

714386

County Otter Tail
Quad
Quad ID

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

Entry Date
Update Date 08/02/2006
Received Date 09/28/2004

Well Name HEIDELBERGER, 137	Township 38	Range W	Dir Section 5	Subsection AAA	Well Depth 85 ft.	Depth Completed 85 ft.	Date Well Completed 09/17/2004
Elevation	Elev. Method	Drill Method Non-specified Rotary				Drill Fluid Bentonite	
Address Well 47250 520TH ST FRAZEE MN 56544					Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 32 BROWN HARD CLAY 32 73 BLUE HARD SAND-MED FINE 73 85 GRAY					Well Hydrofractured? Yes ☐ No ☒ From To		
					Casing Type Single casing Joint		
					Drive Shoe? Yes ☐ No ☒ Above/Below		
					Casing Diameter 4 in. To 77 ft. Weight lbs./ft. Hole Diameter 6.2 in. To 85 ft.		
					Open Hole From ft. To ft.		
					Screen? ☒ Type stainless Make JOHNSON		
					Diameter Slot/Gauze Length Set		
					4 in. 10 8 ft. 77 ft. 85 ft.		
					Static Water Level 25 ft. land surface Measure 09/17/2004		
					Pumping Level (below land surface) 77 ft. 1 hrs. Pumping at 100 g.p.m.		
Wellhead Completion Pitless adapter manufacturer SNAPPY Model ☐ Casing Protection ☒ 12 in. above grade ☐ At-grade (Environmental Wells and Borings ONLY)							
Grouting Information Well Grouted? ☒ Yes ☐ No ☐ Not Specified Material Amount From To high solids bentonite 0 ft. 30 ft.							
Nearest Known Source of Contamination feet Direction Type Well disinfected upon completion? ☒ Yes ☐ No							
Pump ☐ Not Installed Date Installed Manufacturer's name MEYERS Model Number 1.25 HP 1 Volt 220 Length of drop pipe 40 ft Capacity g.p. Typ Submersible							
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 Johnson R. Well Co. 80129 JOHNSON, Licensee Business Lic. or Reg. No. Name of Driller							

Remarks