

I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 27-JUL-2020 ORM Number: SAM-2018-01237-CMS Associated JDs: SAM-2018-01237-CMS NWPR PJD Review Area Location¹: State/Territory: AL City: County/Parish/Borough: Walker County Center Coordinates of Review Area: Latitude 33.908251 Longitude -87.522055

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 or describe rationale.
 - 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	e for (a)(3) Determination
	N/A	N/A	N/A		N/A	

Adjacent wetlands ((a)(4) waters):

Γ	(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.

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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 independent 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. 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.



D. Excluded Waters or Features

Excluded waters $((b)(1) - (b)(12))^4$:

Exclusion Name		Exclusion⁵	Rationale for Exclusion Determination
OW-10 (2020)	0.12 acres	(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	The review area was previously mined. OW-10 is a resulting mine pit that was excavated in uplands and has not been reclaimed.
OW-11 (2020)	0.09 acres	(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	The review area was previously mined. OW-11 is a resulting mine pit that was excavated in uplands and has not been reclaimed.
OW-12 (2020)	0.3 acres	(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)	OW-12 was created in an upland area. It is not an impoundment of a jurisdictional water as it was created in uplands. There are no jurisdictional tributaries feeding this pond or draining the pond. Review of the soil survey depicts non-hydric soils in this area.
OW-13 (2020)	0.32 acres	(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	The review area was previously mined. OW-13 is a resulting mine pit that was excavated in uplands and has not been reclaimed.
OW-14 (2020)	0.27 acres	(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	The review area was previously mined. OW-14 is a resulting mine pit that was excavated in uplands and has not been reclaimed.
OW-15 (2020)	1.1 acres	(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	The review area was previously mined. OW-15 is a resulting mine pit that was excavated in uplands and has not been reclaimed.
OW-16	1.24 acres	(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	The review area was previously mined. OW-16 is a resulting mine pit that was excavated in uplands and has not been reclaimed.

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		fill/sand/gravel	
OW-2 (2020)	0.06 acres	(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	The review area was previously mined. OW-2 is a resulting mine pit that was excavated in uplands and has not been reclaimed.
OW-4 (2020)	0.45 acres	(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	The review area was previously mined. OW-4 is a resulting mine pit that was excavated in uplands and has not been reclaimed.
S-6 (2020)	446 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	S-6 was determined to have ephemeral flow regime based on lack of hydric soils in stream bed and presence of leaf litter in stream bed,
S-7 (2020)	699 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	S-7 was determined to have ephemeral flow regime based on lack of hydric soils in stream bed and presence of leaf litter in stream bed,
S-8 (2020)	716 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	S-8 was determined to have ephemeral flow regime based on lack of hydric soils in stream bed and presence of leaf litter in stream bed,

SUPPORTING INFORMATION III.

- Α. 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: Maps in McGehee request X dated March 11, 2020: USGS topo, Aerial, Wetland Delineation Point Map, NRCS soil survey map. USFWS NWI map. Wetland delineation map. This information is sufficient for purposes of this AJD. Rationale: N/A Data sheets prepared by the Corps: Title(s) and/or date(s).
 - Photographs: Google Earth, site photos March 2020.
 - Corps Site visit(s) conducted on: Date(s).
 - Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
 - X X Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
 - USDA NRCS Soil Survey: NRCS websoil survey
 - USFWS NWI maps: USFWS NWI map
 - USGS topographic maps: Title(s) and/or date(s). Carbon Hill Quad

Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information	
USGS Sources	N/A.	

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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): N/A or provide typical year assessment for each relevant data source used to support the conclusions in the AJD.
- C. Additional comments to support AJD: N/A or provide additional discussion as appropriate.

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