

EPA ID#: 2270 System Name: Sun Valley Development

Sampler- Mr Bob Powles Work Phone-
Title- Certified Operator
Address- 7963 Deerview Road
Piedmont SD 57769

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

Population Served- 385 Service Connections- 154

Sources for Sun Valley Development

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	#1	2005	1020	7	Permanent	Groundwater	Non-Vulnerable	Treatment At Plant
02	TREAT SITE - #1				Permanent	Treatment Plant	Non-Vulnerable	Disinfection - Hypochlorites
05	#2	2010	1300	8	Emergency	Groundwater	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
02	Treated	04/25/07	230	478	7.82	249	0	2	1.3	48.3	26.0	0.05	0.01	2.5	10	303	0	228	+0.40	0.5	0.27
02	Treated	06/08/10	232	478	7.89	256	0	5	1.5	51.9	25.2	0.22	0.01	4.5	10	312	0	233	+0.51	0.5	0.29
02	Treated	06/04/13	258	471	7.56	250	0	5	2.0	59.0	26.0	0.00	0.00	6.0	8	305	0	260	+0.32	0.5	0.40
02	Treated	09/24/15	243	479	7.71	253	0	5	1.5	56.9	27.4	0.17	0.00	3.6	0	309	0	255	+0.37	0.0	0.26
Averages			241	477	7.75	252	0	4	1.6	54.0	26.2	0.11	0.01	4.2	7	307	0	244		0.4	0.30