

163729

County Chisago
Quad North
Quad ID 151C

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

Entry Date 12/02/1990
Update Date 06/02/2014
Received Date

Well Name SCHNOBRICH, Township 35 Range 21 Dir W Section 15 Subsection CDBAA					Well Depth 55 ft.		Depth Completed 55 ft.		Date Well Completed 08/16/1979	
Elevation 889 ft. Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Cable Tool		Drill Fluid			
Address					Use domestic				Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 10 SAND 10 20 SAND & CLAY 20 40 WATERSAND 40 55					Well Hydrofractured? Yes ☐ No ☐ From To					
					Casing Type Single casing Joint Threaded					
					Drive Shoe? Yes ☒ No ☐ Above/Below 1 ft.					
					Casing Diameter Weight					
					4 in. To 51 ft. 11 lbs./ft.					
					Open Hole From ft. To ft.					
					Screen? ☒ Type stainless Make JOHNSON					
					Diameter Slot/Gauze Length Set					
					2 in. 10 5 ft. 51 ft. 55 ft.					
					Static Water Level					
40 ft. land surface Measure 08/16/1979										
Pumping Level (below land surface)										
50 ft. 2 hrs. Pumping at 20 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										
Nearest Known Source of Contamination										
80 feet North Direction Septic tank/drain field Type										
Well disinfected upon completion? ☒ Yes ☐ No										
Pump ☐ Not Installed Date Installed 08/20/1979										
Manufacturer's name GOULD										
Model Number 5EC310 HP 0.5 Volt 230										
Length of drop pipe 37 ft Capacity 12 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 Quat. buried										
Last Strat sand Depth to Bedrock ft										
Located by Minnesota Geological Survey										
Locate Method Digitized - scale 1:24,000 or larger (Digitizing Table)										
System UTM - NAD83, Zone 15, Meters X 503690 Y 5040396										
Unique Number Verification Name on mailbox Input Date 01/01/1990										
Angled Drill Hole										
Well Contractor										
Lauren McCullough Well 82443 MCCULLOUGH, G										
Licensee Business Lic. or Reg. No. Name of Driller										