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County Stearns
Quad
Quad ID

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

Entry Date 10/23/2009
Update Date 07/15/2010
Received Date 12/06/2007

Well Name RUHLUND,	Township 122	Range 31	Dir W	Section 14	Subsection DAA	Well Depth 83 ft.	Depth Completed 80 ft.	Date Well Completed 11/19/2007
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address Well LOT 7 174TH ST EDEN VALLEY MN 55329						Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness SAND 0 16 BROWN MEDIUM CLAY/SAND 16 71 GRAY SFT-HRD SAND 71 80 GRAY MEDIUM CLAY 80 83 GRAY MEDIUM						Well Hydrofractured? Yes ☐ No ☐ From To		
						Casing Type Single casing ☐ Joint ☐		
						Drive Shoe? Yes ☐ No ☐ Above/Below		
						Casing Diameter Weight Hole Diameter 4 in. To 75 ft. lbs./ft. 8 in. To 30 ft. 7 in. To ft.		
						Open Hole From ft. To ft.		
						Screen? ☒ Type plastic Make JWS Diameter Slot/Gauze Length Set 4 in. 20 5 ft. 75 ft. 80 ft.		
						Static Water Level 16 ft. land surface Measure 11/19/2007		
						Pumping Level (below land surface) 74 ft. 0.5 hrs. Pumping at 100 g.p.m.		
						Wellhead Completion Pitless adapter manufacturer 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 bentonite 3 Sacks ft. 40 ft.		
Remarks						Nearest Known Source of Contamination feet Direction Type Well disinfected upon completion? ☒ Yes ☐ No		
						Pump ☐ Not Installed Date Installed Manufacturer's name Model Number HP Volt Length of drop pipe ft Capacity g.p. Typ		
						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 Jennings Well Drilling, Inc. 2092 NORDMAN, M. Licensee Business Lic. or Reg. No. Name of Driller		