

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): 17-AUG-2021

ORM Number: MVR-2021-01070-DMH

Associated JDs: N/A or ORM numbers and identifiers (e.g. HQS-2020-00001-MSW-MITSITE)

Review Area Location1:

State/Territory: IA City: County/Parish/Borough: Buchanan County Center Coordinates of Review Area: Latitude 42.3097 Longitude -92.0025

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§ 10 Name	§ 10 Size	§ 10 Criteria		Rationale for § 10 Determination
§ 10 Name N/A	§ 10 Size N/A	§ 10 Criteria N/A	N/A	Rationale for § 10 Determination
§ 10 Name N/A Clean Water Territorial Se	§ 10 Size N/A Act Section 4 as and Tradition	§ 10 Criteria N/A 404 Dnal Navigable Waters	N/A	rs) ³
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§ 10 Name N/A Clean Water Ferritorial Se (a)(1) Name N/A Tributaries ((a)(2) Name N/A	§ 10 Size N/A Act Section 4 as and Tradition (a)(1) Size N/A a)(2) Waters): (a)(2) Size N/A	§ 10 Criteria N/A 404 Onal Navigable Waters (a)(1) Criteria N/A (a)(2) Criteria	N/A N/A N/A	rs) ³ Rationale for (a)(1) Determination Rationale for (a)(2) Determination

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 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.



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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
N/A	N/A	N/A	N/A

III. SUPPORTING INFORMATION

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: *Title(s)* and date(s).

This information is sufficient for purposes of this AJD.

Rationale: N/A

___ Data sheets prepared by the Corps: *Title(s)* and/or date(s).

X Photographs: Google Earth historical imagery. Corps Site visit(s) conducted on: *Date(s)*.

Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).

Antecedent Precipitation Tool: provide detailed discussion in Section III.B.

USDA NRCS Soil Survey: Web soil survey USFWS NWI maps: Title(s) and/or date(s).

USGS topographic maps: *Title(s)* and/or date(s).

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	IA naip 2017 nc; IA LiDAR dem 1m and 1m hillshade
State/Local/Tribal Sources	N/A.
Other Sources	N/A.

- B. Typical year assessment(s): N/A
- C. Additional comments to support AJD: Property is an old quarry.

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