	VDEO		WATER	DIVISION IN	ISP	EC	TION	REPORT
AFIN:		IN: 12-00029 P	ERMIT #: AR0022 3	381			DATE: 7/7/2020	
A R K A N S A S COUNTY: 12 Clebu			ırne PDS #: 112974			MEDIA: WN		
Dep	partment of Environmental Quality	7 LONG: -91.9959	70 L	OCAT	ION: G	eneral Area		
NAME	FACILITY INFORMAT	ION					INFORI	MATION
Hel	ber Springs WWTP			facility type: 1 - Municipal			State	
117 CITY:	74 Bypass Road			FACILITY EVALUATION RATING: 3 - Satisfactory		SSO/Collection Syster		
-	ber Springs, AR 72543				RY TIME:		TIME: :30	PERMIT EFFECTIVE DATE:
	RESPONSIBLE OFFIC	CIAL	_	17172020			.00	1/1/2019 PERMIT EXPIRATION DATE:
	E / TITLE . Paul Graham / General Manage	er:				- DEI	ATED:	12/31/2023
	ber Springs Water and Sewer Co	mmi	ission	FAYETTEVILLE S				
MAILIN	NG ADDRESS:			FAYETTEVILLE S				
	08 West Front Street STATE, ZIP:			NAME/TITLE/PHONE/FAX/EMAIL/	ETC.:			CIPANTS
	ber Springs AR 72543			Mr. Joey Massey				
-	E & EXT: / FAX:			Mr. Carl Johnson	n/ Ope	erato	٢	
EMAIL	:							
	ul@heberspringswater.com wwtp@heberspringswater.com							
	NTACTED DURING INSPECTION	: Ye	 S					
			AREA EVA	LUATIONS				
6	PERMIT (S=S		tory, M=Marginal, U=Unsat FLOW MEASUF	isfactory, N=Not Applicable/E	valuated	STO	RMWA	TED
S N	RECORDS/REPORTS	N	LABORATORY	ZEIVIEN I	N			ITE REVIEW
N	OPERATION & MAINTENANCE	N		CEIVING WATER	N			ITORING PROGRAM
N	SAMPLING	N		HANDLING/DISPOSAL N PRETREATMENT				
S	OTHER: Collection System							
			SUMMARY C	OF FINDINGS				
I fo	und no permit violations concerr	ning	lift stations at th	ne time of inspect	ion.			
			GENERAL (COMMENTS				
<u>Intr</u>	<u>roduction</u>							
fac	spected on July 7, 2020. Mr. Joey ility during the inspection. Heber e associated collection system in	r Spr	rings operates a	POTW with two tr	eatm	ent sy	/stems	and two outfalls.
Lift	t Station Inspections							
ead Sta	spected five lift stations during to well for viewing and pulled floation wells were locked and containent overflows at the lift stations.	ats t act in	to demonstrate p	oumps were opera	ble a	nd A/	V alarm	s were working.
INS	SPECTOR'S SIGNATURE:	w	is Hormo	✓ Travis Harm	ion			DATE: 7/28/2020
	· ·		· MSC .					
SU	PERVISOR'S SIGNATURE:	ለኒ	~ 141-626	Kerri McCabe				DATE: 8/12/2020

