

## EPA ID#: 2020 System Name: Clearfield Colony

Sampler- Mr Albert Wurtz Work Phone-(605)779-2711  
Title- Business Manager  
Address- 40248 293rd Street  
Delmont SD 57330

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

Population Served- 96 Service Connections- 19

### Sources for Clearfield Colony

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	#1			5		Groundwater	Non-Vulnerable	No Treatment
04	#2-EAST	1999	580	5	Permanent	Groundwater	Non-Vulnerable	Treatment At Plant
05	ENTRY PT - EAST/WEST				Permanent	Treatment Plant	Non-Vulnerable	Corrosion Control - Phosphates
06	#3-WEST	1974	583	5	Permanent	Groundwater	Non-Vulnerable	Treatment At Plant

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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	04/27/95	1216	2071	8.00	384	0	442	17.5	28.6	8.0	0.14	0.02	358.0	190	468	0	104	+0.38	1.6	1.48
01	Raw	07/01/98	1256	2130	7.86	376	0	422	18.8	18.4	7.7	0.06	0.03	345.0	147	459	0	78	+0.03	1.9	1.46
06	Raw	06/15/04	1223	2020	7.89	394	0	433	20.1	19.9	7.9	0.26	0.02	309.0	161	481	0	82	+0.12	0.1	1.43
04	Raw	06/15/04	1216	2020	7.88	410	0	446	20.1	19.2	7.6	0.29	0.02	416.0	61	500	0	79	+0.12	0.1	1.43
05	Raw	06/26/07	1240	2110	7.89	387	0	435	19.5	20.3	7.7	0.11	0.02	385.0	124	472	0	82	+0.12	0.1	1.45
Averages			1230	2070	7.90	390	0	436	19.2	21.3	7.8	0.17	0.02	362.6	137	476	0	85		0.8	1.45

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	Treated	06/04/92	1235	2153	7.75	384	0	425	17.2	20.0	7.8	0.09	0.03	353.0	156	468	0	82	-0.27	0.2	1.35
05	Treated	04/16/13	1262	2190	7.64	407	0	423	18.8	18.0	8.8	0.14	0.05	376.0	126	496	0	81	-0.16	0.2	1.47
Averages			1249	2172	7.70	396	0	424	18.0	19.0	8.3	0.12	0.04	364.5	141	482	0	82		0.2	1.41