Explain: ☐ Ecological connection. Explain: ☐ Separated by berm/barrier. Explain:
		(d) Proximity (Relationship) to TNW Project wetlands are Pick List river miles from TNW. Project waters are Pick List aerial (straight) miles from TNW. Flow is from: Pick List. Estimate approximate location of wetland as within the Pick List floodplain.
	(ii)	Chemical Characteristics: Characterize wetland system (e.g., water color is clear, brown, oil film on surface; water quality; general watershed characteristics; etc.). Explain: Identify specific pollutants, if known:
	(iii)	Biological Characteristics. Wetland supports (check all that apply): Riparian buffer. Characteristics (type, average width): Vegetation type/percent cover. Explain: Habitat for: Federally Listed species. Explain findings: Fish/spawn areas. Explain findings: Other environmentally-sensitive species. Explain findings: Aquatic/wildlife diversity. Explain findings:
3.	Cha	racteristics of all wetlands adjacent to the tributary (if any) All wetland(s) being considered in the cumulative analysis: Pick List Approximately () acres in total are being considered in the cumulative analysis.

<u>Directly abuts? (Y/N)</u> <u>Size (in acres)</u> <u>Directly abuts? (Y/N)</u> <u>Size (in acres)</u>

Summarize overall biological, chemical and physical functions being performed:

C. SIGNIFICANT NEXUS DETERMINATION

A significant nexus analysis will assess the flow characteristics and functions of the tributary itself and the functions per formed by any wetlands adjacent to the tributary to determine if they significantly affect the chemical, physical, and biological integrity of a TNW. For each of the following situations, a significant nexus exists if the tributary, in combination with all of its adjacent wetlands, has more than a speculative or insubstantial effect on the chemical, physical and/or biological integrity of a TNW. Considerations when evaluating significant nexus include, but are not limited to the volume, duration, and frequency of the flow of water in the tributary and its proximity to a TNW, and the functions performed by the tributary and all its adjacent wetlands. It is not appropriate to determine significant nexus based solely on any specific threshold of distance (e.g. between a tributary and its adjacent wetland or between a tributary and the TNW). Similarly, the fact an adjacent wetland lies within or outside of a floodplain is not solely determinative of significant nexus.

Draw connections between the features documented and the effects on the TNW, as identified in the *Rapanos* Guidance and discussed in the Instructional Guidebook. Factors to consider include, for example:

- Does the tributary, in combination with its adjacent wetlands (if any), have the capacity to carry pollutants or flood waters to TNWs, or to reduce the amount of pollutants or flood waters reaching a TNW?
- Does the tributary, in combination with its adjacent wetlands (if any), provide habitat and lifecycle support functions for fish and other species, such as feeding, nesting, spawning, or rearing young for species that are present in the TNW?
- Does the tributary, in combination with its adjacent wetlands (if any), have the capacity to transfer nutrients and organic carbon that support downstream foodwebs?
- Does the tributary, in combination with its adjacent wetlands (if any), have other relationships to the physical, chemical, or biological integrity of the TNW?

Note: the above list of considerations is not inclusive and other functions observed or known to occur should be documented below:

- 1. Significant nexus findings for non-RPW that has no adjacent wetlands and flows directly or indirectly into TNWs. Explain findings of presence or absence of significant nexus below, based on the tributary itself, then go to Section III.D: There are no tributaries through the site. Identified features are gravel pits that occasionally change in size and are allowed to fill with water. The source of water is primarily rainfall and surrounding property sheet flow runoff. There are no jurisdictional features either within the Subject Property or adjacent to. Additionally, the closest TNW is approximately 0.9 miles away and has no direct or indirect hydrological connection to any of the features on the site. The site features are also not connected via the 100-year or 500-year floodplain nor floodway. Adjacent roadway drainage that leaves the location is heavily diverted and flows into other ditches and eventually southward towards Clear Creek.
- 2. Significant nexus findings for non-RPW and its adjacent wetlands, where the non-RPW flows directly or indirectly into TNWs. Explain findings of presence or absence of significant nexus below, based on the tributary in combination with all of its adjacent wetlands, then go to Section III.D:
- 3. Significant nexus findings for wetlands adjacent to an RPW but that do not directly abut the RPW. Explain findings of presence or absence of significant nexus below, based on the tributary in combination with all of its adjacent wetlands, then go to Section III.D:

