

845038

County Hubbard
Quad Dorset
Quad ID 255B

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

Entry Date 06/04/2021
Update Date 08/04/2021
Received Date 01/27/2021

Well Name REINI, RON					Township 140		Range 33		Dir Section W 8		Subsection ADBBAB	
Elevation 1440		Elev. Method LiDAR 1m DEM (MNDNR)										
Address												
Contact		13649 BRONZE PK ROSEMOUNT MN 55068										
Well		23682 FOXTAIL LA NEVIS MN 56467										
Stratigraphy Information												
Geological Material		From		To (ft.)		Color		Hardness				
TOP SOIL		0		1		BLACK		SOFT				
SAND		1		23		BROWN		HARD				
SAND		23		47		GRAY		HARD				
CLAY		47		52		GRAY		HARD				
SAND		52		60		GRAY		HARD				
Well Depth 60 ft.												
Depth Completed 60 ft.												
Date Well Completed 01/15/2021												
Drill Method		Non-specified Rotary						Drill Fluid Bentonite				
Use domestic										Status Active		
Well Hydrofractured? Yes ☐ No ☒ From To												
Casing Type Single casing		Joint Welded										
Drive Shoe?		Yes ☐		No ☒		Above/Below						
Casing Diameter		Weight				Hole Diameter						
4 in. To		56 ft.		lbs./ft.		7.8 in. To		19 ft.				
						6.7 in. To		60 ft.				
Open Hole From ft. To ft.												
Screen? ☒		Type stainless		Make JOHNSON								
Diameter		Slot/Gauze		Length		Set						
4 in.		12		4 ft.		56 ft.		60 ft.				
Static Water Level												
11 ft.		land surface				Measure		10/07/2020				
Pumping Level (below land surface)												
55 ft.		2 hrs.		Pumping at		60 g.p.m.						
Wellhead Completion												
Pitless adapter manufacturer		MONITOR				Model		4AO				
☐ 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		7 Sacks		0 ft.		50 ft.						
cement-sand		3 Sacks		50 ft.		60 ft.						
Nearest Known Source of Contamination												
75 feet		Northeas Direction				Sewer Type						
Well disinfected upon completion?		☒ Yes ☐ No										
Pump ☐ Not Installed		Date Installed		10/15/2020								
Manufacturer's name		GRUNDFOS										
Model Number		10-S05-9		HP		0.5		Volt		230		
Length of drop pipe		40 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		Minnesota Department of Health										
Locate Method		GPS SA Off (averaged) (15 meters)										
System		UTM - NAD83, Zone 15, Meters		X 357071		Y 5202529						
Unique Number Verification		Info/GPS from data		Input Date		10/14/2020						
Angled Drill Hole												
Well Contractor												
Ehresmann Water Wells And		1450		EHRESMANN, D.								
Licensee Business		Lic. or Reg. No.		Name of Driller								
Remarks												