

EPA ID#: 2225 System Name: Cottonwood Grove Mobile Home Park

Sampler- Mr Alan Brown Work Phone-(605)754-6086
Title- Owner
Address- 16051 Englehart Lane
New Underwood SD 57761

Location- City: Rapid City County: Pennington
Service Area- Homeowners Association
PWS Owner Type- Private Ownership
Water Supply Type- Groundwater Supply

Population Served- 30 Service Connections- 20

Sources for Cottonwood Grove Mobile Home Park

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	#1	1988	45	30	Permanent	Groundwater	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	10/01/02	731	1076	7.71	300	0	29	3.1	119.0	45.8	0.05	0.05	16.5	284	366	0	486	+0.76	0.1	1.06
01	Raw	05/17/04	766	1110	7.53	273	0	29	2.6	123.0	52.5	0.05	0.01	24.0	291	333	0	523	+0.55	0.5	0.91
01	Raw	05/30/07	795	1230	7.44	281	0	29	2.8	148.0	53.8	0.05	0.01	31.5	352	343	0	591	+0.56	0.1	0.88
01	Raw	02/18/10	904	1310	7.84	266	0	40	2.7	143.0	60.0	0.05	0.01	52.5	414	325	0	604	+0.92	0.6	0.89
01	Raw	11/20/12	1190	1490	7.39	304	0	53	3.0	214.0	75.0	0.00	0.00	67.0	487	371	0	840	+0.63	0.9	0.90
Averages			877	1243	7.58	285	0	36	2.8	149.4	57.4	0.04	0.02	38.3	366	348	0	609		0.4	0.93