D.	DETERMINATIONS	OF JURISDICTIONAL	FINDINGS.	THE SUBJECT	WATERS/WETLANDS	ARE	(CHECK	ALL
	THAT APPLY):							

1.	TNWs and Adjacent Wetlands.	Check all that appl	ly and provide size estimates in review area:
	TNWs: linear feet	width (ft), Or,	acres.
	☐ Wetlands adjacent to TNWs:	acres.	
2.	RPWs that flow directly or indir		
	Tributaries of TNWs where tributary is perennial:	ibutaries typically f	flow year-round are jurisdictional. Provide data and rationale indicating that

	Tributaries of TNW where tributaries have continuous flow "seasonally" (e.g., typically three months each year) are jurisdictional. Data supporting this conclusion is provided at Section III.B. Provide rationale indicating that tributary flows seasonally:
	Provide estimates for jurisdictional waters in the review area (check all that apply): Tributary waters: linear feet width (ft). Other non-wetland waters: acres. Identify type(s) of waters: .
3.	Non-RPWs ⁸ that flow directly or indirectly into TNWs. Waterbody that is not a TNW or an RPW, but flows directly or indirectly into a TNW, and it has a significant nexus with a TNW is jurisdictional. Data supporting this conclusion is provided at Section III.C.
	Provide estimates for jurisdictional waters within the review area (check all that apply): Tributary waters: linear feet width (ft). Other non-wetland waters: acres. Identify type(s) of waters: .
4.	Wetlands directly abutting an RPW that flow directly or indirectly into TNWs. Wetlands directly abut RPW and thus are jurisdictional as adjacent wetlands. Wetlands directly abutting an RPW where tributaries typically flow year-round. Provide data and rationale indicating that tributary is perennial in Section III.D.2, above. Provide rationale indicating that wetland is directly abutting an RPW:
	Wetlands directly abutting an RPW where tributaries typically flow "seasonally." Provide data indicating that tributary is seasonal in Section III.B and rationale in Section III.D.2, above. Provide rationale indicating that wetland is directly abutting an RPW:
	Provide acreage estimates for jurisdictional wetlands in the review area: acres.
5.	Wetlands adjacent to but not directly abutting an RPW that flow directly or indirectly into TNWs. Wetlands that do not directly abut an RPW, but when considered in combination with the tributary to which they are adjacent and with similarly situated adjacent wetlands, have a significant nexus with a TNW are jurisidictional. Data supporting this conclusion is provided at Section III.C.
	Provide acreage estimates for jurisdictional wetlands in the review area: acres.
6.	Wetlands adjacent to non-RPWs that flow directly or indirectly into TNWs. Wetlands adjacent to such waters, and have when considered in combination with the tributary to which they are adjacent and with similarly situated adjacent wetlands, have a significant nexus with a TNW are jurisdictional. Data supporting this conclusion is provided at Section III.C.
	Provide estimates for jurisdictional wetlands in the review area: acres.
7.	As a general rule, the impoundment of a jurisdictional tributary remains jurisdictional. Demonstrate that impoundment was created from "waters of the U.S.," or Demonstrate that water meets the criteria for one of the categories presented above (1-6), or Demonstrate that water is isolated with a nexus to commerce (see E below).
DE SU	OLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, GRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY CH WATERS (CHECK ALL THAT APPLY): 10 which are or could be used by interstate or foreign travelers for recreational or other purposes.

E.

