

EPA ID#: 0197 System Name: Town of McIntosh

Sampler- Mr. Dale Baumeister Work Phone-(605)273-4498
Title- Utilities Manager
Address- PO Box 416
McIntosh SD 57641-0416

Location- City: McIntosh County: Corson
Service Area- Municipality
PWS Owner Type- Local Government
Water Supply Type- Groundwater Supply

Population Served- 173 Service Connections- 120

Sources for McIntosh

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	HIWAY WELL-#4-FIRE	1948	260	8	Emergency	Groundwater	Vulnerable	No Treatment
02	TREAT SITE - #3				Emergency	Treatment Plant	Non-Vulnerable	Disinfection - Hypochlorites
03	TREAT SITE - #1				Permanent	Treatment Plant	Non-Vulnerable	Disinfection - Hypochlorites
04	4H BARN WELL - #2	1983	225	8	Emergency	Groundwater	Vulnerable	No Treatment
06	TENNIS - #3	1948	265	8	Emergency	Groundwater	Vulnerable	Treatment At Plant
07	#1	1983	225	8		Groundwater	Vulnerable	No Treatment
08	NEW #1	2009	215	8	Permanent	Groundwater	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	09/21/94	952	1484	8.50	539	0	385	1.4	4.1	0.7	0.74	1.83	2.1	318	612	0	13	+0.22	0.1	1.66
02	Raw	09/21/94	886	1484	8.19	546	0	371	1.3	3.9	0.6	0.20	0.02	8.2	255	666	0	12	-0.10	0.4	0.66
03	Raw	09/21/94	908	1484	8.55	485	0	366	1.2	3.9	0.5	0.62	0.02	7.6	322	546	0	12	+0.21	0.1	1.79
04	Raw	09/21/94	1018	1590	8.18	639	0	410	1.4	4.0	0.6	0.16	0.01	19.4	241	780	0	12	-0.05	0.1	0.50
01	Raw	07/24/96	955	1404	8.51	494	5	342	1.2	4.5	0.5	0.07	0.02	3.0	266	590	6	13	+0.23	1.3	1.93
02	Raw	07/24/96	1090	1664	8.26	628	0	409	1.5	4.6	0.7	0.75	0.02	12.0	291	766	0	14	+0.07	0.1	0.55
03	Raw	07/24/96	802	1196	8.27	477	0	302	1.1	3.5	0.5	0.15	0.03	5.0	188	582	0	11	-0.11	0.1	0.67
04	Raw	07/24/96	947	1404	8.33	505	4	354	1.3	4.3	0.6	0.31	0.02	3.0	284	606	5	13	+0.04	0.9	1.20
03	Raw	06/10/99	1087	1670	8.18	650	0	405	1.7	7.1	1.4	0.05	0.23	12.6	254	793	0	23	+0.20	0.1	0.54
01	Raw	06/10/99	1110	1450	8.51	536	3	358	1.5	5.3	0.8	0.19	0.02	3.4	265	647	4	17	+0.09	0.1	1.66
04	Raw	06/10/99	963	1440	8.60	520	14	342	1.4	4.6	0.5	0.26	0.02	3.0	257	600	17	14	+0.35	0.2	1.90
02	Raw	06/10/99	759	1140	8.29	489	0	285	1.2	3.7	0.5	0.29	0.02	4.1	149	597	0	11	-0.05	1.2	0.66
04	Raw	05/22/03	912	1430	8.98	526	48	342	1.2	3.9	0.5	0.47	0.02	3.0	235	525	58	12	+0.67	0.1	1.83
02	Raw	05/22/03	780	1230	8.32	506	7	299	1.1	3.6	0.6	0.36	0.02	5.0	159	600	8	11	-0.02	0.1	0.60
03	Raw	05/22/03	1110	1710	7.97	647	0	419	1.4	7.5	1.4	0.06	0.02	15.0	269	789	0	24	+0.01	0.1	0.50
03	Raw	06/27/06	1126	1720	8.01	646	0	412	1.9	7.9	1.4	0.04	0.02	17.0	252	788	0	25	+0.07	0.1	0.53
04	Raw	06/27/06	951	1450	8.27	512	9	352	1.4	4.3	0.5	0.08	0.02	3.0	243	603	11	13	-0.01	0.1	1.86
02	Raw	06/27/06	955	1450	8.06	557	0	351	1.6	4.7	0.7	0.40	0.02	4.0	225	680	0	15	-0.15	0.1	0.68
03	Raw	11/16/11	1091	1720	8.28	633	2	385	1.5	6.5	1.0	0.04	0.02	18.0	269	767	2	18	+0.24	0.2	0.61
04	Raw	11/16/11	882	1410	8.97	517	28	307	1.3	2.5	0.2	0.14	0.02	3.0	226	562	34	8	+0.46	0.2	1.82
02	Raw	11/16/11	713	1140	8.65	482	10	257	1.0	2.7	0.4	0.38	0.02	5.0	127	564	12	8	+0.17	0.2	0.64
08	Raw	09/24/14	1112	1750	8.12	646	0	400	1.7	6.8	1.1	0.13	0.00	17.0	263	788	0	22	+0.11	0.0	0.60
Averages			960	1474	8.36	554	6	357	1.4	4.7	0.7	0.27	0.11	7.9	244	657	7	15		0.3	1.06