

845230

County Beltrami
Quad
Quad ID

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

Entry Date

Update Date 05/18/2020

Received Date 12/04/2019

Well Name JOURDAIN,	Township null	Range null	Dir W	Section null	Subsection null	Well Depth 132 ft.	Depth Completed 132 ft.	Date Well Completed 11/04/2019			
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite				
Address						Use domestic	Status Active				
C/W RED LAKE MN						Well Hydrofractured? Yes ☐ No ☒	From	To			
Stratigraphy Information Geological Material From To (ft.) Color Hardness SAND 0 4 BROWN SOFT CLAY 4 30 BROWN MEDIUM CLAY 30 75 GRAY SOFT CLAY/ ROCK 75 127 GRAY MEDIUM SAND 127 132 GRAY SOFT						Casing Type Single casing	Joint				
						Drive Shoe? Yes ☐ No ☐		Above/Below			
						Casing Diameter		Weight		Hole Diameter	
						4 in. To 128 ft.		lbs./ft.		7.8 in. To 20 ft.	
										6.7 in. To 132 ft.	
						Open Hole		From ft. To ft.			
						Screen? ☒		Type stainless		Make JOHNSON	
						Diameter Slot/Gauze		Length Set			
						4 in. 10		4 ft. 128 ft.		132 ft.	
						Static Water Level					
Pumping Level (below land surface)						90 ft. 1 hrs. Pumping at 20 g.p.m.					
Wellhead Completion						Pitless adapter manufacturer MERRILL Model MCK410					
☐ 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			
well grouted, type unknown						4 Sacks		0 ft. 50 ft.			
Nearest Known Source of Contamination						feet Direction Type					
Well disinfected upon completion?						☒ Yes ☐ No					
Pump ☐ Not Installed						Date Installed 11/08/2019					
Manufacturer's name FLOWISE											
Model Number						HP 0.5	Volt 230				
Length of drop pipe 130 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						Gracco Well Drilling 2960 C. CESOLINI					
Licensee Business						Lic. or Reg. No.		Name of Driller			