 ⁸ See Footnote # 3.
 9 To complete the analysis refer to the key in Section III.D.6 of the Instructional Guidebook.
 10 Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA Memorandum Regarding CWA Act Jurisdiction Following Rapanos.

	from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
F	which are or could be used for industrial purposes by industries in interstate commerce. Interstate isolated waters. Explain:.
	Other factors. Explain:
10	lentify water body and summarize rationale supporting determination:
р	rovide estimates for jurisdictional waters in the review area (check all that apply):
	Tributary waters: linear feet width (ft).
	Other non-wetland waters: acres.
П	Identify type(s) of waters: Wetlands: acres.
_	wettailus. actos.
E N	ON HIDIODICTIONAL WATERS INCLUDING WETLANDS (CHECK ALL THAT ADDLY).
	ON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY): If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers
	Wetland Delineation Manual and/or appropriate Regional Supplements.
Σ	Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce.
	Prior to the Jan 2001 Supreme Court decision in "SWANCC," the review area would have been regulated based <u>solely</u> on the "Migratory Bird Rule" (MBR).
	Waters do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction. Explain:.
	Other: (explain, if not covered above): No hydrological connection to jurisdictional waters exists, either directly or through
	r means, such as floodplains or tributaries. Water-filled depressions created in dry land incidental to construction activity and scavated in dry land for the purpose of obtaining fill, sand, or gravel, unless and until the construction or excavation operation is
pits e	abandoned, are not jurisdictional (preamble water). The subject construction activity is an on-going operation.
	rovide acreage estimates for non-jurisdictional waters in the review area, where the <u>sole</u> potential basis of jurisdiction is the MBR
	ctors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional dgment (check all that apply):
~	Non-wetland waters (i.e., rivers, streams): linear feet width (ft).
	Lakes/ponds: 21.593 acres.
	7 T
Σ	Wetlands: 3.521 acres.
	rovide acreage estimates for non-jurisdictional waters in the review area that do not meet the "Significant Nexus" standard, where such
	finding is required for jurisdiction (check all that apply):
Ī	1
	Wetlands: acres.
SECT	ON IV: DATA SOURCES.
A CT	PPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked
	nd requested, appropriately reference sources below):
Σ	Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant:
Σ	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.
	Corps navigable waters' study:
Σ	• • • • • • • • • • • • • • • • • • • •
	☑ USGS NHD data. □ USGS 8 and 12 digit HUC maps.
Σ	U.S. Geological Survey map(s). Cite scale & quad name: Pearland 1:18,000.
	USDA Natural Resources Conservation Service Soil Survey. Citation: USDA-NRCS. 2021b. Web Soil Survey. Accessed January
	021. http://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx National wetlands inventory map(s). Cite name: USFWS. 2021c. National Wetlands Inventory Data. Accessed January 2021.
	tps://www.fws.gov/wetlands/data/data-download.html
	State/Local wetland inventory map(s):
	FEMA/FIRM maps: Federal Emergency Management Agency (FEMA). 2015. FEMA Flood Map Service Center. Accessed
	inuary 2021. https://msc.fema.gov/portal [National Geodectic Vertical Datum of 1929]

\boxtimes	Photographs: Aerial (Name & Date): 1938, 1944, 1953, 1964, 1978, 1989, 2005, 2013.
	or 🛛 Other (Name & Date):2018 LIDAR, 1996 IR Photographyo.
	Previous determination(s). File no. and date of response letter: .
	Applicable/supporting case law:
	Applicable/supporting scientific literature:
\boxtimes	Other information (please specify): 1929 Historic Topo Map.

B. ADDITIONAL COMMENTS TO SUPPORT JD: 1. Fringe Wetland 01, 3.046 ac, 29.610882°, -95.323209° Non-jurisdictional 2. Fringe Wetland 02, 0.475 ac, 29.613754°, -95.322122°, Non-jurisdictional. 3. Pond 01, Open Water, 21.200 ac, 29.612101°, -95.323195° Non-jurisdictional. 4. Pond 02, Open Water 0.149 ac, 29.614148°, -95.321338°, Non-jurisdictional. 5. Pond 03, Open Water, 0.073 ac, 29.613617°, -95.319040°, Non-jurisdictional. 6. Pond 04, Open Water, 0.034 ac, 29.615578°, -95.324624°, Non-jurisdictional. 7. Pond 05 Open Water, 0.137 ac, 29.614079°, -95.320726°, Non-jurisdictional. In accordance with the November 13, 1986 Federal Register, the Corps generally does not consider excavated ponds with wetlands excavated on dry land to be waters of the U.S.

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