



Clean Water Act Section 404: Site Visit/Case Development

For inspections authorized pursuant to Clean Water Act sections 308 and 404 (33 U.S.C. §§ 1318 and 1344)

This report includes only factual information gained by documentation, onsite observations, and/or onsite interviews.

Inspector Name(s)	Chelsey Sherwood	Time In	1:35 PM	Start Date	January 29, 2025
		Time Out	1:55 PM	End Date	January 29, 2025
Inspector's Organization	EPA Region 6, Enforcement and Compliance Division, Water Resources Section				
Organization Requesting Inspection (if different)	N/A				
Inspection Type	Evaluation	Inspection Status	Original		
Site Name	Rick Ferguson				
Site Address*	Old Oak Drive				
City*	Little Rock	County*	Pulaski	State*	AR
				Zip Code*	72223
Mailing Address*	11324 Arcade Dr.				
City*	Little Rock	County*	Pulaski	State*	AR
				Zip Code*	72223
Latitude*	34.79932	Longitude*	-92.4282		
Estimated Size of Site (acres)	3.5	Is there a home on the site?	☐ Yes ☒ No		
Inspector Signature	CHELSEY SHERWOOD			Digitally signed by CHELSEY SHERWOOD Date: 2025.03.06 08:26:43 -06'00'	
				Date	03/05/2025
Supervisor Signature	RUBEN ALAYON-GONZALEZ			Digitally signed by RUBEN ALAYON-GONZALEZ Date: 2025.03.07 09:09:34 -06'00'	
				Date	

Clean Water Act Section 404: Site Visit/Case Development

For inspections authorized pursuant to Clean Water Act sections 308 and 404 (33 U.S.C. §§ 1318 and 1344)

Site Name	Rick Ferguson	Start Date	January 29, 2025
		End Date	January 29, 2025
Inspection Purpose	Initial site visit		
Opening Conference			
☐ Presentation of Inspector Credentials Name and Title (Use N/A if owner/operator not available to join the inspection) N/A			
☐ Opening Conference Name of person authorizing access if applicable N/A			
Notes from Opening Conference N/A			
☐ Access Issues if Any Describe N/A			
Inspection Observations and Sample Collection			
Site Owner/Site Operator/Responsible Party (Name, title and contact information) Rick Ferguson. Email: rickferguson777@gmail.com			
Additional Persons Present at Inspection N/A			
General Site Characteristics (layout of property, etc.) This property was previously forested with a stream flowing south to north through the property as well as a forested wetland. The property has since been cleared and a road built through it connecting Old Oak Drive and Black Road. Refer to map attachments and photographs for details.			
Purpose and Need for Discharge of Dredged and/or Fill Material The purpose is unknown.			
Site Overview (Past inspections, site description, permits, etc.) The Little Rock Corps District did an inspection on November 19, 2024.			
Scope of Inspection (Areas inspected or not inspected) I inspected the site from the road and photos were taken for documentation.			

Clean Water Act Section 404: Site Visit/Case Development

For inspections authorized pursuant to Clean Water Act sections 308 and 404 (33 U.S.C. §§ 1318 and 1344)

Site Name	Rick Ferguson	Start Date	January 29, 2025
		End Date	January 29, 2025
Environmental Conditions (e.g., wind, rain, smoke, dust, temperature, snow)			
~63 degrees F, cloudy. The last rainfall was January 10, 2025			
Field Work Conducted			
I assessed the area to determine extent of potential unauthorized discharges and impacts to the stream and wetland. Pictures were taken for documentation.			
Closing Conference			
Documents Received and/or Requested During the Inspection			
N/A			
Compliance Assistance Provided (If any)			
N/A			
Observations Relayed to Site Owner/Operator			
N/A			
Actions Taken by Owner/Operator During the Inspection (If any)			
N/A			
Potential Issues of Concern Including Regulatory Citations			
A Section 404 permit was not obtained for the discharge of fill material into the unnamed tributary to Ison Creek, which then flows into the Little Maumelle River, thence to the Arkansas River, a traditional navigable water. Refer to photos and map attachments for site inspection details. This site is being referred to EPA from the Corps under the 1989 Memorandum of Agreement between the two agencies.			
Attachments*			
☒ Maps and Sketches ☒ Photographs (including location) and Photo Log ☐ Other (SSIP, Wetlands Delineation Forms, etc.)			
N/A			
Additional Notes			
N/A			

Appendix 1

Photograph Log



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 1

Location: 34.79959, -92.42830		
City: Little Rock	County/Parish: Pulaski	State: Arkansas



Photo File Name	Date and Time of Photo	Photographer	Description
IMG_0156.HEIC	01/29/2025, 1:42 PM	Chelsey Sherwood	Showing vegetation cleared and fill material throughout the stream channel. Picture taken facing upstream, south.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 2

Location: 34.79968, -92.42828		
City: Little Rock	County/Parish: Pulaski	State: Arkansas



Photo File Name	Date and Time of Photo	Photographer	Description
IMG_0157.HEIC	01/29/2025, 1:42 PM	Chelsey Sherwood	Showing vegetation cleared and fill material in stream. Picture taken facing downstream, north.

