

EPA ID#: 0253 System Name: Westberry Trails Water Users Assoc

Sampler- Mr Al Sage Work Phone-(605)391-7483
Title- Water Manager
Address- 5310 Ebony Place
Piedmont SD 57769

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

Population Served- 152 Service Connections- 61

Sources for Westberry Trails Water Users Assoc

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	#1	1972	800	5	Permanent	Groundwater	Vulnerable	No Treatment
02	#2	1974	565	8	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 Langelier 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	Langelier	NO3	F
01	Raw	06/08/94	172	380	7.76	185	0	3	2.0	45.0	23.0	0.05	0.03	13.0	13	226	0	207	+0.27	0.5	0.20
02	Raw	09/26/90	160	420	7.68	189	0	4	2.0	47.0	17.0	0.05	0.03	10.0	9	231	0	188	-0.13	1.6	0.26
02	Raw	03/24/83	204	380	7.40	100	0	3	2.3	41.0	23.0	0.03	0.03	3.0	6	122	0	212	-0.72	0.4	0.31
01	Raw	05/14/97	209	385	7.75	185	0	3	1.7	40.3	22.7	0.07	0.02	2.3	14	226	0	194	+0.15	0.6	0.23
01	Raw	05/14/03	367	645	7.36	271	0	16	2.1	92.6	22.6	0.05	0.02	34.0	10	331	0	324	+0.24	3.1	0.25
01	Raw	09/27/05	194	401	7.98	199	0	3	1.2	39.6	25.7	0.05	0.01	2.5	10	243	0	205	+0.37	0.5	0.21
02	Raw	09/27/05	269	525	7.86	231	0	8	1.8	62.6	23.2	0.05	0.01	16.0	10	282	0	252	+0.51	0.0	0.25
01	Raw	06/02/09	220	372	7.76	190	0	3	2.0	42.0	23.0	0.00	0.00	3.8	11	232	0	200	+0.27	0.5	0.30
02	Raw	06/02/09	300	510	7.75	238	0	10	2.0	70.0	22.0	0.00	0.00	19.3	14	290	0	16	+0.55	2.0	0.40
01	Raw	06/19/12	182	377	7.79	183	0	4	1.7	41.6	21.8	0.06	0.01	3.2	10	223	0	193	+0.17	0.5	0.22
02	Raw	06/19/12	284	539	7.80	232	0	10	2.1	70.9	22.5	0.05	0.01	19.2	13	283	0	269	+0.51	2.0	0.26
02	Raw	04/01/15	364	682	7.68	273	0	16	2.3	91.2	23.6	0.41	0.01	36.6	18	333	0	325	+0.57	3.2	0.22
01	Raw	04/01/15	190	377	7.99	181	0	4	1.7	42.1	22.4	0.00	0.00	3.8	11	221	0	197	+0.37	0.5	0.19
Averages			240	461	7.74	204	0	7	1.9	55.8	22.5	0.07	0.01	12.8	12	249	0	214		1.2	0.25