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LITTLE ROCK DISTRICT, CORPS OF ENGINEERS
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CESWL-RD

25 March 2026

MEMORANDUM FOR RECORD

SUBJECT: US Army Corps of Engineers (Corps) Pre-2015 Regulatory Regime Approved Jurisdictional Determination in Light of *Sackett v. EPA*, 143 S. Ct. 1322 (2023).¹ **SWL 2025-00288** []²

BACKGROUND. An Approved Jurisdictional Determination (AJD) is a Corps document stating the presence or absence of waters of the United States on a parcel or a written statement and map identifying the limits of waters of the United States on a parcel. AJDs are clearly designated appealable actions and will include a basis of JD with the document.³ AJDs are case-specific and are typically made in response to a request. AJDs are valid for a period of five years unless new information warrants revision of the determination before the expiration date or a District Engineer has identified, after public notice and comment, that specific geographic areas with rapidly changing environmental conditions merit re-verification on a more frequent basis.⁴ For the purposes of this AJD, we have relied on section 10 of the Rivers and Harbors Act of 1899 (RHA),⁵ the Clean Water Act (CWA) implementing regulations published by the Department of the Army in 1986 and amended in 1993 (references 2.a. and 2.b. respectively), the 2008 *Rapanos-Carabell* guidance (reference 2.c.), and other applicable guidance, relevant case law and longstanding practice, (collectively the pre-2015 regulatory regime), and the *Sackett* decision (reference 2.d.) in evaluating jurisdiction.

This Memorandum for Record (MFR) constitutes the basis of jurisdiction for a Corps AJD as defined in 33 CFR §331.2. The features addressed in this AJD were evaluated consistent with the definition of “waters of the United States” found in the pre-2015 regulatory regime and consistent with the Supreme Court’s decision in *Sackett*. This AJD did not rely on the 2023 “Revised Definition of ‘Waters of the United States,’” as

¹ While the Supreme Court’s decision in *Sackett* had no effect on some categories of waters covered under the CWA, and no effect on any waters covered under RHA, all categories are included in this Memorandum for Record for efficiency.

² When documenting aquatic resources within the review area that are jurisdictional under the Clean Water Act (CWA), use an additional MFR and group the aquatic resources on each MFR based on the TNW, interstate water, or territorial seas that they are connected to. Be sure to provide an identifier to indicate when there are multiple MFRs associated with a single AJD request (i.e., number them 1, 2, 3, etc.).

³ 33 CFR 331.2.

⁴ Regulatory Guidance Letter 05-02.

⁵ USACE has authority under both Section 9 and Section 10 of the Rivers and Harbors Act of 1899 but for convenience, in this MFR, jurisdiction under RHA will be referred to as Section 10.

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amended on 8 September 2023 (Amended 2023 Rule) because, as of the date of this decision, the Amended 2023 Rule is not applicable in this state due to litigation.

1. SUMMARY OF CONCLUSIONS.

- a. Provide a list of each individual feature within the review area and the jurisdictional status of each one (i.e., identify whether each feature is/is not a water of the United States and/or a navigable water of the United States).
 - i. DD-1, Non-Jurisdictional
 - ii. DD-2, Non-Jurisdictional
 - iii. DD-3, Non-Jurisdictional
 - iv. Eph-1, Non-Jurisdictional
 - v. OW-1, Non-Jurisdictional
 - vi. OW-2, Non-Jurisdictional
 - vii. Wet-A, Non-Jurisdictional

2. REFERENCES.

- a. Final Rule for Regulatory Programs of the Corps of Engineers, 51 FR 41206 (November 13, 1986).
- b. Clean Water Act Regulatory Programs, 58 FR 45008 (August 25, 1993).
- c. U.S. EPA & U.S. Army Corps of Engineers, Clean Water Act Jurisdiction Following the U.S. Supreme Court's Decision in *Rapanos v. United States & Carabell v. United States* (December 2, 2008)
- d. *Sackett v. EPA*, 598 U.S. 651, 143 S. Ct. 1322 (2023)
- e. USACE 1987 Manual with the Eastern Mountains and Piedmont Region Version
- f. 2.0 Regional Supplement

3. REVIEW AREA. The area under review consists of an approximately 56-acre parcel of land located in the city of Lowell, Benton County, Arkansas. The property is positioned immediately southeast of the intersection of East Apple Blossom Avenue and Old Wire Road, with approximate central coordinates of Lat. 36.236355°, Long. -94.112627°