Appendix 2

Imagery



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Imagery

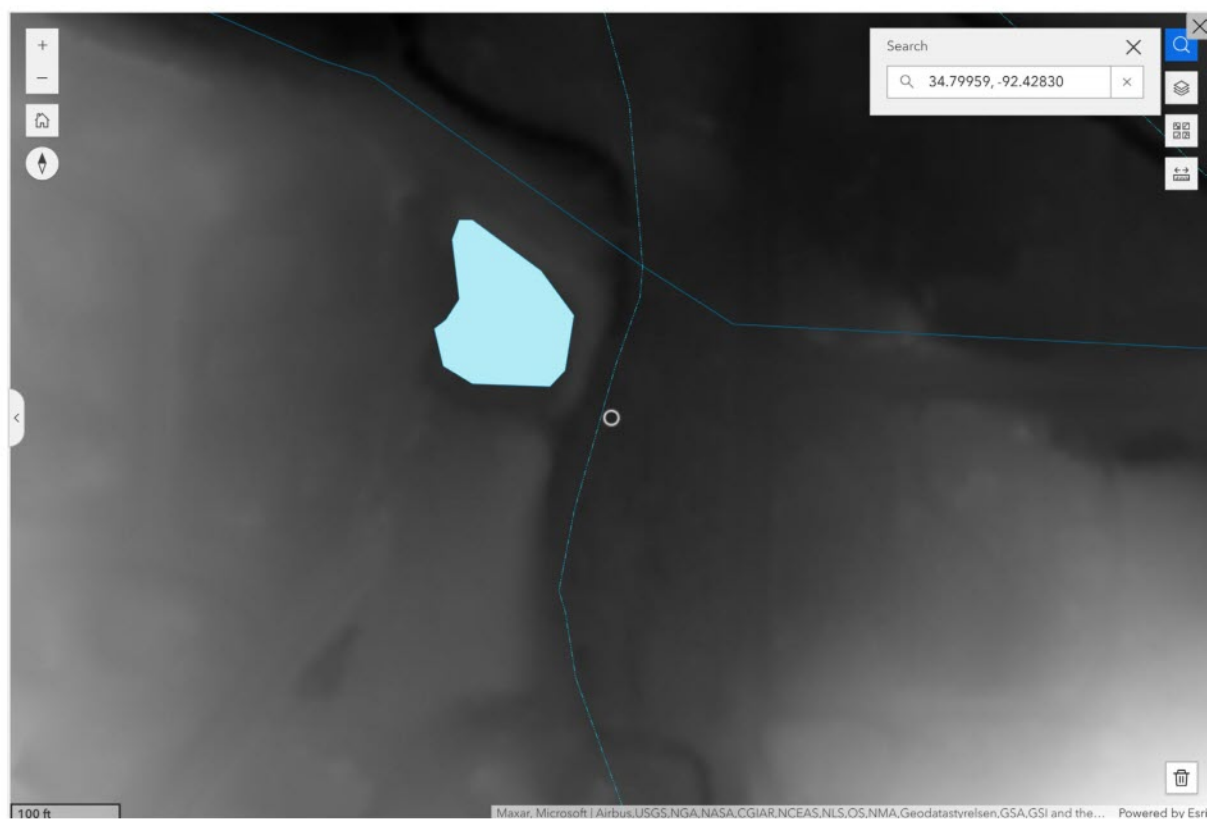


Figure 1. Showing USFWS National Wetland Inventory data and ESRI terrain, slope, and hillshade layers. Note the Stream Channel and Wetland compared to the photos and aerial imagery of the site now.



