

# EPA ID#: 0115 System Name: Town of Egan

Sampler- Mr Jeff Carruthers Work Phone-(605)997-2098  
Title- Contract Operator  
Address- 23343 479th Avenue  
Egan SD 57024

Location- City: Egan County: Moody  
Service Area- Municipality  
PWS Owner Type- Local Government  
Water Supply Type- Purchased Groundwater Supply

Population Served- 278 Service Connections- 120

## Sources for Egan

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	#1	1902	20	9		Groundwater	Non-Vulnerable	No Treatment
02	#2	1981	30	8		Groundwater	Vulnerable	No Treatment
03	BIG SIOUX RWS	1994			Permanent	Purchased Groundwater	Non-Vulnerable	Water Treated By Seller - Purchased Surface Only

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**Common Ion Data**

*(All chemical data are reported in milligrams per liter (mg/l) except pH and Langlier Index)*

*Please refer to Private Well Data for more information about these test results.*

Source	Type	Date	TDS	Conductance	pH	Alk-M	Alk-P	Na	K	Ca	Mg	Fe	Mn	Cl	SO4	HCO3	CO3	Hardness	Langlier	NO3	F
01	Raw	05/09/90	834	1280	7.56	278	0	23	9.7	168.0	49.5	0.65	0.22	70.4	167	339	0	623	+0.38	29.9	0.16
02	Raw	10/02/91	640	924	7.32	166	0	19	3.5	101.0	34.6	0.80	0.62	15.2	228	203	0	395	-0.34	1.3	0.26
Averages			737	1102	7.44	222	0	21	6.6	134.5	42.1	0.73	0.42	42.8	198	271	0	509		15.6	0.21