

543056

County Otter Tail
Quad
Quad ID

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT
Minnesota Statutes Chapter 1031

Entry Date 09/06/1995
Update Date 02/14/2014
Received Date

Well Name SLETTEN, Elevation	Township 133 Elev. Method	Range 42	Dir W	Section 19	Subsection DDB	Well Depth 62 ft.	Depth Completed 62 ft.	Date Well Completed 06/26/1995																																							
Address Contact RR 1 BOX 4106 FERGUS FALLS MN 56537						Drill Method Jetted	Drill Fluid Water																																								
Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>SOIL</td><td>0</td><td>1</td><td>BLACK</td><td></td></tr><tr><td>GRAVEL</td><td>1</td><td>12</td><td>BROWN</td><td>HARD</td></tr><tr><td>GRAVEL & CLAY</td><td>12</td><td>29</td><td>YELLOW</td><td>MEDIUM</td></tr><tr><td>CLAY</td><td>29</td><td>35</td><td>BLUE</td><td>SOFT</td></tr><tr><td>SAND</td><td>35</td><td>52</td><td>GRAY</td><td></td></tr><tr><td>SANDY CLAY</td><td>52</td><td>56</td><td>BLUE</td><td>MEDIUM</td></tr><tr><td>MIXED SAND</td><td>56</td><td>62</td><td>GRAY</td><td></td></tr></table>						Geological Material	From	To (ft.)	Color	Hardness	SOIL	0	1	BLACK		GRAVEL	1	12	BROWN	HARD	GRAVEL & CLAY	12	29	YELLOW	MEDIUM	CLAY	29	35	BLUE	SOFT	SAND	35	52	GRAY		SANDY CLAY	52	56	BLUE	MEDIUM	MIXED SAND	56	62	GRAY		Use domestic	Status Active
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						Well Hydrofractured? Yes ☐ No ☐			From To																																						
Casing Type Single casing			Joint Threaded																																												
Drive Shoe? Yes ☒ No ☐			Above/Below																																												
Casing Diameter 2 in.			Weight 57 lbs./ft.																																												
Open Hole Screen? ☒			Type stainless																																												
Diameter 1.3 in.			Make JOHNSON																																												
Static Water Level 12 ft.			Measure 06/26/1995																																												
Pumping Level (below land surface) ft.			Pumping at 20 g.p.m.																																												
Wellhead Completion Pitless adapter manufacturer			Model																																												
☐ Casing Protection			☒ 12 in. above grade																																												
☐ At-grade (Environmental Wells and Borings ONLY)																																															
Grouting Information Material bentonite			Well Grouted? ☒ Yes ☐ No ☐ Not Specified																																												
Nearest Known Source of Contamination 27 feet			West Direction Septic tank/drain field Type																																												
Pump ☐ Not Installed			Date Installed 06/26/1995																																												
Manufacturer's name AERMOTOR			HP 0.5																																												
Model Number			Volt 115																																												
Length of drop pipe 18 ft			Capacity 12 g.p.																																												
Abandoned Does property have any not in use and not sealed well(s)?			☐ Yes ☒ No																																												
Variance Was a variance granted from the MDH for this well?			☐ Yes ☐ No																																												
Miscellaneous First Bedrock			Aquifer																																												
Last Strat			Depth to Bedrock ft																																												
Located by																																															
Locate Method																																															
System UTM - NAD83, Zone 15, Meters			X Y																																												
Unique Number Verification			Input Date																																												
Angled Drill Hole																																															
Well Contractor Bengtson Well Co.			56076 BENGSTON, M.																																												
Licensee Business			Lic. or Reg. No. Name of Driller																																												