



CITY OF HOT SPRINGS

Utilities Department

780 Adams Street

Hot Springs, Arkansas 71901

May 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
Progress Report – Hot Springs Creek Pump Station**

Dear Ms. Allen-Daniel,

City staff has taken delivery of the equipment for the pump station upgrades. We are awaiting a proposal from the Max Foote Construction Company, LLC. for demolition of the old pumps, motor and valves and replacement with the new equipment.

After an 8.7-inch rainfall event, three April SSO events occurred near the Hot Springs Creek Pump Station, involving manholes 1865, 1866 and 3728. The events were recorded and reported to DEQ. See attached Lab Results, CodeRed documentation and photos of environmental cleanup activities.

Should you have any questions, please contact me at mledbetter@cityhs.net.

Sincerely,

Monty Ledbetter
Utilities Director

Attachments: Lab Results; Documentation of Public Notice Signage; Environmental Cleanup Activities

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
Arkansas Energy & Environment Division of Environmental Quality – Richard Healey

APRIL SSO REPORT for Manholes 1866, 1865 and 3728

Hot Springs Creek

Manhole 1866 **362 Fontana Road**
Overflow Date: 4/3/2025
End Date: 4/6/2025
Cause: Rainfall, Equipment
Discharge: Approximately 30,000 gallons discharged to Hot Springs Creek
Actions Taken: Hydro Cleaned, Environmental Cleanup
Code Red Issued: 4/3/2025
Code Red Cancelled: 4/10/2025

Manhole 1865 **352 Fontana Road**
Overflow Date: 4/3/2025
End Date: 4/6/2025
Cause: Rainfall, Equipment
Discharge: Approximately 30,000 gallons discharged to Hot Springs Creek
Actions Taken: Hydro Cleaned, Environmental Cleanup
Code Red Issued: 4/3/2025
Code Red Cancelled: 4/10/2025

Manhole 3728 **107 Forest View Court**
Overflow Date: 4/3/2025
End Date: 4/6/2025
Cause: Rainfall, Equipment
Discharge: Approximately 9,000 gallons discharged to Hot Springs Creek
Actions Taken: Hydro Cleaned, Environmental Cleanup
Code Red Issued: 4/3/2025
Code Red Cancelled: 4/10/2025

Lab Results (cover all three SSO events)

Sample Date:	4/3/2025	Sample Date:	4/7/2025	Sample Date:	4/9/2025
Site No.	E. coli (cfu)	Site No.	E. coli (cfu)	Site No.	E. coli (cfu)
1	>2419.6	2	613.1	2	51.2
		3	488.4	3	29.8
		4	410.6	4	57.1

Code Red Signage



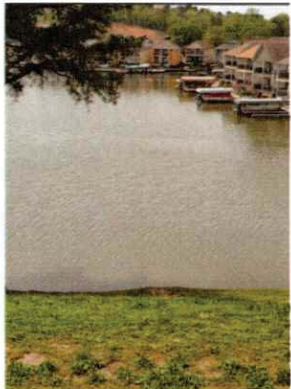
Site 1 Signage placed



Site 2 Signage placed



Site 1 Signage removed



Site 1 Signage removed

Environmental Cleanup Activities – Manhole 1865 – April 3 Event



MH 1865 Before cleanup 4/6/2025



MH 1865 During cleanup 4/6/2025



MH 1865 During cleanup 4/6/2025



MH 1865 After cleanup 4/6/2025

Environmental Cleanup Activities – Manhole 1866 – April 3 Event



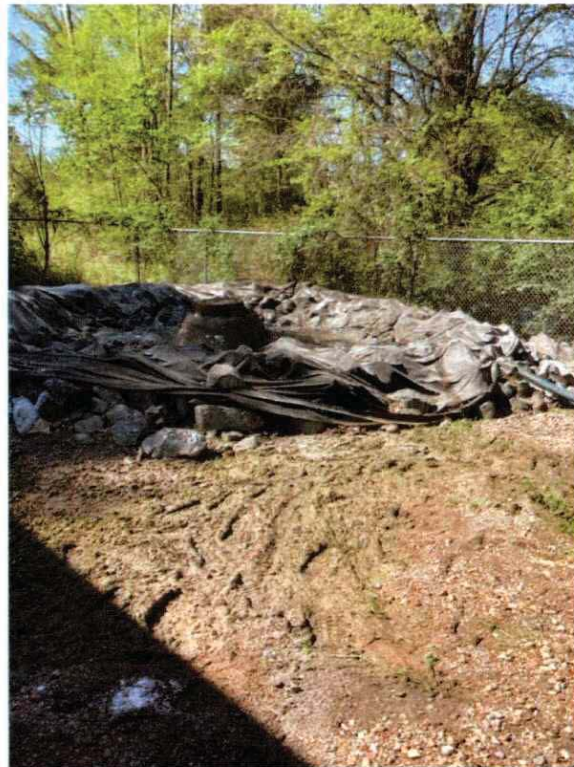
MH 1865 Before cleanup 4/6/2025



MH 1865 During cleanup 4/6/2025



MH 1866 During cleanup 4/6/2025



MH 1866 After cleanup 4/6/2025

Environmental Cleanup Activities – Manhole 3728 – April 3, 2025



MH 3728 During cleanup 4/6/2025



MH 3728 After cleanup 4/6/2025