



CITY OF HOT SPRINGS

Utilities Department

780 Adams Street

Hot Springs, Arkansas 71901

March 14, 2025

Sent via email

Leslie Allen-Daniel
Enforcement Analyst – Water Division
Arkansas Energy & Environment – Environmental Quality
5301 Northshore Drive
North Little Rock, AR 72118-5317

**RE: City of Hot Springs Utilities
Permit No. AR0033880 / AFIN 26-00145 / CAO LIS 22-007
Manhole 1750, Gulpha Creek and Spencer Bay**

Dear Ms. Allen-Daniel,

The following update is a progress update regarding the CAO LIS 22-007 to the Gulpha Basin Gravity Sewer Interceptor and Gulpha Basin Sewer Pump Station.

The first section of the Gulpha Basin Gravity Sewer Interceptor as designed by RJN Group, Inc. has bid and the project will be awarded to Coakley Company, Inc. in the amount of \$9,496,272. The proper funding will be in place sometime in April 15, 2025.

Crist Engineers, Inc. has the Engineering and Construction Management Contracts for the Gulpha Basin Sewer Pump Station Improvements. The construction of the pump station is well underway by Max Foote Construction Company, LLC. The project is now about 70% complete. The completion date is still October 22, 2025.

The Guaranteed Maximum Price (GMP) via the CMAR Contract awarded to Max Foote Construction Company, Inc. for the Davidson Drive Wastewater Treatment Plant Improvements and the UV Disinfection Upgrade was in the total amount of \$34,563,000.00. This construction is well underway and the completion date is May 18, 2026.

Hanson & McLaughlin, LLC has the Engineering Contract for the Gulpha Basin Pump Station Force Main from the pump station to the Davidson Drive WWTP. The first phase of this project the 24" PVC and 30" PVC force mains are complete.

The Bid for the second phase was awarded to Diamond Construction of North Little Rock for \$4.6M. Clearing and grubbing is underway. We are now beginning to receive deliver of the 30" and 36" C900 PVC Pipe.

There were two SSO events at Manhole 1748 during February (See attached Lab Results, CodeRed and cleanup activity documentation). The SSOs were overlapping timewise. Test samples for both events were identical. The first CodeRed was continued through the second SSO. Both events were covered by the same cleanup. Manhole 1750 no longer exists due to the new construction by Max Foote Construction Company, LLC at the Gulpha Sewer Lift Station Site.

If you have any questions, please contact me at (501) 651-7730 or by email at mledbetter@cityhs.net.

Sincerely,

A handwritten signature in black ink that reads "Monty Ledbetter". The signature is fluid and cursive, with a long horizontal line extending from the end of the name.

Monty Ledbetter
Utilities Director

Attachments – February 2024 Lab Results

cc: **City of Hot Springs** - Bill Burrough, City Manager; Denny McPhate, Deputy City Manager; Harold Mauldin, Wastewater Facilities Operations Manager; Todd Piller, Capital Project Manager;
Consultants - Craig Johnson, Crist Engineers
Arkansas Energy & Environment Division of Environmental Quality – Richard Healey

February SSO REPORT for Manholes 1748

Gulpha Sewer Basin/Gulpha Creek and Spencer Bay

Manhole 1748

Overflow Date: 2/11/2025
 End Date: 2/13/2025
 Cause: Rainfall, Equipment
 Discharge: Approximately 165,000 Gallons discharged to Gulpha Creek/Spencer Bay
 Actions Taken: Hydro Cleaned, Environmental Cleanup
 Code Red Issued: 2/12/2025
 Code Red Cancelled: 2/18/2025

Overflow Date: 2/15/2025
 End Date: 2/16/2025
 Cause: Rainfall
 Discharge: Approximately 325,500 Gallons discharged to Gulpha Creek
 Actions Taken: Hydro Cleaned, Environmental Cleanup
 CodeRed Issued: 2/12/2025
 Code Red Canceled: 2/18/2025

Lab Results

Sample Date:	2/11/25	Sample Date:	2/14/25	Sample Date:	2/17/25
Site No.	E. coli (cfu)	Site No.	E. coli (cfu)	Site No.	E. coli (cfu)
1	980.4	2	178.2	2	235.9
		3	198.9	3	93.3
		4	139.6	4	152.9
		5	272.3	5	574.8

