

EPA ID#: 2040 System Name: Riverside Colony

Sampler- Mr Ernie Waldner Work Phone-(605)352-7462
Title- Business Manager
Address- 40361 200th Street
Huron SD 57350

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

Population Served- 80 Service Connections- 25

Sources for Riverside Colony

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	TREAT SITE - #1				Emergency	Treatment Plant	Non-Vulnerable	Aeration Filtration - Anthrafilter
04	#1	1986	769	5	Emergency	Groundwater	Non-Vulnerable	No Treatment
05	#2	2010	769		Permanent	Groundwater	Non-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	07/19/90	0	0	0.00	0	0	0	0.0	0.0	0.0	0.01	0.03	0.0	0	0	0	43	0.00	0.3	0.00
01	Raw	05/26/04	2088	3010	8.34	202	0	702	9.4	11.4	3.3	0.04	0.05	122.0	1110	246	0	42	-0.04	0.1	1.88
04	Raw	04/03/07	2034	3150	8.32	192	0	696	10.5	11.3	3.3	0.09	0.03	126.0	1140	234	0	42	-0.08	0.3	1.96
04	Raw	09/03/09	2063	3140	8.21	205	0	679	7.8	11.8	3.6	0.05	0.03	126.0	1160	250	0	44	-0.14	0.2	1.96
05	Raw	06/03/13	2092	3150	8.42	206	0	667	8.3	12.1	4.0	0.06	0.03	127.0	1130	251	0	47	+0.08	0.2	1.91
Averages			1655	2490	6.66	161	0	549	7.2	9.3	2.8	0.05	0.03	100.2	908	196	0	44		0.2	1.54

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	09/27/95	2030	3050	8.44	188	0	673	9.6	12.6	3.8	0.09	0.04	130.0	1140	229	0	47	+0.08	0.1	1.94