



CITY OF HOT SPRINGS

Utilities Department

780 Adams Street

Hot Springs, Arkansas 71901

April 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 Progress Report**

Dear Ms. Allen-Daniel,

Below is a progress update for Gulpha Sewer Basin Projects.

The bid for Phase I of the Gulpha Sewer Basin Gravity Sewer Interceptor, designed by the RJN Group, was awarded to the Coakley Company, Inc. in the amount of \$9,496,272. Construction is expected to begin in June of 2025.

Crist Engineers has the Engineering and Construction Management contracts for the Gulpha Pump Station Improvements. Construction, by Max Foot Construction Company, LLC., is about 80% complete. End of construction is set for October 22, 2025. We may not have the power transformers in place at that date, but we will be able to operate the new station using generator power.

The \$34,563,000 Guaranteed Maximum Price / Construction Management At Risk Contract with Max Foote Construction Company, LLC. for the Davidson Drive Wastewater Treatment Plant Improvements and UV Disinfection Upgrade is now at 41% complete. End of construction is now set for August 31, 2026.

Hanson & McLaughlin, LLC. has the engineering contract for the Gulpha Force Main from the Gulpha Pump Station to the Davidson Drive Wastewater Treatment Plant. Phase I (parallel 24" and 30" PVC force mains) is complete. Phase II of the project is underway.

One SSO event occurred at MH 1748 in March. It was recorded and reported to DEQ. Lab results, CodeRed and cleanup activities are attached.

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

Sincerely,



Monty Ledbetter
Utilities Director

Attachments – March 2025 Lab Results; Documentation of Public Notice Signage; Cleanup Activities;
Aerial View of Gulpha Pump Station Construction Site / Delivery of Flygt Pumps for Gulpha PS

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: 3/4/2025
End Date: 3/5/2025
Cause: Rainfall
Discharge: Approximately 191,250 gallons discharged to Gulpha Creek/Spencer Bay
Actions Taken: Hydro Cleaned, Environmental Cleanup
Code Red Issued: 3/4/2025
Code Red Cancelled: 3/10/2025

Lab Results

Sample Date:	3/4/2025
Site No.	E. coli (cfu)
1	1553.1

Sample Date:	3/7/2025
Site No.	E. coli (cfu)
2	547.5
3	579.4
4	387.3
5	579.4

Sample Date:	3/10/2025
Site No.	E. coli (cfu)
2	18.1
3	14.6
4	13.4
5	1.0

Code Red Signage



Site 1 Signage placed 3/4/25



Site 2 Signage placed 3/4/25



Site 3 Signage placed 3/4/25



Site 4 Signage placed 3/4/25



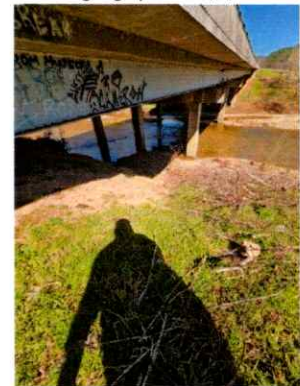
Site 1 Signage removed 3/10/25



Site 2 Signage removed 3/10/25



Site 3 Signage removed 3/10/25

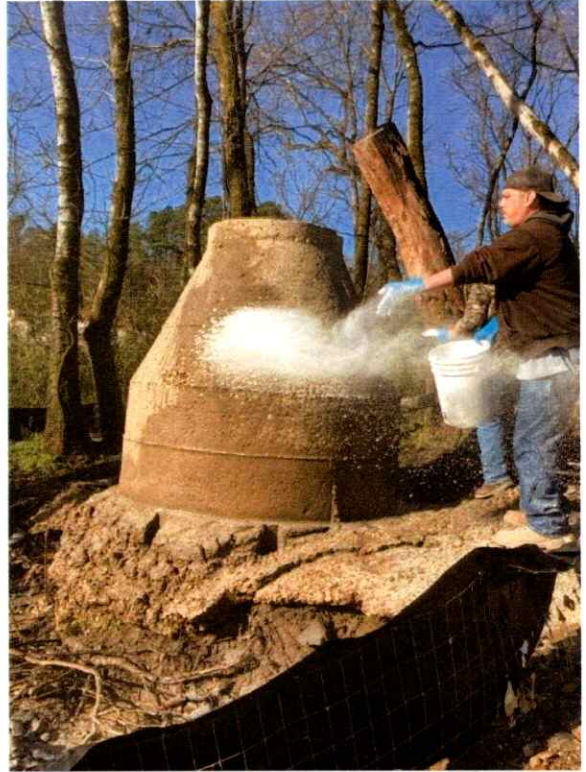


Site 4 Signage removed 3/10/25

Environmental Cleanup Activities – Manhole 1748 – March 5, 2025 Event



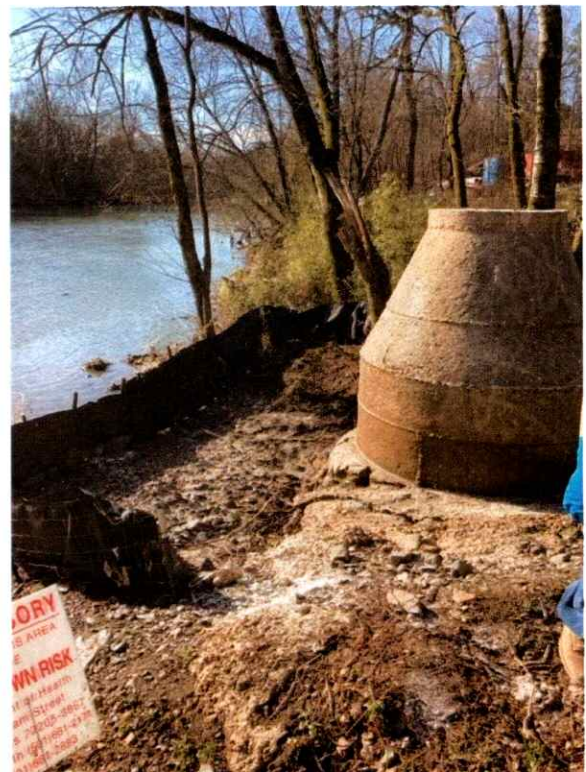
MH 1748 Before cleanup



MH 1748 During cleanup



MH 1748 During cleanup



MH 1748 After cleanup

Construction Progress Images for Gulpha Pump Station



Flygt Pumps for Gulpha Pump Station