4. NEAREST TRADITIONAL NAVIGABLE WATER (TNW), INTERSTATE WATER, OR THE TERRITORIAL SEAS TO WHICH THE AQUATIC RESOURCE IS CONNECTED. N/A - Aquatic Resource(s) are not directly connected to a TNW.⁶
5. FLOWPATH FROM THE SUBJECT AQUATIC RESOURCES TO A TNW, INTERSTATE WATER, OR THE TERRITORIAL SEAS. N/A
6. SECTION 10 JURISDICTIONAL WATERS⁷: Describe aquatic resources or other features within the review area determined to be jurisdictional in accordance with Section 10 of the Rivers and Harbors Act of 1899. Include the size of each aquatic resource or other feature within the review area and how it was determined to be jurisdictional in accordance with Section 10.⁸ N/A
7. SECTION 404 JURISDICTIONAL WATERS: Describe the aquatic resources within the review area that were found to meet the definition of waters of the United States in accordance with the pre-2015 regulatory regime and consistent with the Supreme Court's decision in *Sackett*. List each aquatic resource separately, by name, consistent with the naming convention used in section 1, above. Include a rationale for each aquatic resource, supporting that the aquatic resource meets the relevant category of "waters of the United States" in the pre-2015 regulatory regime. The rationale should also include a written description of, or reference to a map in the administrative record that shows, the lateral limits of jurisdiction for each aquatic resource, including how that limit was determined, and incorporate relevant references used. Include the size of each aquatic resource in acres or linear feet and attach and reference related figures as needed.
 - a. TNWs (a)(1): N/A
 - b. Interstate Waters (a)(2): N/A
 - c. Other Waters (a)(3): N/A

⁶ This MFR should not be used to complete a new stand-alone TNW determination. A stand-alone TNW determination for a water that is not subject to Section 9 or 10 of the Rivers and Harbors Act of 1899 (RHA) 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.

⁷ 33 CFR 329.9(a) A waterbody which was navigable in its natural or improved state, or which was susceptible of reasonable improvement (as discussed in § 329.8(b) of this part) retains its character as "navigable in law" even though it is not presently used for commerce or is presently incapable of such use because of changed conditions or the presence of obstructions.

⁸ This MFR is not to be used to make a report of findings to support a determination that the water is a navigable water of the United States. The district must follow the procedures outlined in 33 CFR part 329.14 to make a determination that water is a navigable water of the United States subject to Section 10 of the RHA.

- d. Impoundments (a)(4): N/A
- e. Tributaries (a)(5): N/A
- f. The territorial seas (a)(6): N/A
- g. Adjacent wetlands (a)(7): N/A

8. NON-JURISDICTIONAL AQUATIC RESOURCES AND FEATURES

- a. Describe aquatic resources and other features within the review area identified as “generally non-jurisdictional” in the preamble to the 1986 regulations (referred to as “preamble waters”).⁹ Include size of the aquatic resource or feature within the review area and describe how it was determined to be non-jurisdictional under the CWA as a preamble water. DD-1 (418 linear foot long), DD-2 (2,006 linear foot long), and DD-3 (385 linear foot long) are not considered a “water of the United States” since they are excavated wholly in and drain only uplands and do not carry a relatively permanent flow of water. They do not have a material effect on the chemical, physical, or biological integrity of any downstream TNW. Their contribution is speculative and insubstantial.
- b. Describe aquatic resources and features within the review area identified as “generally not jurisdictional” in the *Rapanos* guidance. Include size of the aquatic resource or feature within the review area and describe how it was determined to be non-jurisdictional under the CWA based on the criteria listed in the guidance. N/A
- c. Describe aquatic resources and features identified within the review area as waste treatment systems, including treatment ponds or lagoons designed to meet the requirements of CWA. Include the size of the waste treatment system within the review area and describe how it was determined to be a waste treatment system. N/A
- d. Describe aquatic resources and features within the review area determined to be prior converted cropland in accordance with the 1993 regulations (reference 2.b.). Include the size of the aquatic resource or feature within the review area and describe how it was determined to be prior converted cropland. N/A
- e. Describe aquatic resources (i.e. lakes and ponds) within the review area, which do not have a nexus to interstate or foreign commerce, and prior to the January 2001 Supreme Court decision in “*SWANCC*,” would have been jurisdictional

⁹ 51 FR 41217, November 13, 1986.

based solely on the “Migratory Bird Rule.” Include the size of the aquatic resource or feature, and how it was determined to be an “isolated water” in accordance with SWANCC. OW-1 (1.16 acres) and OW-2 (1.16 acres) are both Stock ponds dug in uplands and are not considered jurisdictional waters as they were created by excavating or diking non-jurisdictional aquatic resources. The ponds are fed by precipitation and ephemeral runoff only in direct response to rainfall and is not itself a jurisdictional water. Therefore, the stock ponds are considered isolated and not part of a tributary system connected to downstream TNW.

