

ADEQ

ARKANSAS
Department of Environmental Quality

July 24, 2014

Dwayne Allen, Public Works Director
City of Eureka Springs
3174 East Van Buren
Eureka Springs, AR 72632

RE: Reconnaissance Inspection (Carroll Co)
AFIN: 08-00036 **NPDES Permit No.: AR0021865**

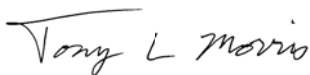
Dear Mr. Allen:

On July 22, 2014 I performed a reconnaissance inspection of the above referenced facility in accordance with the provisions of the Federal Clean Water Act, the Arkansas Water and Air Pollution Control Act, and the regulations promulgated thereunder. A copy of the inspection report is enclosed for your records.


No violations were noted at the time of the inspection. Please refer to the attached inspection report for any comments.

I appreciate the assistance provided to me by Rob Mullins during this inspection. If you would like to discuss this matter or if I can be of any assistance, please contact me at morris@adeq.state.ar.us or by phone at (870) 446-2770.

Sincerely,

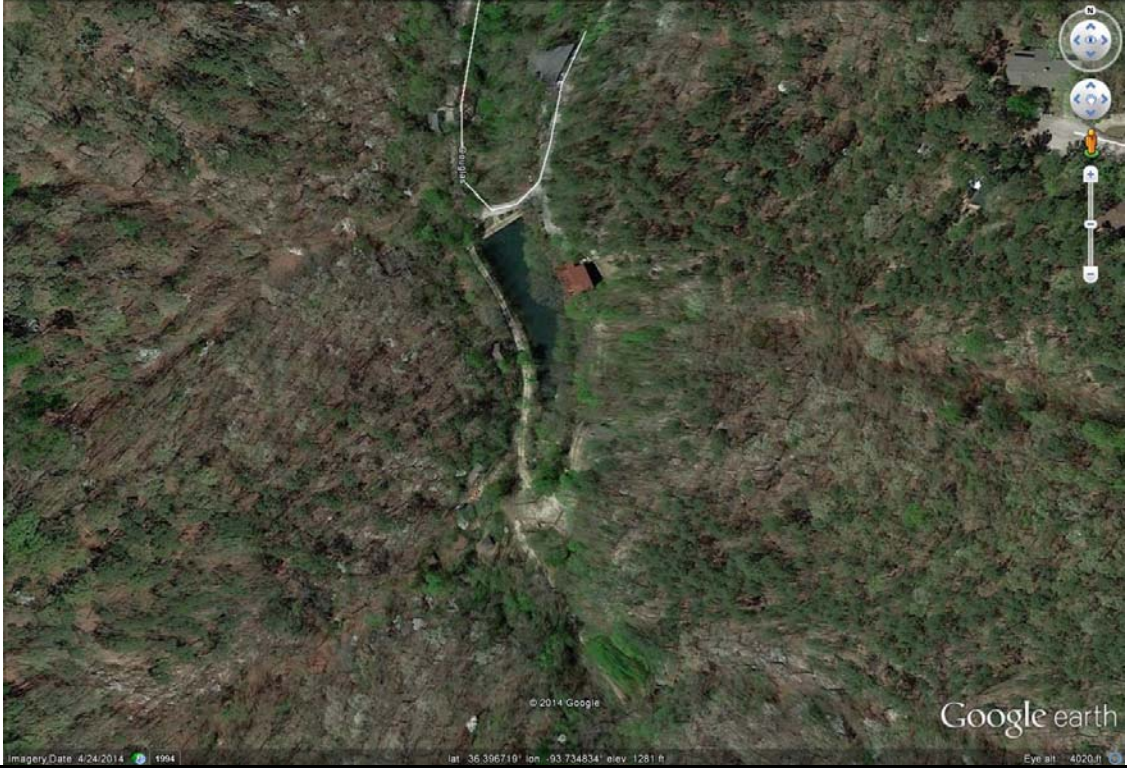


District 2 Field Inspector
Water Division

 A R K A N S A S Department of Environmental Quality		WATER DIVISION INSPECTION REPORT					
		AFIN: 08-00036		PERMIT #: AR0021865		DATE: 7/22/2014	
		COUNTY: 08 Carroll		PDS #: 078938		MEDIA: WN	
		GPS LAT: 36.3963		LONG: -93.7350		LOCATION: General Area	
FACILITY INFORMATION				INSPECTION INFORMATION			
NAME: City of Eureka Springs POTW LOCATION: 100 Hwy 23 North CITY: Eureka Springs				FACILITY TYPE: 1 - Municipal		INSPECTOR ID#: 26588 S - State	
				FACILITY EVALUATION RATING: N		INSPECTION TYPE: Reconnaissance	
				DATE(S): 7/22/2014		ENTRY TIME: 10:15	
				EXIT TIME: 11:30		PERMIT EFFECTIVE DATE: 3/1/2013	
				PERMIT EXPIRATION DATE: 2/28/2018			
RESPONSIBLE OFFICIAL				FAYETTEVILLE SHALE RELATED: N			
NAME / TITLE: Dwayne Allen / Public Works Director COMPANY: City of Eureka Springs MAILING ADDRESS: 3174 E. Van Buren CITY, STATE, ZIP: Eureka Springs AR 72632 PHONE & EXT: / FAX: 479-253-9600 / EMAIL:				FAYETTEVILLE SHALE VIOLATIONS: N			
CONTACTED DURING INSPECTION: Yes				INSPECTION PARTICIPANTS			
				NAME/TITLE/PHONE/FAX/EMAIL/ETC.: Rob Mullins, Public Works 479-981-2987			
AREA EVALUATIONS							
(S=Satisfactory, M=Marginal, U=Unsatisfactory, N=Not Applicable/Evaluated)							
N	PERMIT	N	FLOW MEASUREMENT	N	STORMWATER		
N	RECORDS/REPORTS	N	LABORATORY	S	FACILITY SITE REVIEW		
S	OPERATION & MAINTENANCE	N	EFFLUENT/RECEIVING WATER	S	SELF-MONITORING PROGRAM		
N	SAMPLING	N	SLUDGE HANDLING/DISPOSAL	N	PRETREATMENT		
