

157142

County St. Louis
Quad
Quad ID

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

Entry Date 02/22/1988
Update Date 04/20/2018
Received Date

Well Name TIKKANEN,	Township null	Range null	Dir nul	Section null	Subsection null	Well Depth 490 ft.	Depth Completed 490 ft.	Date Well Completed 06/08/1979
Elevation	Elev. Method					Drill Method Air Rotary	Drill Fluid	
Address Contact RR 2 ELY MN 55731						Use domestic	Status Active	
						Well Hydrofractured? Yes ☐ No ☐		
Stratigraphy Information Geological Material From To (ft.) Color Hardness GRAVEL 0 3 SHALE ROCK 3 490 BLACK HARD						Casing Type Single casing	Joint Other	
						Drive Shoe? Yes ☒ No ☐	Above/Below 1 ft.	
						Casing Diameter 6 in. To 25 ft. 19.45 lbs./ft.	Hole Diameter 6 in. To 490 ft.	
						Open Hole From 25 ft. To 490 ft.		
						Screen? ☐	Type	
						Static Water Level		
						Pumping Level (below land surface) ft. hrs. Pumping at 0.5 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 neat cement ft. ft.		
						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 Rasmussen Well Co. 38019 MADISON, J. Licensee Business Lic. or Reg. No. Name of Driller		