

EPA ID#: 0925 System Name: Flying J Travel Plaza

Sampler- Mr Ed Striebel Work Phone-(605)787-5653
Title- Contract Operator
Address- 7005 Timberline
Black Hawk SD 57718

Location- City: Rapid City County: Pennington
Service Area- Service Station
PWS Owner Type- Private Ownership
Water Supply Type- Groundwater Supply

Population Served- 560 Service Connections- 9

Months that System is Open to Public-Season Opening Date- January 1st Season Closing Date- December 31st

Sources for Flying J Travel Plaza

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	WELL #2	1967	2200	8		Groundwater	Non-Vulnerable	No Treatment
02	WELL #1	1996	1920	7	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	02/25/91	0	0	0.00	0	0	0	0.0	0.0	0.0	0.00	0.00	0.0	0	0	0	0	0.00	0.4	0.00
02	Raw	09/09/03	471	741	7.38	196	0	168	0.3	0.3	0.2	0.06	0.02	3.0	167	239	0	2	-2.40	0.4	0.32
02	Raw	01/23/07	472	735	7.97	195	0	107	16.6	20.1	18.0	0.05	0.01	4.0	162	237	0	124	+0.06	0.3	0.32
02	Raw	05/01/13	446	730	7.83	196	0	111	13.5	13.8	19.6	0.03	0.03	4.0	170	239	0	115	-0.28	0.3	0.35
02	Raw	10/21/15	447	695	7.60	196	0	24	5.0	93.6	23.3	0.11	0.00	3.0	179	239	0	330	+0.36	0.4	0.32
Averages			367	580	6.16	157	0	82	7.1	25.6	12.2	0.05	0.01	2.8	136	191	0	114		0.3	0.26

Source	Type	Date	TDS	Conductance	pH	Alk-M	Alk-P	Na	K	Ca	Mg	Fe	Mn	Cl	SO4	HCO3	CO3	Hardness	Langlier	NO3	F
02	Treated	08/13/97	0	680	0.00	0	0	0	0.0	0.0	0.0	0.00	0.00	0.0	168	0	0	330	0.00	0.0	0.00