	V DEO	WATER DIVISION INSPECTION REPORT						
	ADLU	AFIN: 18-00110 PERMIT #: AR0021971				DATE: 8/14/2018		
Δ	RKANSAS	CO	UNTY: 18 Critte	nden	PDS 7	#: 105	446	MEDIA: WN
De	partment of Environmental Quality	GP:	S LAT: 35.19027	8 LONG: -90.228	333 L	OCAT	ION: E	ntrance
	FACILITY INFORMAT	ION					NFOR	MATION
	≕ y of Marion ≀⊓on:			FACILITY TYPE: 1 - Municipal FACILITY EVALUATION RATING			State	
50:	54 Hardin Road			N FACILITY EVALUATION RATING	i :		SSO/	Collection System
_	rion			` '	TRY TIME: 1:05	EXIT 15:		PERMIT EFFECTIVE DATE:
	RESPONSIBLE OFFICIAL			0/14/2010				10/1/2017 PERMIT EXPIRATION DATE:
	Frank Fogleman / Mayor							9/30/2022
СОМ	PANY:	FAYETTEVILLE	SHAL	E REL	ATED:	N		
	ry of Marion Ing address:	FAYETTEVILLE	SHAL	E VIO	LATION	NS: N		
	D. Box 717			INS		TION F	PARTIC	IPANTS
	state, zip: Irion AR 72364			Jim Shempert/ \		Utilitie	es Dire	ctor
PHOI	NE & EXT: / FAX:							
EMAI	L:							
00	NITA OTED DUDING INODEOTION	NI -						
CC	NTACTED DURING INSPECTION	NO	AREA EVA	LUATIONS				
	(S=S	atisfact		LUATIONS isfactory, N=Not Applicable/l	Evaluated)		
S	PERMIT		FLOW MEASUR	REMENT	N		RMWA	
S	RECORDS/REPORTS		LABORATORY	251) (IN 10 MATER	N			ITE REVIEW
S N	OPERATION & MAINTENANCE SAMPLING	N		CEIVING WATER LING/DISPOSAL	N N		MON TREAT	ITORING PROGRAM
N	OTHER:	IN	SLUDGE HAND	LING/DISPOSAL	IN	PKE	IKEAI	IVICINI
	OTTIER.		SUMMARY C	F FINDINGS				
No	violations were noted at this insp	oecti	on.					
			GENERAL (COMMENTS				
Th	e pumps stations were observed	with	adequate visua	l/audio alarme It	ie adv	risad f	hat the	onerator install
	nergency contact information sign		-		is au	riscu (inat tire	operator mistan
				- ражие				
A	Compliance Evaluation Inspection	n and	SSO/Collection	n System Inspect	ion we	ere pe	rforme	d in conjunction
wi	th this inspection.					-		•
	11	11						
INI	SPECTOR'S SIGNATURE:	fre	— Sarah Frash	ıer				DATE: 11/9/2018
IIN		/		ı c ı				DATE. 11/3/2010
		n R	alla band					
SL	IPERVISOR'S SIGNATURE:			on Bolenbaugh				DATE: 11/14/2018

mapedion report. Oily of marion, A	1111. 10-00110, 1 Clillit #. Alto	21371		
COLLECTION SYSTEM INSPECTION AND OVERALL RAT	TING	⊠S □M □U □NA □NE		
PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION S Shallow gravity flow with force main system	SYSTEM:			
POPULATION SERVED/NUMBER OF RESIDENTIAL AND (COMMERCIAL CONNECTIONS	S: ~5,500 connections		
FEET OF SEWER SYSTEM: ~305,000 ft.				
AGE OF SYSTEM: 1930s and newer				
DOES THE SYSTEM EXPERIENCE PROBLEMS DURING (EXPLAIN): High I&I	⊠Y □N □NA □NE			
IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS	☑Y □N □NA □NE			
Operator reports to ADEQ	☑Y □N □NA □NE			
ARE ALL SSOs REPORTED REGARDLESS OF SIZE:	NATE AND LOCATION OF			
HAVE SSOs REACHED "WATERS OF THE STATE" (LIST DEACH):	DATE AND LOCATION OF			
PUMP STATIONS		ØS □M □U □NA □NE		
NUMBER OF PUMP STATIONS IN SYSTEM: 27 NUMBER WITH BACKUP POWER: 27				
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITO	DRED: Daily 7/week			
ARE MAINTENANCE RECORDS AND/OR OPERATOR LOG	GS KEPT: <u>Yes</u>			
ADEQUATE INVENTORY OF SPARE PARTS: Yes				
TYPE OF REMOTE ELECTRONIC MONITORING USED (I.E	E. SCADA OR AUTO DIALERS)	:_ N/A		
BRIEF SUMMARY OF EMERGENCY PROCEDURES: Bac	kup Pump			
NUMBER OF PUMP STATIONS VISITED DURING INSPEC	TION (SEE ATTACHED CHEC	KLISTS FOR EACH): <u>3</u>		
SATELLITE SYSTEMS		⊠S □M □U □NA □NE		
DOES THE COLLECTION SYSTEM RECEIVE FLOW FROM	M SATELLITE SYSTEMS: <u>Yes</u>			
TYPE(S) OF WASTE WATER RECEIVED:_ MRESIDENTIA	L COMMERCIAL DINDUST	RIAL OTHER:		
BRIEFLY DESCRIBE THE SATELLITE SYSTEM: Lakeshore	e Estates Trailer Park with 2 p	oump stations		
ANY KNOWN PROBLEMS WITH SATELLITE SYSTEM: Hig	gh <u>I&I</u>			
NAME, ADDRESS AND PHONE NUMBER OF PERSON RESPONSIBLE FOR SATELLITE SYSTEM:				
Abbot Widdicombe/Owner/870-735-6028 Lakeshore Estates (Mobile Home Park) William L. Johnson Company P.O. Box 1055				