N	OTHER:						
SUMMARY OF FINDINGS							
No violations were noted during the inspection.							
GENERAL COMMENTS							
The inspection was initiated by a citizen complaint. The Sanitary Sewer Overflow (SSO) occurred in the headwaters of East Leatherwood Creek upstream of Little Eureka Lake. Eureka Springs Public Works employees had responded to a citizen complaint of a manhole overflowing on Monday, July 21, 2014. At that time, the line was cabled and a blockage removed. Debris was collected, and hydrated lime was applied to the area of the overflow. The SSO will be reported to ADEQ Water Division on the July 2014 Discharge Monitoring Report. The drainage near the complaint location was walked and visually inspected for debris typically observed from collection system overflows. No debris was observed in the drainages. The manhole cover nearest to the complaint location was pulled and the section of line examined for evidence of grease or debris accumulations or other obstructions; however, none were found. The upper end of Little Eureka Lake was examined for evidence of adverse impacts from the wastewater discharge. The water had good clarity and no debris or grease was observed. Historically, the City has had problems with collection system Inflow/Infiltration due to an aged collection system located in rugged terrain. The Inflow/Infiltration has made operation of the POTW difficult due to extreme hydraulic fluctuations during storm events.							
INSPECTOR'S SIGNATURE: <i>Tony L Morris</i>				Tony L. Morris		DATE: 7/23/2014	
SUPERVISOR'S SIGNATURE: <i>Kerri McCabe</i>				Kerri McCabe		DATE: 7/24/2014	

Water Division Photographic Evidence Sheet

Location:	City of Eureka Springs POTW		
Photographer:	Google Earth Image	Date:	4/24/2014
Witness:		Time:	
		Photo #:	1
Description:	The manhole overflow occurred at the upper end of Little Eureka Lake.		



Photographer:	Tony Morris	Date:	7/22/2014
Witness:	Rob Mullins	Time:	10:39
		Photo #:	2
Description:	The point where the wastewater overflow entered Little Eureka Lake.		



Water Division Photographic Evidence Sheet

Location:	City of Eureka Springs POTW		
Photographer:	Tony Morris	Date:	7/22/2014
Time:	10:31	Witness:	Rob Mullins
Photo #:	3	Description:	The manhole which overflowed with spill area limed to kill potential pathogens.



Photographer:	Tony Morris	Date:	7/22/2014
Time:	10:34	Witness:	Rob Mullins
Photo #:	4	Description:	The receiving stream with clear water just before discharge to Little Eureka Lake.

