

January 7, 2021

Thea Hughes, General Manager Jacksonville WW Utility 248 Cloverdale Road Jacksonville, AR 72076

RE: Jacksonville WW Utility Inspection

AFIN: 60-00543 Permit No.: AR0041335

Dear Ms. Hughes:

On December 16, 2020, I performed an SSO/Collection System 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.

If I can be of any assistance, please contact me at blain.sanders@adeq.state.ar.us or (501) 412-6496.

Sincerely,

Blain Sanders

Inspector, Office of Water Quality

blair JANJ3M

5301 Northshore Drive, North Little Rock, AR, 72118



OFFICE OF WATER QUALITY

(3)		ENVIRONMENTAL QUALITY	INST ECTION KET OKT							
V. ENER			AFIN: 60-00543 PERMIT #		PERMIT #: AR004	RMIT #: AR0041335			DATE: 12/16/2020	
(e)	AND ENVIRONS		CC	DUNTY: 60 Pula	ski	PDS	#: 114	494		MEDIA: WN
			4 LONG: -92.127849 LOCATION: General Area							
	FACILITY INFORMATION					INSPECTION INFORMATION				
Jacksonville WW Utility LOGATION:			1 - Municipal	123	INSPECTOR ID#: 123247 S - State					
248 Cloverdale Road				N SSO					ion System	
Ja	cksonville				1 7	DATE(S): ENTRY TIME: 12/16/2020 09:45			11:30 PERMIT EFFECTIVE DAT 8/1/2018	
		RESPONSIBLE OFFI	CIAL	_						(PIRATION DATE:
	ea Hughes	s / General Manager							7/31/2	2023
COMI	PANY:	_			FAYETTEVILLE	FAYETTEVILLE SHALE RELATED: N				
	CKSONVIIIE	WW Utility			FAYETTEVILLE	FAYETTEVILLE SHALE VIOLATIONS: N				
248	8 Cloverda	ale Road					TION F	PARTIC	IPANT	S
	STATE, ZIP: Cksonville	AR 72076			NAME/TITLE/PHONE/FAX/EM Blain Sanders,		· Inspe	ctor, 5	01-412-	6496
PHON	NE & EXT: / FAX:				Mike Overstreet, Manager, 501-982-5791					
50'	1-982-5791 _:	/								
mi	ke@jwwu.									
CC	NTACTED	DURING INSPECTION	: Ye							
		(S=5	Satisfac		ALUATIONS	e/Evaluate	d)			
S	PERMIT	(0=0	N		rginal, U=Unsatisfactory, N=Not Applicable/Evaluated) / MEASUREMENT N STORMWATER					
S		S/REPORTS	N	LABORATOR						
S		ION & MAINTENANCE	N		CEIVING WATER N SELF-MONITORII			G PROGRAM		
N N	SAMPLIN OTHER:	IG .	N	SLUDGE HAN	DLING/DISPOSAL N PRETREATMENT					
IN	OTTIEK.			SUMMARY	OF FINDINGS					
There were no violations noted at the time of the inspection.										
GENERAL COMMENTS										
No	ne									
INS	INSPECTOR'S SIGNATURE: Blain Sanders				ders				DATE	: 01/04/2021
SU	SUPERVISOR'S SIGNATURE: Brest L. Walker DATE: 1/6/2021						: 1/6/2021			

