

592123

County Sherburne
Quad Cable
Quad ID 156D

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

Entry Date 07/10/1998
Update Date 02/14/2014
Received Date

Well Name VANVICKLE,	Township 35	Range 30	Dir Section W 21	Subsection DAAADB	Well Depth 77 ft.	Depth Completed 77 ft.	Date Well Completed 08/14/1997	
Elevation 1010	Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Multiple methods used	Drill Fluid	
Address C/W 4280 45TH ST SE ST CLOUD MN 56304					Use domestic Status Active			
Stratigraphy Information Geological Material From To (ft.) Color Hardness SAND 0 34 BROWN SOFT CLAY 34 69 BROWN HARD SAND-FINE 69 72 BROWN SOFT GRAVEL & WATER 72 77					Well Hydrofractured? Yes ☐ No ☐		From To	
					Casing Type Single casing Joint			
					Drive Shoe? Yes ☒ No ☐		Above/Below	
					Casing Diameter 4 in. To 72 ft. 11 lbs./ft.		Hole Diameter 4 in. To 77 ft.	
					Open Hole From ft. To ft.			
					Screen? ☒ Type stainless Make COOK			
					Diameter Slot/Gauze Length Set			
					4 in. 15 4 ft. 72 ft. 77 ft.			
					Static Water Level			
					19 ft. land surface Measure 08/14/1997			
Pumping Level (below land surface)								
60 ft. 1 hrs. Pumping at 10 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								
Material Amount From To								
neat cement 1 Sacks 0 ft. 8 ft.								
Nearest Known Source of Contamination								
55 feet North 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								
Miscellaneous								
First Bedrock Aquifer Quat. buried								
Last Strat gravel (+larger) Depth to Bedrock ft								
Located by Minnesota Geological Survey								
Locate Method GPS SA Off (averaged) (15 meters)								
System UTM - NAD83, Zone 15, Meters X 416494 Y 5039926								
Unique Number Verification Address verification Input Date 07/27/2010								
Angled Drill Hole								
Well Contractor								
Donabauer Well 73668 DONABAUER, G.								
Licensee Business Lic. or Reg. No. Name of Driller								