

**EPA ID#: 2000 System Name: Peaceful Pines II**

Sampler- Mr Rick Schroeder Work Phone-  
Title- Water Manager  
Address- 7004 Ridgeview Drive  
Black Hawk SD 57718

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

Population Served- 102 Service Connections- 32

**Sources for Peaceful Pines II**

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	#1	1976	760	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 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	04/25/91	206	460	7.55	232	0	2	2.0	49.0	28.0	0.05	0.03	1.0	14	283	0	238	-0.17	0.2	0.23
01	Raw	05/15/96	250	408	7.81	215	0	2	1.6	45.2	27.6	0.06	0.03	6.0	17	262	0	226	+0.31	0.3	0.27
01	Raw	05/05/99	269	433	7.67	218	0	2	1.7	49.4	27.2	0.02	0.02	1.2	17	266	0	235	+0.21	0.3	0.28
01	Raw	05/15/02	230	444	7.80	222	0	2	1.4	45.0	26.9	0.05	0.05	1.5	22	271	0	223	+0.30	0.3	0.27
01	Raw	02/03/05	222	462	8.09	224	0	2	1.5	45.9	28.9	0.05	0.01	2.0	22	274	0	234	+0.60	0.3	0.26
01	Raw	10/02/07	253	464	7.91	228	0	3	1.5	43.4	29.3	0.05	0.01	2.3	15	278	0	229	+0.40	0.3	0.25
01	Raw	05/20/11	207	442	7.75	224	0	3	1.6	47.5	24.8	0.05	0.01	1.3	15	274	0	221	+0.27	0.0	0.26
01	Raw	09/10/14	213	429	8.00	212	0	3	1.7	46.2	26.3	0.00	0.00	1.7	18	259	0	224	+0.49	0.3	0.24
Averages			231	443	7.82	222	0	2	1.6	46.5	27.4	0.04	0.02	2.1	17	271	0	229		0.2	0.26