

# EPA ID#: 0582 System Name: Rafter-J Bar Ranch

Sampler- Mr Robert Meissner Work Phone-(605)574-2527  
Title- Water Manager  
Address- PO Box 128  
Hill City SD 57745-0128

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

Population Served- 350 Service Connections- 191

Months that System is Open to Public-Season Opening Date- May 1st Season Closing Date- September 30th

## Sources for Rafter-J Bar Ranch

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	#1-PASTURE	1989	340	8	Permanent	Groundwater	Non-Vulnerable	Treatment At Plant
02	#2-BATHHOUSE	1965	130	6		Groundwater	Non-Vulnerable	No Treatment
08	#3-WEST	2006	250	6	Permanent	Groundwater	Non-Vulnerable	Treatment At Plant
09	TREAT SITE-#1 #2 #3				Permanent	Treatment Plant	Non-Vulnerable	Aeration Coagulation, Softening - Soda Ash Disinfection - Hypochlorites Filtration - Mixed Media Mixing Device Sedimentation
11	#2-NEW	2006	250	6	Permanent	Groundwater	Non-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	06/12/96	0	0	0.00	0	0	0	0.0	0.0	0.0	0.00	0.00	0.0	30	0	0	0	0.00	0.1	0.00