

770781

County Goodhue
Quad
Quad ID

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

Entry Date08/22/2012
Update Date09/07/2012
Received Date07/09/2012

Well Name MILLER, BRIAN	Township 112	Range 13	Dir W	Section 12	Subsection CCB	Well Depth 160 ft.	Depth Completed 160 ft.	Date Well Completed 05/02/2012
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address C/W29202 LAKE AV FRONTENAC MN 55026						Use domestic	Status Active	
Stratigraphy Information						Well Hydrofractured?	Yes ☐	No ☒
						Casing Type	Single casing	Joint
						Drive Shoe?	Yes ☒	No ☐
						Above/Below		
Geological Material						Casing Diameter	Weight	Hole Diameter
SAND						4 in. To	116 ft. 11 lbs./ft.	6.5 in. To 116 ft.
JORDAN SAND ROCK								4 in. To 160 ft.
JORDAN SAND ROCK								
						Open Hole	From 116 ft.	To 160 ft.
						Screen?	TypeMake	
Static Water Level								
8.5 ft. land surface						Measure	05/01/2012	
Pumping Level (below land surface)								
68 ft. 4 hrs. Pumping at						20	g.p.m.	
Wellhead Completion								
Pitless adapter manufacturer						WHITEWATER	Model 701030HCT	
☐ 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						8 Sacks	ft. 80	ft.
Nearest Known Source of Contamination								
75 feet North Direction						Septic tank/drain field Type		
Well disinfected upon completion?						☒ Yes ☐ No		
Pump						☐ Not Installed	Date Installed	05/07/2012
Manufacturer's name						FRANKLIN		
Model Number						AY2300	HP 1	Volt 230
Length of drop pipe						68 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								
Geo Technologies, LLC						2785	SMITH, B.	
Licensee Business						Lic. or Reg. No.	Name of Driller	