

EPA ID#: 0314 System Name: Ken's Trailer Court

Sampler- Mr Christopher Pangburn Work Phone-(605)645-9985
Title- Owner
Address- 1905 Stagebarn Circle
Spearfish SD 57783

Location- City: Spearfish County: Lawrence
Service Area- Trailer Court
PWS Owner Type- Private Ownership
Water Supply Type- Groundwater Supply

Population Served- 110 Service Connections- 48

Sources for Ken's Trailer Court

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	#1	1964	260	6	Permanent	Groundwater	Vulnerable	No Treatment
02	#2	1968	260	6	Permanent	Groundwater	Vulnerable	No Treatment
03	#3	1968	260	6	Emergency	Groundwater	Vulnerable	No Treatment
04	ENTRY POINT #1 & #2				Permanent		Non-Vulnerable	No Treatment

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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	02/25/94	280	550	7.38	184	0	7	2.0	41.0	24.0	0.05	0.03	7.0	11	224	0	201	-0.20	1.0	0.19
01	Raw	10/25/89	341	567	7.42	272	0	8	1.6	80.6	23.8	0.02	0.02	14.0	10	332	0	299	-0.04	1.5	0.28
04	Raw	05/19/99	324	576	7.45	289	0	6	1.5	76.5	25.5	0.02	0.02	7.6	11	353	0	296	+0.28	0.8	0.24
04	Raw	06/25/02	397	681	7.47	321	0	11	1.6	52.8	29.0	0.05	0.05	18.8	26	391	0	251	+0.20	2.5	0.26
04	Raw	10/20/04	334	622	7.98	285	0	8	1.5	74.7	27.6	0.05	0.01	16.5	13	347	0	300	+0.80	1.6	0.19
04	Raw	02/13/08	335	639	7.78	299	0	8	1.5	75.8	26.4	0.05	0.01	19.0	10	365	0	298	+0.63	1.4	0.20
04	Raw	06/23/11	310	621	7.52	294	0	9	1.8	74.3	28.8	0.05	0.01	19.9	10	359	0	304	+0.36	1.0	0.22
Averages			332	608	7.57	278	0	8	1.6	68.0	26.4	0.04	0.02	14.7	13	339	0	278		1.4	0.23

Source	Type	Date	TDS	Conductance	pH	Alk-M	Alk-P	Na	K	Ca	Mg	Fe	Mn	Cl	SO4	HCO3	CO3	Hardness	Langlier	NO3	F
04	Treated	11/06/13	368	676	7.59	302	0	11	1.8	86.6	28.5	0.00	0.00	28.8	13	368	0	334	+0.51	1.6	0.23