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County Chisago
Quad
Quad ID

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

Entry Date
Update Date 06/11/2024
Received Date 02/09/2024

Well Name BOB LINDY	Township 36	Range 20	Dir W	Section 29	Subsection BDB	Well Depth 171 ft.	Depth Completed 171 ft.	Date Well Completed 11/16/2023
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address						Use domestic	Status Active	
Well 11641 378TH ST NORTH BRANCH MN 55056						Well Hydrofractured? Yes ☐ No ☐ From To		
Contact 39893 ORIOLE AV NORTH BRANCH MN 55056						Casing Type Single casing Joint		
Stratigraphy Information						Drive Shoe? Yes ☐ No ☐ Above/Below		
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter		Hole Diameter
SAND		0	20			4 in. To 147 ft. lbs./ft.		8 in. To 50 ft.
CLAY		20	138					6.5 in. To 147 ft.
SANDROCK		138	171					4 in. To 171 ft.
						Open Hole From 147 ft. To 171 ft.		
						Screen? ☐ Type Make		
						Static Water Level		
						47 ft. land surface Measure 11/16/2023		
						Pumping Level (below land surface)		
						105 ft. 1 hrs. Pumping at 25 g.p.m.		
						Wellhead Completion		
						Pitless adapter manufacturer MONITOR Model SNAPPY		
						☐ 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 5 Sacks ft. 50 ft.		
						Nearest Known Source of Contamination		
						90 feet South Direction Septic tank/drain field Type		
						Well disinfected upon completion? ☒ Yes ☐ No		
						Pump ☐ Not Installed Date Installed 02/06/2023		
						Manufacturer's name FLOWISE		
						Model Number HP 0.5 Volt 220		
						Length of drop pipe ft Capacity 10 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 ft		
						Located by		
						Locate Method		
						System UTM - NAD83, Zone 15, Meters X Y		
						Unique Number Verification Input Date		
						Angled Drill Hole		
						Well Contractor		
						Andy Zuercher Well Drilling 4697 ZUERCHER, A		
						Licensee Business Lic. or Reg. No. Name of Driller		