West Memphis, AR 72303

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: Neely Pump Station				
TYPE(S) OF WASTE WATER RECEIVED: ZRESIDENTIAL	☑COMMERCIAL ☐INDUSTRIA	AL DOTHER:		
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		⊠S □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:		☑S □M □U □NA □NE		
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQUIDRIVESHAFTS, ETC.) :		☑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:	⊠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 □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 emergency contact information posted.	NFORMATION POSTED: No	□S ØM □U □NA □NE		
SCADA SYSTEM (LIST PARAMETERS MONITORED):		□Y □N ☑NA □NE		

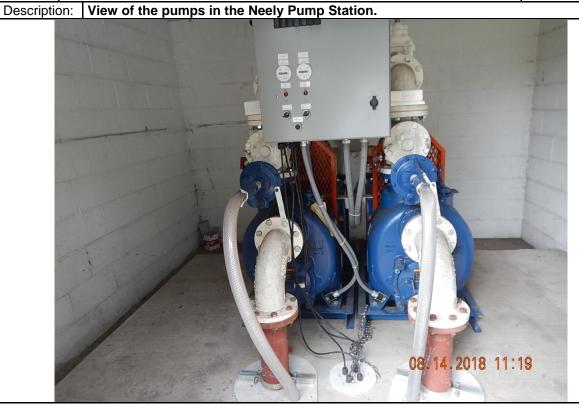
PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)				
GENERAL INFORMATION AND OVERALL EVALUATION		⊠S □M □U □NA		
NAME AND/OR LOCATION OF PUMP STATION: Oak Street Pump Station				
TYPE(S) OF WASTE WATER RECEIVED: ZRESIDENTIAL	□COMMERCIAL □INDUSTRIA	AL DOTHER:		
NUMBER OF PUMPS: 2	NUMBER OPERATIONAL: 2			
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:		ØS □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:		☑S □M □U □NA □NE		
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQUIDRIVESHAFTS, ETC.):	,	☑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:	☑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 □NE		
BACKUP POWER AND ALARMS		⊠S □M □U □NA		
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	RANSFER PUMP:	ØS DM DU DNA DNE		
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT I emergency contact information posted.	NFORMATION POSTED: No	□S ØM □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		⊠S □M □U □NA		
NAME AND/OR LOCATION OF PUMP STATION: Sartini Pump Station				
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:		ØS □M □U □NA □NE		
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:		□Y ☑N □NA □NE		
GENERAL OPERATION AND MAINTENANCE		⊠S □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:		☑S □M □U □NA □NE		
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQUENCESHAFTS, ETC.):		☑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 emergency contact information posted.	NFORMATION POSTED: No	□S ØM □U □NA □NE		
SCADA SYSTEM (LIST PARAMETERS MONITORED):		□Y □N ☑NA □NE		

Water Division Photographic Evidence Sheet Location: City of Marion Photographer: Sarah Frasher Witness: None Date: 8/14/2018 Time: 11:19 Photo #: 1 Description: Overview of Neely Pump Station.



Photographer:Sarah FrasherDate:8/14/2018Time:11:19Witness:NonePhoto #:2



Water Division Photographic Evidence Sheet							
Location: City of Marion							
Photogra	oher:	Sarah Frasher	Date:	8/14/2018	Time:	11:19	
Witness: None Photo #:					3		
Danasistis		l'accorat de a alabatula al a	and the second the Alexa Mander I	D Ctation			

Description: View of the electrical equipment in the Neely Pump Station.

Photographer: Sarah Frasher	Date:	8/14/2018	Time:	11:20
Witness: None			Photo #:	: 4





Water Division Photographic Evidence Sheet							
Location: City of Marion							
Photographer: Sarah Frasher Date: 8/14/2018 Time: 11					11:29		
Witness: None Photo #:					: 5		

Description: Overview of the Oak Street Pump Station.



Photographer: Sarah Frasher	Date:	8/14/2018	Time:	11:29
Witness: None			Photo #:	6

Description: View of the pumps at the Oak Street Pump Station.



Water Division Photographic Evidence Sheet							
Location: City of Marion							
Photographer: Sarah Frasher Date: 8/14/2018 Time: 1				11:28			
Witness: None Photo #: 7							

Description: View of the electrical equipment at the Oak Street Pump Station.



Photographer: Sarah Frasher	Date: 8 /	3/14/018	Time:	11:38
Witness: None			Photo #:	8

Description: Overview of the Sartini Pump Station.



Water Division Photographic Evidence Sheet Location: City of Marion Photographer: Sarah Frasher Witness: None Water Division Photographic Evidence Sheet Date: 8/14/2018 Time: 11:39 Photo #: 9

Description: View of the inside of the Sartini Pump Station.



Photographe	er: Sarah Frasher	Date:	8/14/2018	Time:	11:39
Witness: None				Photo #:	10

Description: View of the electrical equipment at the Sartini Pump Station.



Inspection Report: City of Marion, AFIN: 18-00110, Permit #: AR0021971

