

EPA ID#: 2057 System Name: Blumengard Colony

Sampler- Mr Paul Hofer Work Phone-(605)324-3243
Title- Business Manager
Address- 35075 148th Street
Faulkton SD 57438

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

Population Served- 108 Service Connections- 16

Sources for Blumengard Colony

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	#1	1985	1300	5	Permanent	Groundwater	Non-Vulnerable	No Treatment

EPA ID#: 2057 System Name: Blumengard Colony

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	11/08/94	1914	3161	8.22	614	0	760	10.9	8.7	4.4	0.02	0.03	410.2	424	749	0	40	+0.22	0.1	2.98
01	Raw	06/07/00	1972	3140	8.18	610	0	699	11.0	9.2	4.4	0.05	0.02	404.0	392	744	0	41	+0.20	0.1	3.02
01	Raw	06/30/04	1989	3110	8.15	580	0	733	12.3	9.4	4.5	0.10	0.02	376.0	518	708	0	42	+0.15	0.1	2.93
01	Raw	06/26/07	1885	3180	8.31	612	8	720	13.0	10.3	4.4	0.03	0.02	440.0	422	727	10	44	+0.39	0.1	3.04
01	Raw	06/10/10	1924	3000	8.27	617	0	696	10.6	8.9	4.8	0.05	0.06	400.0	431	753	0	42	+0.28	0.2	3.09
01	Raw	05/29/13	1925	3230	8.20	612	2	685	11.3	10.0	5.6	0.03	0.03	402.0	415	742	2	48	+0.26	0.2	3.05
Averages			1935	3137	8.22	608	2	716	11.5	9.4	4.7	0.05	0.03	405.4	434	737	2	43		0.1	3.02