COLLECTION SYSTEM INSPECTION AND OVERALL RAT	ING	⊠S □M □U □NA □NE		
PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION S <u>Gravity lines to lift stations; force main to WWTP</u>	SYSTEM:			
POPULATION SERVED/NUMBER OF RESIDENTIAL AND (COMMERCIAL CONNECTIONS	S: 3,500 connections		
FEET OF SEWER SYSTEM: 6.2 miles gravity & 6.5 miles	force.			
AGE OF SYSTEM: 1960's				
DOES THE SYSTEM EXPERIENCE PROBLEMS DURING [(EXPLAIN): Some & 		ØY □N □NA □NE		
IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS Reports SSO online via ADEQ website	TO ADEQ (DESCRIBE):	☑Y □N □NA □NE		
ARE ALL SSOs REPORTED REGARDLESS OF SIZE:		☑Y □N □NA □NE		
HAVE SSOs REACHED "WATERS OF THE STATE" (LIST DEACH): 3 SSO June 2019-May 2020; 1 reached WOS on 4 466		☑Y □N □NA □NE		
PUMP STATIONS		☑S □M □U □NA □NE		
NUMBER OF PUMP STATIONS IN SYSTEM: 29	NUMBER WITH BACKUP PO	WER: Portable generators		
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITO	PRED: Twice per week			
ARE MAINTENANCE RECORDS AND/OR OPERATOR LOC	GS KEPT: Yes			
ADEQUATE INVENTORY OF SPARE PARTS: Yes				
TYPE OF REMOTE ELECTRONIC MONITORING USED (I.E	. SCADA OR AUTO DIALERS): <u>N/A</u>		
BRIEF SUMMARY OF EMERGENCY PROCEDURES: Gen	erator/Vac-Truck; then lime a	ffected area.		
NUMBER OF PUMP STATIONS VISITED DURING INSPEC	TION (SEE ATTACHED CHEC	KLISTS FOR EACH): <u>5</u>		
SATELLITE SYSTEMS		□S □M □U ☑NA □NE		
DOES THE COLLECTION SYSTEM RECEIVE FLOW FROM	N SATELLITE SYSTEMS: None	<u>e</u>		
TYPE(S) OF WASTE WATER RECEIVED:_ □RESIDENTIA	L COMMERCIAL DINDUST	RIAL OTHER:		
BRIEFLY DESCRIBE THE SATELLITE SYSTEM:				
ANY KNOWN PROBLEMS WITH SATELLITE SYSTEM:				
NAME, ADDRESS AND PHONE NUMBER OF PERSON RE	SPONSIBLE FOR SATELLITE	SYSTEM:		

PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)						
GENERAL INFORMATION AND OVERALL EVALUATION	Øs (⊐M □U	□NA			
NAME AND/OR LOCATION OF PUMP STATION: <u>Rivercrest 2</u>						
TYPE(S) OF WASTE WATER RECEIVED: MRESIDENTIAL	. □COMMERCIAL □INDUSTRIA	AL OTHER	:			
NUMBER OF PUMPS:_2	NUMBER OPERATIONAL: 2					
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:		⊠s □m □	U DNA	□NE		
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:			ÍN □NA	□NE		
GENERAL OPERATION AND MAINTENANCE		Øs (⊐M □U	□NA		
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAG EQUIPMENT:		⊠s □m □	U □NA	□NE		
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVE ACCESS AND/OR TAMPERING:	ENT UNAUTHORIZED	ØS □M □	U □NA	□NE		
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED PROTECTED:), GRATED OR OTHERWISE	⊠s □m □	U □NA	□NE		
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIF INSTALLED AND MAINTAINED:		⊠s □m □	U □NA	□NE		
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQI DRIVESHAFTS, ETC.):	UIPMENT (BELTS, PULLEYS,	□ѕ□м□	U ØNA	□NE		
ADEQUATE VENTILATION TO PREVENT EXCESSIVE COL GASES AND FUMES:	NDENSATION AND/OR	Øs om o	U □NA	□NE		
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:	ØS DM D	U □NA	□NE		
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	ED TO PREVENT LEAKS:		U □NA	ØNE		
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	VET WELLS:	⊠s □m □	U □NA	□NE		
		T				
BACKUP POWER AND ALARMS		Øs (⊐M □U	□NA		
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	RANSFER PUMP:	⊠s □m □	U □NA	□NE		
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT	INFORMATION POSTED:	⊠s □m □	U DNA	□NE		
SCADA SYSTEM (LIST PARAMETERS MONITORED):			IN ⊠NA	□NE		

PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)						
GENERAL INFORMATION AND OVERALL EVALUATION	ØS □M □U (□NA				
NAME AND/OR LOCATION OF PUMP STATION: <u>Rivercrest 1</u>						
TYPE(S) OF WASTE WATER RECEIVED: MRESIDENTIAL	. □COMMERCIAL □INDUSTRIA	AL OTHER:				
NUMBER OF PUMPS:_2	NUMBER OPERATIONAL: 2					
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:		☑S □M □U □NA I	□NE			
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:		□Y ØN □NA I	□NE			
GENERAL OPERATION AND MAINTENANCE		ØS □M □U [□NA			
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAG EQUIPMENT:		ØS OM OU ONA	□NE			
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVE ACCESS AND/OR TAMPERING:		⊠S □M □U □NA I	□NE			
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED PROTECTED:		ØS □M □U □NA I	□NE			
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIF INSTALLED AND MAINTAINED:		ØS □M □U □NA I	□NE			
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQI DRIVESHAFTS, ETC.):	UIPMENT (BELTS, PULLEYS,	□S □M □U ☑NA	□NE			
ADEQUATE VENTILATION TO PREVENT EXCESSIVE COL GASES AND FUMES:	NDENSATION AND/OR	ØS □M □U □NA	□NE			
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:	☑S □M □U □NA	□NE			
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	ED TO PREVENT LEAKS:	□S □M □U ☑NA	□NE			
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	VET WELLS:	☑S □M □U □NA I	□NE			
		<u>-</u>				
BACKUP POWER AND ALARMS		ØS □M □U [□NA			
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	RANSFER PUMP:	☑S □M □U □NA I	□NE			
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT	INFORMATION POSTED:	☑S □M □U □NA I	□NE			
SCADA SYSTEM (LIST PARAMETERS MONITORED):		□Y □N ☑NA I	□NE			

PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)						
GENERAL INFORMATION AND OVERALL EVALUATION						
☑COMMERCIAL ☑INDUSTRIA	AL OTHER:					
NUMBER OPERATIONAL: 2						
	☑S □M □U □NA □NE					
	□Y ØN □NA □NE					
	ØS □M □U □NA					
E OF UNRELATED	ØS □M □U □NA □NE					
	⊠S □M □U □NA □NE					
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED, GRATED OR OTHERWISE PROTECTED:						
	⊠S □M □U □NA □NE					
,	□S □M □U ☑NA □NE					
NDENSATION AND/OR	⊠S □M □U □NA □NE					
TENANCE:	☑S □M □U □NA □NE					
ED TO PREVENT LEAKS:	□S □M □U □NA ☑NE					
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN WET WELLS:						
	ØS □M □U □NA					
RANSFER PUMP:	☑S □M □U □NA □NE					
NFORMATION POSTED:	☑S □M □U □NA □NE					
	□Y □N ☑NA □NE					
	E OF UNRELATED ENT UNAUTHORIZED O, GRATED OR OTHERWISE OMENT PROPERLY JIPMENT (BELTS, PULLEYS, NDENSATION AND/OR TENANCE: ED TO PREVENT LEAKS: VET WELLS:					

PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)						
GENERAL INFORMATION AND OVERALL EVALUATION		⊠S □M □U □NA				
NAME AND/OR LOCATION OF PUMP STATION: <u>Mason</u>						
TYPE(S) OF WASTE WATER RECEIVED: ZRESIDENTIAL	□COMMERCIAL □INDUSTRIA	AL OTHER:				
NUMBER OF PUMPS: 2	NUMBER OPERATIONAL: 2					
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:		☑S □M □U □NA □NE				
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:		□Y ☑N □NA □NE				
GENERAL OPERATION AND MAINTENANCE		ØS □M □U □NA				
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAG EQUIPMENT:		⊠S □M □U □NA □NE				
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVE ACCESS AND/OR TAMPERING:		☑S □M □U □NA □NE				
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED PROTECTED:		☑S □M □U □NA □NE				
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIP INSTALLED AND MAINTAINED:	MENT PROPERLY	⊠S □M □U □NA □NE				
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQUENCIES DRIVESHAFTS, ETC.):	JIPMENT (BELTS, PULLEYS,	□S □M □U ☑NA □NE				
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CONGASES AND FUMES:	NDENSATION AND/OR	☑S □M □U □NA □NE				
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:	ØS 🗆 M 🗆 U 🗆 NA 🗆 NE				
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	ED TO PREVENT LEAKS:	□S □M □U □NA ☑NE				
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	VET WELLS:	☑S □M □U □NA □NE				
BACKUP POWER AND ALARMS		☑S □M □U □NA				
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	RANSFER PUMP:	☑S □M □U □NA □NE				
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT I	NFORMATION POSTED:	☑S □M □U □NA □NE				
SCADA SYSTEM (LIST PARAMETERS MONITORED):		□Y □N ☑NA □NE				

PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)						
GENERAL INFORMATION AND OVERALL EVALUATION		ØS	□M □U	□NA		
NAME AND/OR LOCATION OF PUMP STATION: <u>Ballfield</u>						
TYPE(S) OF WASTE WATER RECEIVED: ☑RESIDENTIAL	□COMMERCIAL □INDUSTRIA	al Ø othe	R:			
NUMBER OF PUMPS: 2	NUMBER OPERATIONAL: 2					
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:	-	⊠S □M	□U □NA	□NE		
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:		□Y	⊠N □NA	□NE		
OFNEDAL ODERATION AND MAINTENANCE		170				
GENERAL OPERATION AND MAINTENANCE		M2		LINA		
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAGEQUIPMENT:		⊠S □M	□U □NA	□NE		
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVE ACCESS AND/OR TAMPERING:		⊠S □M	□U □NA	□NE		
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED PROTECTED:	D, GRATED OR OTHERWISE	⊠s □m	□U □NA	□NE		
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIP INSTALLED AND MAINTAINED:	PMENT PROPERLY	⊠S □M	□U □NA	□NE		
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQ DRIVESHAFTS, ETC.):	UIPMENT (BELTS, PULLEYS,	□S□M	□U ØNA	□NE		
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CO GASES AND FUMES:	NDENSATION AND/OR	⊠S □M	□U □NA	□NE		
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:	⊠S □M	□U □NA	□NE		
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	ED TO PREVENT LEAKS:	□S□M	□U □NA	ØNE		
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	WET WELLS:	⊠S □M	□U □NA	□NE		
BACKUP POWER AND ALARMS		F/S	-	ПΝΔ		
	EDANOEED DUMP					
PROVISIONS FOR GENERATOR AND/OR EMERGENCY 1	KANSFER PUMP:	M2 ⊓W	□U □NA			
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT	INFORMATION POSTED:	ØS □M	□U □NA	□NE		
SCADA SYSTEM (LIST PARAMETERS MONITORED):		□Y	□N ☑NA	□NE		

Water Division Photographic Evidence Sheet Location: Heber Springs WWTP Photographer: Travis Harmon Date: 7/7/2020 Time: 1133 Witness: None- No other regulatory personnel Photo #: 1 Description: Rivercrest 2 lift station.



Photographer:Travis HarmonDate:7/7/2020Time:1134Witness:NonePhoto #:2





Water Division Photographic Evidence Sheet Location: | Heber Springs WWTP | Photographer: | Travis Harmon | Date: | 7/7/2020 | Time: | 1142 | Witness: | None | Photo #: | 3

Description: View inside well at Rivercrest 1 lift station.



Photographer: Travis Harmon	Date: 7/7/2020	Time:	1144
Witness: None		Photo #:	4

Description: Rivercrest 1 control panel and lift station.







Inspection Report: Heber Springs WWTP, AFIN: 12-00029, Permit #: AR0022381

Water Division Photographic Evidence Sheet Location: Heber Springs WWTP Photographer: Travis Harmon Date: 7/7/2020 Time: 1219 Witness: None Photo #: 9

Description: Ballfield lift station.

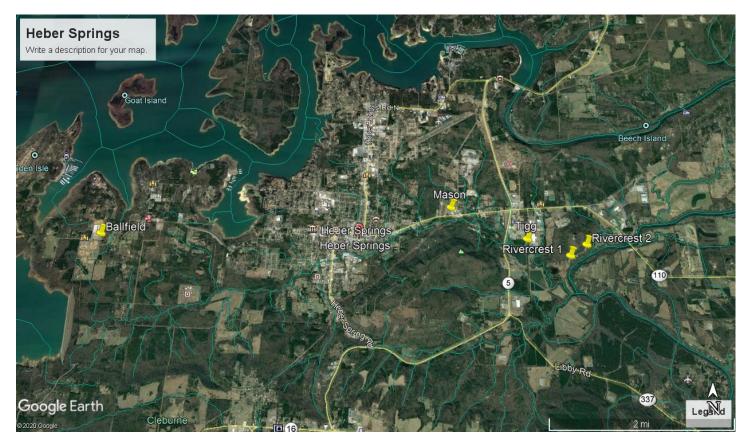


Photographer: Travis Harmon	Date:	7/7/2020	Time:	1219
Witness: None			Photo #:	10

Description: View inside well at Ballfield lift station.



Figure 1. Google Earth image.





September 14, 2020

Paul Graham, General Manager Heber Springs Water and Sewer Commission 1108 West Front Street Heber Springs, AR 72543

RE: Heber Springs WWTP - Response to Inspections (Cleburne Co)
AFIN: 12-00029
NPDES Permit No.: AR0022381

Dear Mr. Graham:

I have reviewed the response pertaining to my July 7, 2020 inspections of the Heber Springs WWTP and collection system. The information provided sufficiently addresses the violations referenced in my inspection reports. At this time, the Department has no further comment concerning these particular inspections. Acceptance of this response by the Department does not preclude any future enforcement action deemed necessary at this site or any other site.

If we need further information concerning this matter, we will contact you. Thank you for your attention to this matter. Should you have any questions, feel free to contact me at (501) 837-2070 or you may e-mail me at harmont@adeq.state.ar.us.

Sincerely.

Travis Harmon
District 5 Inspector

Office of Water Quality

Travis Horman