Code Red Signage



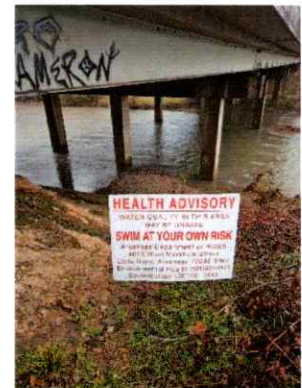
Site 1 Signage placed 2/12/25



Site 2 Signage placed 2/12/25



Site 3 Signage placed 2/12/25



Site 4 Signage placed 2/12/25



Site 1 Signage removed 2/18/25



Site 2 Signage removed 2/18/25



Site 3 Signage removed 2/18/25

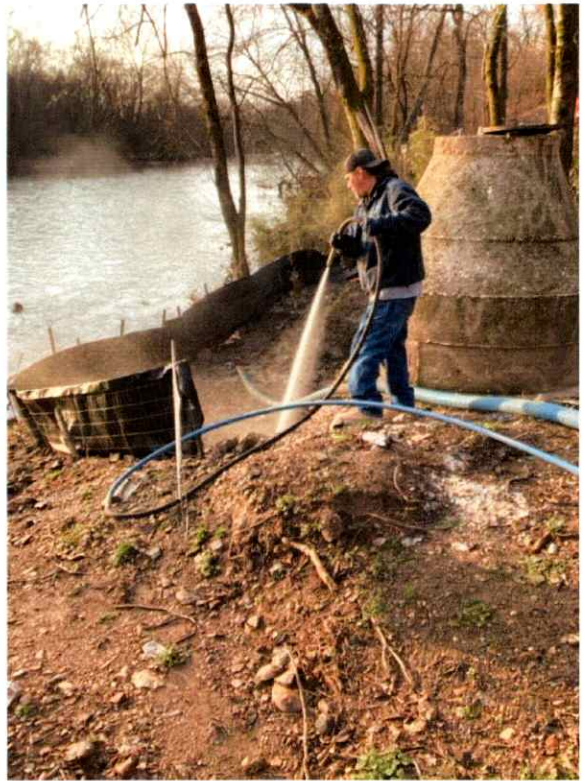


Site 4 Signage removed 2/18/25

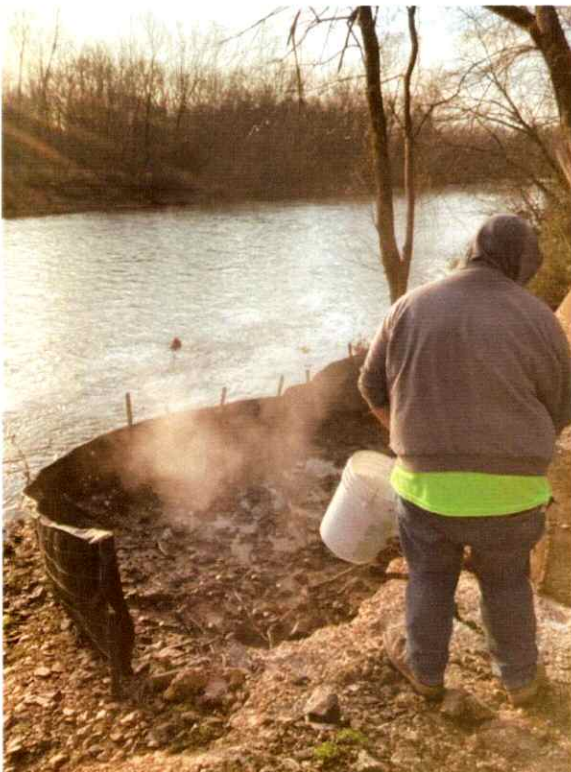
Environmental Cleanup Activities – Manhole 1748 – February 18, 2025



MH 1748 Before cleanup



MH 1748 During cleanup



MH 1748 During cleanup



MH 1748 During cleanup

Environmental Cleanup Activities – Manhole 1748 – February 18, 2025



MH 1748 After cleanup



MH 1748 After cleanup

Construction Progress Images for Gulpha Pump Station



