

579793

County Anoka
Quad Coon Lake
Quad ID 135C

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

Entry Date 04/20/1999
Update Date 05/17/2010
Received Date

Well Name THOMPSON,	Township 33	Range 23	Dir W	Section 36	Subsection ABDBBD	Well Depth 70 ft.	Depth Completed 70 ft.	Date Well Completed 05/10/1998
Elevation 909 ft.	Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address C/W 217 LAUREL RD EAST BETHEL MN 55005						Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness MEDIUM SAND 0 36 TAN SOFT CLAY 36 52 GRAY HARD MEDIUM SAND 52 70 BROWN SOFT						Well Hydrofractured? Yes ☐ No ☐ From To		
						Casing Type Single casing Joint		
						Drive Shoe? Yes ☐ No ☒ Above/Below		
						Casing Diameter Weight Hole Diameter 4 in. To 60 ft. 2.13 lbs./ft. 6 in. To 70 ft.		
						Open Hole From ft. To ft.		
						Screen? ☒ Type slotted pipe Make MONOFLEX Diameter Slot/Gauze Length Set 4 in. 10 10 ft. 60 ft. 70 ft.		
						Static Water Level 9 ft. land surface Measure 05/10/1998		
						Pumping Level (below land surface) 20 ft. 2 hrs. Pumping at 40 g.p.m.		
						Wellhead Completion Pitless adapter manufacturer BAKER 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 high solids bentonite 1 Sacks 0 ft. 30 ft.		
Nearest Known Source of Contamination 70 feet <u>Northeas</u> Direction <u>Septic tank/drain field</u> Type Well disinfected upon completion? ☒ Yes ☐ No								
Pump ☐ Not Installed Date Installed <u>05/10/1998</u> Manufacturer's name RED JACKET Model Number <u>S50-BC1</u> HP <u>0.5</u> Volt <u>230</u> Length of drop pipe <u>30</u> ft Capacity <u>10</u> g.p. Typ <u>Submersible</u>								
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-brown Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 488241 Y 5017350 Unique Number Verification Address verification Input Date 01/20/2010								
Angled Drill Hole								
Well Contractor Martin Lake Garage 02370 MULVIHILL, M. Licensee Business Lic. or Reg. No. Name of Driller								