

626919

County Chisago
Quad
Quad ID

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

Entry Date 12/16/1999
Update Date 12/28/2001
Received Date

Well Name WHISPERING	Township 37	Range 20	Dir Section W 19	Subsection null	Well Depth 165 ft.	Depth Completed 165 ft.	Date Well Completed 04/15/1999	
Elevation	Elev. Method				Drill Method Cable Tool	Drill Fluid Bentonite		
Address Well 11240 FERRY RD					Use domestic	Status Active		
					Well Hydrofractured? Yes ☐ No ☐			From
Stratigraphy Information					Casing Type Single casing	Joint Unknown		
					Drive Shoe? Yes ☐ No ☐			Above/Below
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter	Weight	Hole Diameter
CLAY, ROCK		0	40			0 in. To	143 ft. lbs./ft.	4 in. To 165 ft.
GRAVEL		40	90					
CLAY		90	127					
SANDROCK		127	165					
					Open Hole From 143 ft. To 165 ft.			
					Screen? ☐ Type Make			
					Static Water Level 40 ft. null Measure 04/15/1999			
					Pumping Level (below land surface)			
					Wellhead Completion Pitless adapter manufacturer Model SNAPPY ☐ 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 55 feet East Direction Septic tank/drain field 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			
Remarks					Miscellaneous First Bedrock Aquifer Last Strat Depth to Bedrock 143 ft Located by Locate Method System UTM - NAD83, Zone 15, Meters X Y Unique Number Verification Input Date			
					Angled Drill Hole			
					Well Contractor Zuercher Well Drilling 13490 MIGGLER, B. Licensee Business Lic. or Reg. No. Name of Driller			