

EPA ID#: 0268 System Name: Whispering Pines Water Association

Sampler- Mr Tim Pavek Work Phone-
Title- Water Manager
Address- 9255 Sheridan Lake
Rapid City SD 57702

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

Population Served- 45 Service Connections- 18

Sources for Whispering Pines Water Association

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	#1	1963	550	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	10/25/90	206	490	7.60	253	0	4	1.0	45.0	31.0	0.05	0.03	5.0	3	309	0	240	-0.13	1.2	0.19
01	Raw	05/23/96	326	550	7.72	269	0	6	0.9	55.0	37.6	0.06	0.02	12.0	10	328	0	292	+0.38	4.6	0.25
01	Raw	02/12/99	290	540	7.90	250	0	4	1.0	58.0	35.0	0.03	0.03	11.0	5	300	0	280	+0.62	0.9	0.18
01	Raw	05/16/02	270	538	8.05	276	0	5	0.8	48.7	37.6	0.05	8.95	7.5	12	337	0	276	+0.68	1.8	0.21
01	Raw	05/18/05	263	545	7.89	265	0	7	0.7	47.2	33.5	0.05	0.01	11.0	10	323	0	256	+0.49	2.3	0.20
01	Raw	08/29/07	289	537	7.74	267	0	5	0.9	55.7	36.7	0.03	0.02	8.0	10	326	0	290	+0.41	2.0	0.23
01	Raw	03/29/11	318	571	7.88	271	0	8	1.0	51.0	39.3	0.05	0.01	12.9	10	330	0	289	+0.52	3.3	0.20
01	Raw	05/21/14	274	543	7.87	269	0	6	0.9	49.1	37.5	0.00	0.00	9.9	10	328	0	277	+0.49	2.8	0.20
01	Raw	04/18/17	275	557	8.08	280	0	6	1.0	53.8	37.5	0.00	0.00	9.3	0	342	0	289	+0.76	2.4	0.20
Averages			279	541	7.86	267	0	6	0.9	51.5	36.2	0.04	1.01	9.6	8	325	0	277		2.4	0.21