COLLECTION SYSTEM INSPECTION AND OVERALL RAT	ring	☑S □M □U □NA □NE				
PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION SYSTEM: 6-24" pipe consisting of concrete, clay, ductile iron, HDPE						
POPULATION SERVED/NUMBER OF RESIDENTIAL AND COMMERCIAL CONNECTIONS: ~9200						
FEET OF SEWER SYSTEM: 179 miles						
AGE OF SYSTEM: 1940's-present						
DOES THE SYSTEM EXPERIENCE PROBLEMS DURING DRY OR WET WEATHER (EXPLAIN): Mainly I&I						
IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS TO ADEQ (DESCRIBE):						
ARE ALL SSOs REPORTED REGARDLESS OF SIZE:	☑Y □N □NA □NE					
HAVE SSOs REACHED "WATERS OF THE STATE" (LIST DEACH):	□Y ØN □NA □NE					
PUMP STATIONS		☑S □M □U □NA □NE				
NUMBER OF PUMP STATIONS IN SYSTEM: 14	NUMBER WITH BACKUP PO	OWER: All have the ability				
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITO	ORED: SCADA and weekly in:	spection				
ARE MAINTENANCE RECORDS AND/OR OPERATOR LOGS KEPT: Work orders						
ADEQUATE INVENTORY OF SPARE PARTS: Yes						
TYPE OF REMOTE ELECTRONIC MONITORING USED (I.E. SCADA OR AUTO DIALERS): SCADA						
BRIEF SUMMARY OF EMERGENCY PROCEDURES: SCADA						
NUMBER OF PUMP STATIONS VISITED DURING INSPEC	TION (SEE ATTACHED CHEC	KLISTS FOR EACH): 3				
SATELLITE SYSTEMS		ØS □M □U □NA □NE				
DOES THE COLLECTION SYSTEM RECEIVE FLOW FROM The Meadows	A SATELLITE SYSTEMS: Airfo	orce base, Lake Side Estate,				
TYPE(S) OF WASTE WATER RECEIVED:_ ☑RESIDENTIAL ☑COMMERCIAL ☑INDUSTRIAL □OTHER:						
BRIEFLY DESCRIBE THE SATELLITE SYSTEM: Airforce base, small subdivisions						
ANY KNOWN PROBLEMS WITH SATELLITE SYSTEM: No						
NAME, ADDRESS AND PHONE NUMBER OF PERSON RESPONSIBLE FOR SATELLITE SYSTEM: Not obtained during inspection						

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>Valentine Street</u>				
TYPE(S) OF WASTE WATER RECEIVED: ☑RESIDENTIAL ☐COMMERCIAL ☐INDUSTE	RIAL DOTHER:			
NUMBER OF PUMPS: 2 NUMBER OPERATIONAL: 2				
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE: 30 Hp	☑S □M □U □NA □NE			
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:	□Y ØN □NA □NE			
GENERAL OPERATION AND MAINTENANCE	⊠S □M □U □NA			
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAGE OF UNRELATED EQUIPMENT:	⊠S □M □U □NA □NE			
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVENT UNAUTHORIZED ACCESS AND/OR TAMPERING:	ØS OM OU ONA ONE			
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED, GRATED OR OTHERWISE PROTECTED:	☑S □M □U □NA □NE			
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIPMENT PROPERLY INSTALLED AND MAINTAINED:	ØS DM DU DNA DNE			
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQUIPMENT (BELTS, PULLEYS, DRIVESHAFTS, ETC.) :	ØS DM DU DNA DNE			
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CONDENSATION AND/OR GASES AND FUMES:	ØS DM DU DNA DNE			
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAINTENANCE:	☑S □M □U □NA □NE			
SEALS, VALVES AND PACKING ADEQUATELY MAINTAINED TO PREVENT LEAKS:	☑S □M □U □NA □NE			
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN WET WELLS:	☑S □M □U □NA □NE			
BACKUP POWER AND ALARMS	⊠S □M □U □NA			
PROVISIONS FOR GENERATOR AND/OR EMERGENCY TRANSFER PUMP:	☑S □M □U □NA □NE			
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT INFORMATION POSTED:	☑S □M □U □NA □NE			
SCADA SYSTEM (LIST PARAMETERS MONITORED):	⊠Y □N □NA □NE			
	1			

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: South				
TYPE(S) OF WASTE WATER RECEIVED: MRESIDENTIAL	AL OTHER:			
NUMBER OF PUMPS: 2	NUMBER OPERATIONAL: 2			
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE: 2	☑S □M □U □NA □NE			
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:		□Y ØN □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 EQUENCES HAFTS, ETC.):	⊠S □M □U □NA □NE			
ADEQUATE VENTILATION TO PREVENT EXCESSIVE COI GASES AND FUMES:	⊠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	☑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	☑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: Gun Club				
TYPE(S) OF WASTE WATER RECEIVED: Zersidential	□COMMERCIAL □INDUSTRIA	AL OTHER:		
NUMBER OF PUMPS: 2	NUMBER OPERATIONAL: 2			
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE: 2	5 Hp	☑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:	NT UNAUTHORIZED	⊠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 EQUIDRIVESHAFTS, 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:	☑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	NFORMATION POSTED:	☑S □M □U □NA □NE		
SCADA SYSTEM (LIST PARAMETERS MONITORED):		☑Y □N □NA □NE		



Cocation: Jacksonville WW Utility Photographer: Blain Sanders Date: 12/16/2020 Time: 11:02 Witness: Photo #: 3



Photographer:Blain SandersDate:12/16/2020Time:11:09Witness:Photo #:4



Inspection Report: Jacksonville WW Utility, AFIN: 60-00543, Permit #: AR0041335

