

409062

County St. Louis
Quad Chad Lake
Quad ID 348B

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

Entry Date 02/22/1988
Update Date 02/15/2019
Received Date

Well Name AVKAINEN, T.	Township 63	Range 15	Dir Section W 34	Subsection CBBBAB	Well Depth 122 ft.	Depth Completed 122 ft.	Date Well Completed 11/04/1982
Elevation 1372	Elev. Method LiDAR 1m DEM (MNDNR)	Drill Method Air Rotary				Drill Fluid	
Address Contact 5512 BAVARIAN PASS E FRIDLEY MN 55432 Well 5293 MUD CREEK RD ELY MN 55731					Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 12 LEDGEROCK 12 122					Well Hydrofractured? Yes ☐ No ☐ From To		
					Casing Type Single casing Joint Threaded		
					Drive Shoe? Yes ☐ No ☒ Above/Below 1 ft.		
					Casing Diameter Weight Hole Diameter 6 in. To 21 ft. 19 lbs./ft. 6 in. To 122 ft.		
					Open Hole From 20 ft. To 122 ft.		
					Screen? ☐ Type Make		
					Static Water Level		
					Pumping Level (below land surface)		
					Wellhead Completion Pitless adapter manufacturer MARTINSON Model S 30 ☐ 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 12 ft. 20 ft.		
					Nearest Known Source of Contamination 75 feet West Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No		
					Pump ☐ Not Installed Date Installed 06/02/1983 Manufacturer's name GOULDS Model Number 7EH HP 0.5 Volt 230 Length of drop pipe 110 ft Capacity 7 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 metasedimentary rocks Aquifer metasedimentary Last Strat metasedimentary rocks Depth to Bedrock 12 ft Located by Minnesota Geological Survey Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 556484 Y 5304795 Unique Number Verification Tax Records Input Date 02/21/2018		
					Angled Drill Hole		
					Well Contractor Kolstad Well Drill 69111 KOLSTAD, B. Licensee Business Lic. or Reg. No. Name of Driller		
Remarks							

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