

1000 Corey Road P.O. Box 886 Hutchinson, KS 67504-0886 620-665-5661 FAX: 620-665-0559 TOLL FREE: 877-464-0623 www.sdklabs.com

Date Received: Sample # 5909.24 11/22/2024 Date/Time Sampled: Sample: Water Zenith Gage Rattlesnake Creek 11/21/2024 15:50:00 Other ID: -Rattlesnake Creek (Stream) Sampled by John Vetter Date Reported: 11/26/2024 1-8 Zenith Gage: 38.09342,-98.54616 Total Fee: \$56.00 KANSAS DEPARTMENT OF AFRN90HVTSHBR+OF WATER BES OU REAL SEFO ANALYSIS STAFFORD, KS 67578-1521 Date/Time Analyzed Result Units Analyst 662.00 mg/L 11/25/2024 12:00 ++Chloride - SM 4500-Cl B ++Nitrate-Nitrogen - SM 4500-NO3 D Less than 1.0 mg/L 11/22/2024 15:00 88.00 ++Sulfate - SM 4500 SO4 E mg/L 11/22/2024 13:00

**Sample receipt temperature = 13.4 degrees C.

* Denotes analysis was subcontracted to another laboratory for state compliance - see attached.

Methods of analysis per EPA-600 or EPA SW-846, 3rd Ed., 1986 or Standard Methods for the Examination of Water and Wastewater, 18th Edition, 1992.

++Denotes NELAP/KDHE Accredited Method. Lab Certificate #E-10152. Results meet all requirements of NELAC unless noted.

Assurance Officer Matt Hogan

Approved By:



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SE

SE

SE



Sample # Sample:	5910.24 Water			Date Rece Date/Time		11/22/2024 11/21/2024	15:30:00	
Other ID:	Rattlesnake Creek (Str 5-8 NE 90th St: 38.0866	65,-98.58298		Date Repo Total Fee:		11/26/2024 \$56.00		
ୡଵ୕ ୮ ୄୄ୲୰୰୳ ୢୡ ୄୖ ୶ଡ଼ୢ୰ୖୢୄ୷	DEPARTMENT OF ଔଔ™OF WATER ÆNSSFO RD,KS 67578-1521	"above augmentat	above augmentation site"					
				Result	Units	Date/Time Analyzed		Analyst
++Nitrate-Nitroger	500-CI B 1 - SM 4500-NO3 D 00 SO4 E			495.00 Less than 1.0 84.40	mg/L mg/L mg/L	11/25/2024 11/22/2024 11/22/2024	15:00	SE SE SE

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24.80

mg/L

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11/22/2024 13:00

SE

Sample # 5911.24			Date Received:		11/22/2024		
Sample:	Water		Date/Tim	e Sampled:	11/21/2024 1	.5:00:00	
Other ID:	Irr Well WR# 26448 Sampled by John Ve Hickel Well: 38.06711,-98.57806	tter 6-8	Date Reported: Total Fee:		11/26/2024 \$56.00		
KANSAS DEPARTMENT OF ନେମେପୋସୀରାପିଲ୍⁺of water ନନେତ୍ୟାନନେକା୍ରେଟେନ୍ଦ STAFFORD, KS 67578-1521		ANALYSIS					
			Result	Units	Date/Time Analyzed		Analyst
++Chloride - SM 4500-Cl B			237.00	mg/L	11/25/2024	12:00	SE
++Nitrate-Nitrogen - SM 4500-NO3 D			3.68	mg/L	11/22/2024	15:00	SE
			24.80	ma/l	11/22/2024	12.00	SE

++Sulfate - SM 4500 SO4 E

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