- f. Describe aquatic resources and features within the review area that were determined to be non-jurisdictional because they do not meet one or more categories of waters of the United States under the pre-2015 regulatory regime consistent with the Supreme Court’s decision in *Sackett* (e.g., tributaries that are non-relatively permanent waters; non-tidal wetlands that do not have a continuous surface connection to a jurisdictional water).

1. Eph-1 is an approximately 504 linear foot long non-RPW flowing from an offsite farm pond located across North Wharton Road, across the property in the northeastern corner, and into OW-1, thence into WET-A, and finally offsite where it disappears in a vegetated swale in the farm field north of the review area.

2. Wet-A is an approximately 0.14 acre emergent wetland connected to OW-1 which appears to be partially impounded by the raised road (East Blossom Avenue). Although Wet-A does connect through a culvert to a vegetated swale on the north side of the road, it does not have a continuous surface connection to an RPW and thus is not considered a jurisdictional aquatic resource.

9. DATA SOURCES. List sources of data/information used in making determination. Include titles and dates of sources used and ensure that information referenced is available in the administrative record.

- a. Section 404 Delineation Report, Vanzant Property, dated May 16, 2025
- b. USGS Hydrologic Atlas, 8 digit HUC map, 11110103 - Illinois, March 23, 2026
- c. USGS Survey map 24K - Sonora, 2024
- d. USDA Natural Resources Conservation Service Soil Survey, Benton County, March 23, 2026
- e. Google Earth Pro & ArcGIS Pro accessed on March 23, 2026

10. OTHER SUPPORTING INFORMATION. N/A

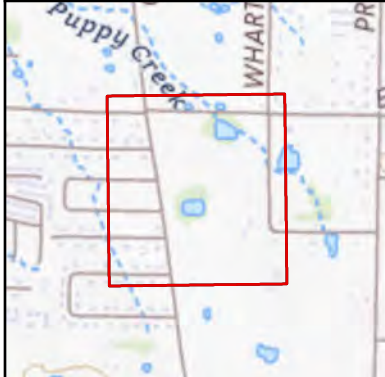
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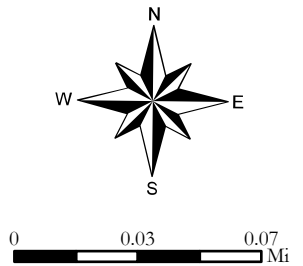
11. NOTE: The structure and format of this MFR were developed in coordination with the EPA and Department of the Army. The MFR's structure and format may be subject to future modification or may be rescinded as needed to implement additional guidance from the agencies; however, the approved jurisdictional determination described herein is a final agency action.

Legend

- Review Area
- Stock Ponds
- Wet-A
- Culvert
- Drainage Ditches
- Non-RPW









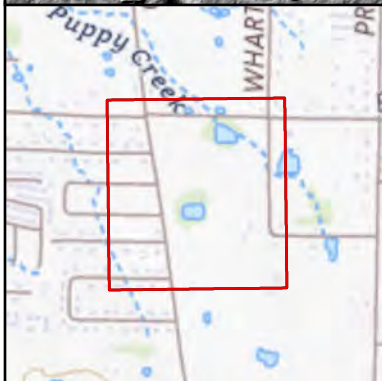
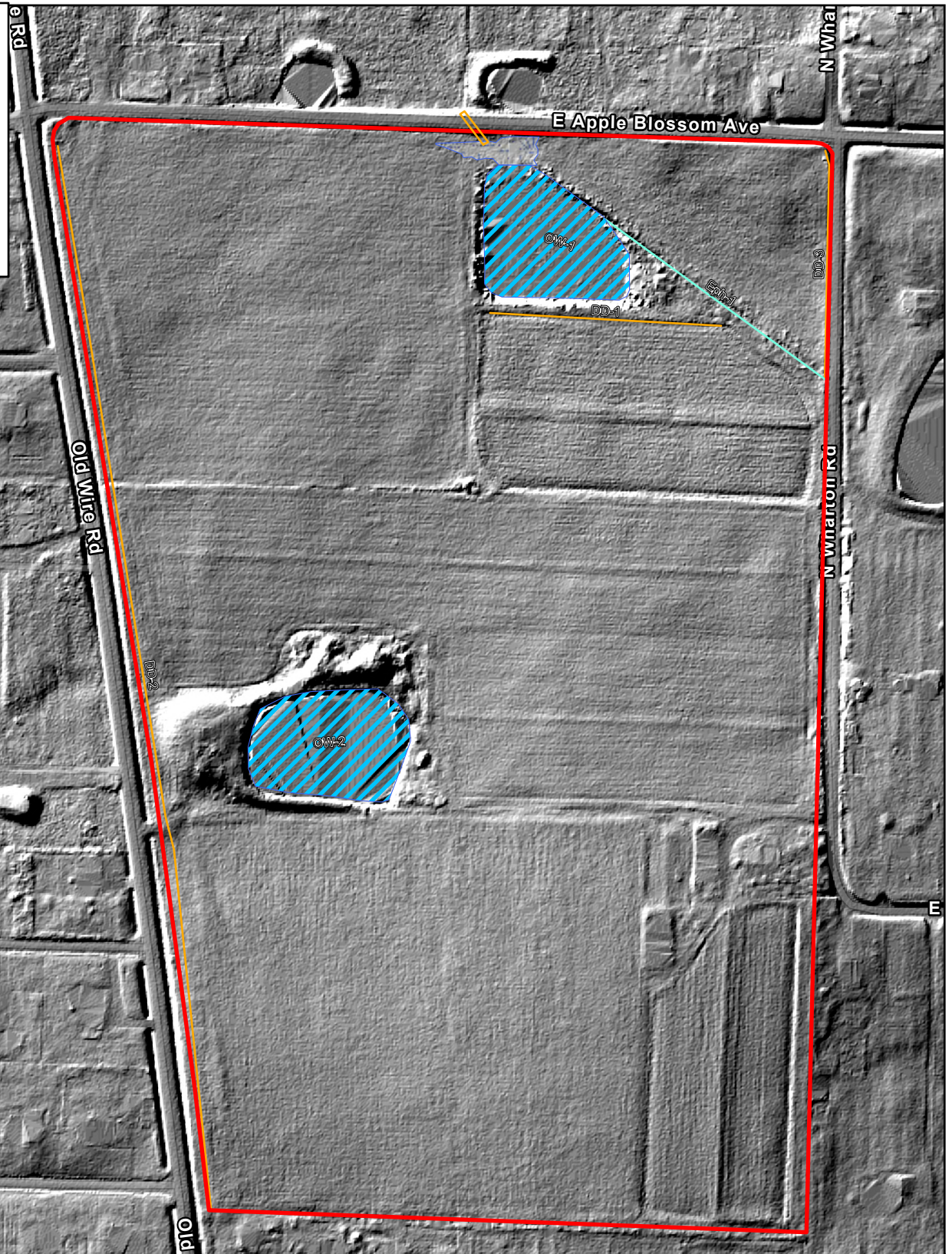
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Approved JD
Sec 18, T. 18 N., R. 29 W.
March 2026



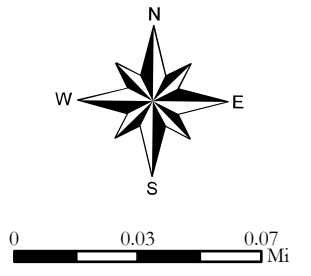
Coordinate System: NAD 1983 UTM Zone 15N

Legend

-  Review Area
-  Stock Ponds
-  Wet-A
-  Culvert
-  Drainage Ditches
-  Non-RPW



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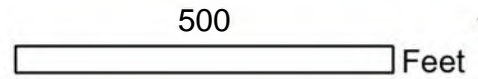
Coordinate System: NAD 1983 UTM Zone 15N



Vanzant Property Section 404 Delineation

OECCI

- Sample Points
- ◆ Drainage Ditch
- ▲ Culvert
- Ephemeral Channel
- Project Area
- Wetlands
- Open Water



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Background: https://gis.arkansas.gov/arcgis/services/IMAGERY_9IN_2023/ImageServer

Figure 1. AJD Request Area