Common Test Results For Golden Valley Water Company (EPA ID: 2261)

Sampler-Mr Ed StriebelWork Phone-(605)786-4366Title-Clearwater ConsultinAddress-PO Box 761Black Hawk SD 57718

Location-City: Rapid City County: MeadeService Area-Homeowners AssociationPWS Owner Type-Private OwnershipWater Supply Type-Groundwater Supply

Population Served- 165 Service Connections- 66

Sources for Golden Valley Water Company

		Depth	Diameter					
Source	Name	Built	(feet)	(inches)	Availability	Туре	Vulnerability	Treatment
01	#1	2005	1344	7	Permanent	Groundwater	Non-Vulnerable	Treatment At Plant
02	TREAT SITE - #1				Permanent	Treatment Plant	Non-Vulnerable	Disinfection - Hypochlorites Corrosion Control - Phosphates

Test Data

(All chemical data are reported in milligrams per liter (mg/l) except pH and Langlier Index)

Source	Туре	Date	TDS	Conduct ance	рН	Alk- M	Alk- P	Na	K	Ca	Mg	Fe	Mn	Cl	SO4	нсоз	CO3	Hard ness	Lang lier	NO3	F
02	Treated	02/06/07	536	866	8.05	205	0	80	8.0	79.5	21.5	0.25	0.01	5.8	222	251	0	287	+0.76	0.5	0.36
02	Treated	05/20/13	572	894	7.85	212	0	61	8.0	107.0	28.2	0.29	0.03	4.3	265	259	0	383	+0.70	0.5	0.39
02	Treated	03/12/19	477	904	7.87	212	0	67	8.2	82.8	25.0	0.43	0.03	5.6	267	259	0	310	+0.61	0.0	0.41
Averages			528	888	7.92	210	0	69	8.1	89.8	24.9	0.32	0.02	5.2	251	256	0	327		0.3	0.39