

622721

County Mille Lacs
Quad
Quad ID

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

Entry Date 04/26/1999
Update Date 03/11/2005
Received Date

Well Name PAT	Township 40	Range 26	Dir Section W 19	Subsection AAA	Well Depth 300 ft.	Depth Completed 300 ft.	Date Well Completed 11/07/1998
Elevation	Elev. Method				Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address Contact BOX 617 FOLEY MN 56329					Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 60 BROWN GRANITE 60 185 RED/BLK GRANITE 185 232 BLK/GRY GRANITE 232 300 RED/BLK					Well Hydrofractured? Yes ☐ No ☒ From To		
					Casing Type Single casing Joint Unknown		
					Drive Shoe? Yes ☐ No ☒ Above/Below		
					Casing Diameter Weight Hole Diameter 6 in. To 60 ft. lbs./ft. 8.8 in. To 60 ft. 5.9 in. To 300 ft.		
					Open Hole From 60 ft. To 300 ft.		
					Screen? ☐ Type Make		
					Static Water Level 17 ft. null Measure 11/07/1998		
					Pumping Level (below land surface)		
					Wellhead Completion Pitless adapter manufacturer MAASS Model 4J1 ☐ 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 5 Sacks 0 ft. 60 ft.		
					Nearest Known Source of Contamination 110 feet North Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No		
					Pump ☐ Not Installed Date Installed 11/24/1998 Manufacturer's name AERMOTOR Model Number A5B75 HP 0.75 Volt 230 Length of drop pipe 280 ft Capacity 5 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 60 ft Located by Locate Method System UTM - NAD83, Zone 15, Meters X Y Unique Number Verification Input Date		
					Angled Drill Hole		
					Well Contractor Traut M.J. Well Co. 71536 BRUCE Licensee Business Lic. or Reg. No. Name of Driller		