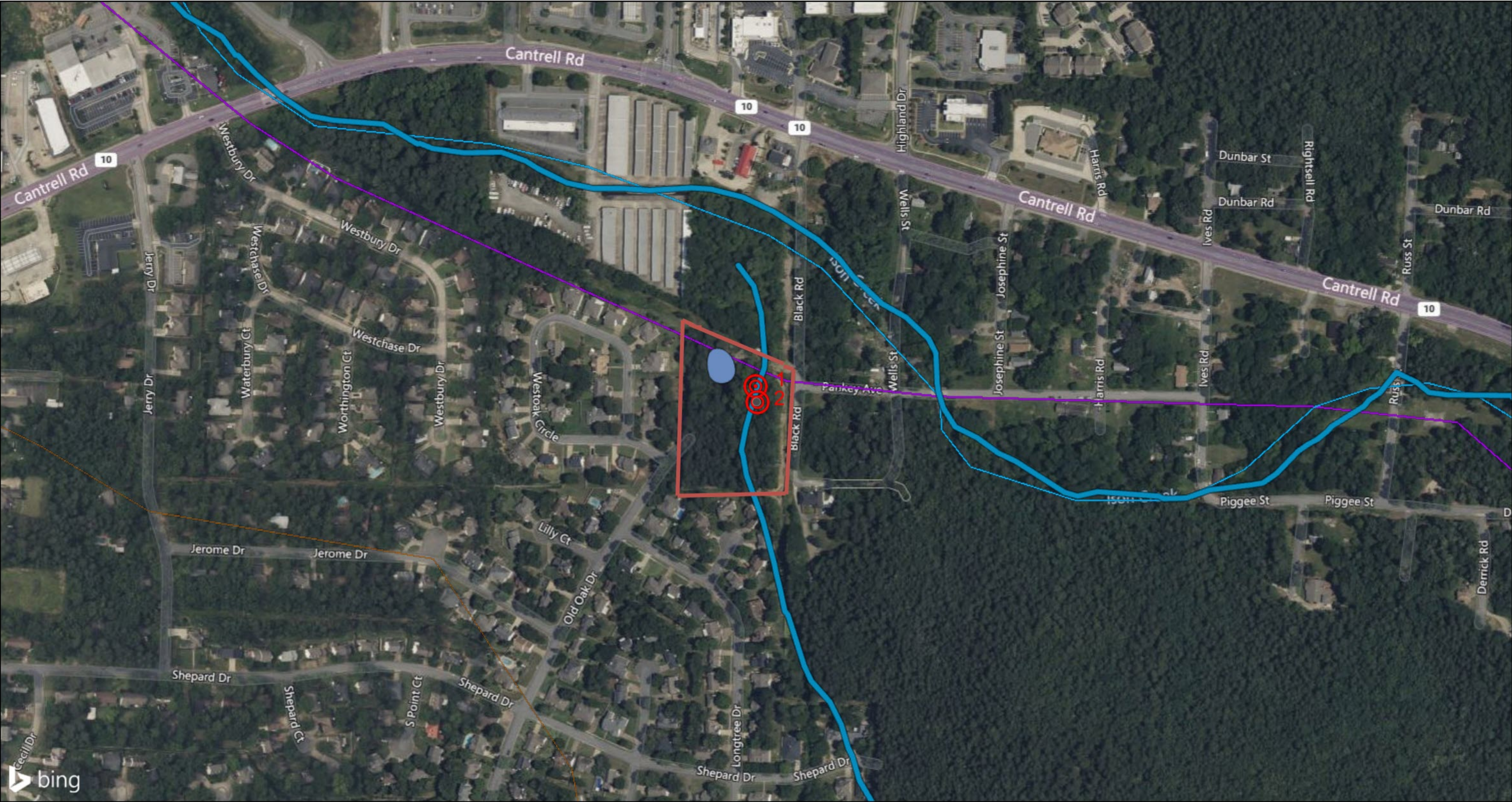
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Imagery



Figure 2. Comparing different imagery of the site.

Rick Ferguson Photo Locations



3/5/2025, 10:12:03 AM

- Wetlands

Freshwater Pond

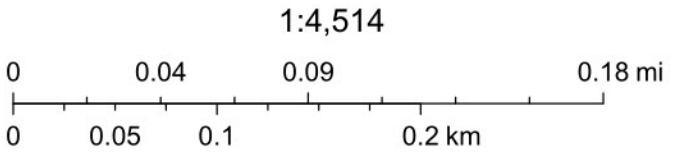
Riverine

Subwatershed (HUC12)
- Catchment

Non-Network Flowline

Pipeline
- Network Flowline

Stream/River, Intermittent



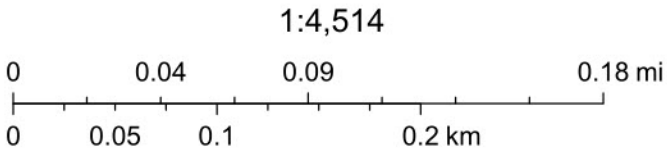
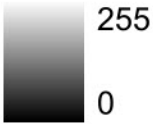
© 2025 Microsoft Corporation © 2025 Maxar ©CNES (2025) Distribution Airbus DS © 2025 TomTom, US EPA Office of Water

DEM of Rick Ferguson Site Showing Continuous Surface Connection to Ison Creek



3/5/2025, 10:23:31 AM

3DEPElevation



USGS National Map 3D Elevation Program (3DEP).
January 02, 2025., Sources: Esri, Airbus DS, USGS,
NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS,
NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland,
FEMA, Intermap and the GIS user community, Sources: