

ENVIRONMENTAL

OFFICE OF WATER QUALITY INSPECTION REPORT

AFIN: 36-00038 | PERMIT #: AR0022187 DATE: 12/20/2023

COUNTY: 36 Johnson PDS #: 128673 MEDIA: WN

GPS LAT: 35.445598 LONG: -93.485147 LOCATION: General Area							
FACILITY INFORMATION			INSPECTION INFORMATION				
NAME: Clarksville Connected Uitilit. LOCATION: 1305 South Crawford CITY: Clarksville, AR 72830			1 - Municipal INSPECTOR ID#: 34689 S - State				
			FACILITY EVALUATION RATING:			SSO/Collection System	
			\	RY TIME: 0:15	12:4	I PERMITEFFECTIVE DATE:	
RESPONSIBLE OFFICIAL		PERMIT EXPIRATION DATE:			11/1/2020		
NAME: / TITLE Honorable David Rieder / Mayor					10/31/2025		
COMPANY:	COMPANY:			FAYETTEVILLE SHALE RELATED: N			
Clarksville Connected Utilities Pollution Control		FAYETTEVILLE SHALE VIOLATIONS: N					
Facility MAILING ADDRESS:			INSPECTION PARTICIPANTS				
PO Box 1807			Porsha Russell/ Wastewater Manager/ 479-774-1270/ porsha.russell@clarksvilleconnect.net				
CITY, STATE, ZIP: Clarksville AR 72830							
PHONE & EXT: / FAX:			Conner Cagle/ Lab technician/ conner.cagle@clarksvilleconnect.net				
479-754-7929 /			conner.cagle@ciarksvineconnect.net				
drieder@clarksvilleAR.gov							
CONTACTED DURING INSPECTION	: No	·					
AREA EVALUATIONS							
N PERMIT	(S=Satisfactory, M=Marginal, U=Unsatisfactory, N=Not Applicable ERMIT N FLOW MEASUREMENT			N	1	MWATER	
N RECORDS/REPORTS	N	LABORATORY		N			
N OPERATION & MAINTENANCE	N	EFFLUENT/RE	CEIVING WATER	N	SELF-	MONITORING PROGRAM	

SUMMARY OF FINDINGS

SLUDGE HANDLING/DISPOSAL

I found no violations at the time of inspection

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GENERAL COMMENTS

Introduction

SAMPLING

OTHER: Lift Stations

I inspected the collection system on December 20, 2023. The inspection was scheduled and Ms. Porsha Russell, Wastewater Manager, represented the facility. Clarksville operates a POTW with 16 lift stations on the collection system. All are monitored remotely by OMNI systems which sends alerts via phones regarding high levels or power outages.

Lift Station Inspections

I inspected five lift stations during the inspection. Lift stations were inspected for recent high levels, recent SSO's, excessive grease accumulation, and pump operation. Ms. Russell demonstrated pump operability at each station and opened the wet wells for inspection. All pumps were operable. I found no violations concerning lift station operations and maintenance at the time of inspection. I saw no evidence of recent overflows at any of the five lift stations.

PRETREATMENT

Travis Hormo	w	
INSPECTOR'S SIGNATURE:	Travis Harmon	DATE: 1/3/2024
SUPERVISOR'S SIGNATURE:	Jason Bolenbaugh	DATE: 1/8/2024

PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION SYSTEM: 12 inch main with 3 & 4 inch lines. Clay and plastic lines. POPULATION SERVED/NUMBER OF RESIDENTIAL AND COMMERCIAL CONNECTIONS: 10,000 pop./ 2 IU'S FEET OF SEWER SYSTEM: 95 miles gravity. 7 miles force main AGE OF SYSTEM: 1950'S DOES THE SYSTEM EXPERIENCE PROBLEMS DURING DRY OR WET WEATHER (EXPLAIN): 1&1 IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS TO ADEQ (DESCRIBE): ARE ALL SSOS REPORTED REGARDLESS OF SIZE: HAVE SSOS REACHED "WATERS OF THE STATE" (LIST DATE AND LOCATION OF DY MIN DNA DNE EACH):				
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(EXPLAIN): I&I IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS TO ADEQ (DESCRIBE): \(\textstyle{\textsty				
ARE ALL SSOs REPORTED REGARDLESS OF SIZE: HAVE SSOs REACHED "WATERS OF THE STATE" (LIST DATE AND LOCATION OF TY IN INA INE				
HAVE SSOs REACHED "WATERS OF THE STATE" (LIST DATE AND LOCATION OF DY VIN DNA DNE				
PUMP STATIONS				
NUMBER OF PUMP STATIONS IN SYSTEM: 16 NUMBER WITH BACKUP POWER: 4 on-site & rest portable				
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITORED: Weekly				
ARE MAINTENANCE RECORDS AND/OR OPERATOR LOGS KEPT: Yes				
ADEQUATE INVENTORY OF SPARE PARTS: Yes				
TYPE OF REMOTE ELECTRONIC MONITORING USED (I.E. SCADA OR AUTO DIALERS): OMNI				
BRIEF SUMMARY OF EMERGENCY PROCEDURES: Clean solids and disinfect				
NUMBER OF PUMP STATIONS VISITED DURING INSPECTION (SEE ATTACHED CHECKLISTS FOR EACH): 5				
SATELLITE SYSTEMS				
DOES THE COLLECTION SYSTEM RECEIVE FLOW FROM SATELLITE SYSTEMS: No satellite systems				
TYPE(S) OF WASTE WATER RECEIVED:				
BRIEFLY DESCRIBE THE SATELLITE SYSTEM:				
ANY KNOWN PROBLEMS WITH SATELLITE SYSTEM:				
NAME, ADDRESS AND PHONE NUMBER OF PERSON RESPONSIBLE 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>Main</u>				
TYPE(S) OF WASTE WATER RECEIVED: ☑RESIDENTIAL	☑COMMERCIAL ☑INDUSTRIA	AL OTHER:		
NUMBER OF PUMPS: 3	NUMBER OPERATIONAL: 3			
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:		☑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:		ØS □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 EQUENCIES DRIVESHAFTS, ETC.):	,	⊠S □M □U □NA □NE		
ADEQUATE VENTILATION TO PREVENT EXCESSIVE COL 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 □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	NFORMATION POSTED:	☑S □M □U □NA □NE		
SCADA SYSTEM (LIST PARAMETERS MONITORED):		⊠Y □N □NA □NE		
	OMN	II XR50- high levels, power		

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: Pond				
TYPE(S) OF WASTE WATER RECEIVED: ☐RESIDENTIAL	☑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 EQUIF INSTALLED AND MAINTAINED:	ØS □M □U □NA □NE			
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQUIDRIVESHAFTS, ETC.):	□S □M □U ☑NA □NE			
ADEQUATE VENTILATION TO PREVENT EXCESSIVE COL GASES AND FUMES:	NDENSATION AND/OR	□S □M □U ☑NA □NE		
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:	□S □M □U ØNA □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	INFORMATION POSTED:	☑S □M □U □NA □NE		
SCADA SYSTEM (LIST PARAMETERS MONITORED):		⊠Y □N □NA □NE		
		OMNI		

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: South Rogers				
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 □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:		ØS □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 EQUIF 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 COI GASES AND FUMES:	NDENSATION AND/OR	□S □M □U ☑NA □NE		
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:	□S □M □U ØNA □NE		
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	ED TO PREVENT LEAKS:	□S □M □U ØNA □NE		
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	VET WELLS: some grease	☑S □M □U □NA □NE		
BACKUP POWER AND ALARMS		ØS □M □U □NA		
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	RANSFER PUMP:	ØS □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		
		OMNI		

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: South park				
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		ØS □M □U □NA		
	E OF LINIDEL ATED	M2 IM IO INV		
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 EQ DRIVESHAFTS, ETC.):	□S □M □U ØNA □NE			
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CO	NDENSATION AND/OR	□S □M □U ØNA □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 ØNA □NE		
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	VET WELLS: some grease	☑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	INFORMATION POSTED:	☑S □M □U □NA □NE		
SCADA SYSTEM (LIST PARAMETERS MONITORED):		ØY □N □NA □NE		
		OMNI		

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: Poplar Street				
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 □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:		ØS □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 COI 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 □NE		
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	VET WELLS: some grease	☑S □M □U □NA □NE		
BACKUP POWER AND ALARMS		ØS □M □U □NA		
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	RANSFER PUMP:	ØS □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		
		OMNI		



Inspection Report: Clarksville Connected Uitilit., AFIN: 36-00038, Permit #: AR0022187

Office of Water Quality Photographic Evidence Sheet							
Location: C	larksv	/ille Connected Uitilit.					
Photographe	r: Tr	avis Harmon	Date	:	December 20, 2023	Time:	1024
Witness: No	ne					Photo #	t: 3
Description:	View	, of numno					



Photographer:Travis HarmonDate:December 20, 2023Time:1027Witness:NonePhoto #:4

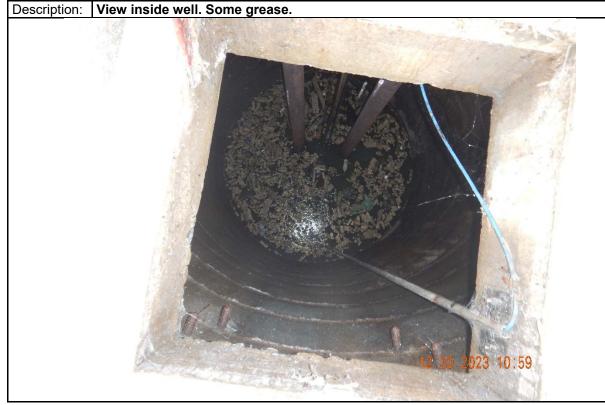




12.20.2023 10:35



Photographer:Travis HarmonDate:December 20, 2023Time:1059Witness:NonePhoto #:8



Office of Water Quality Photographic Evidence Sheet Location: Clarksville Connected Uitilit. Photographer: Travis Harmon Time: Date: December 20, 2023 1108 Witness: None Photo #: Description: South park lift station Photographer: Travis Harmon Date: December 20, 2023 1111 Time: Witness: None Photo #: 10 Description: View inside well 12.20.2023 11:11

Clarksville Connected Uitilit. Photographer: Travis Harmon Date: December 20, 2023 Time: 1119 Witness: None Poplar Street lift station



Photographer:Travis HarmonDate:December 20, 2023Time:1120Witness:NonePhoto #:12



Inspection Report: Clarksville Connected Uitilit., AFIN: 36-00038, Permit #: AR0022187 Google Earth:

