

869837

County McLeod
Quad
Quad ID

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

Entry Date

Update Date06/11/2025

Received Date04/18/2024

Well Name MONANAN,	Township 115	Range 28	Dir W	Section 30	Subsection ADD	Well Depth 180 ft.	Depth Completed 180 ft.	Date Well Completed 03/28/2024			
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Qwik gel				
Address C/W8608 KALE AV GLENCOE MN						Use domestic	Status Active				
						Well Hydrofractured?		Yes ☐	No ☒	From	To
						Casing Type		Single casing		Joint	
Stratigraphy Information Geological MaterialFromTo (ft.)ColorHardness CLAY024BROWN MEDIUM CLAY2489GRAY MEDIUM SAND/GRAVEL8995VARIED SOFT CLAY95100GRAY MEDIUM SAND//GRAVEL100109VARIED MEDIUM CLAY109165GRAY SOFT CLAY165175GRN/BRN SOFT SAND175180VARIED SOFT						Drive Shoe?	Yes ☐	No ☐	Above/Below		
						Casing Diameter		Weight		Hole Diameter	
						4 in. To		176 ft. lbs./ft.		8 in. To 50 ft. 6.7 in. To 180 ft.	
						Open Hole		Fromft.		Toft.	
						Screen?	☒	Type	other	Make	JOHNSON
						Diameter	Slot/Gauze	Length	Set		
						3 in.	12	4 ft.	176 ft.	180 ft.	
						Static Water Level					
						65 ft. land surfaceMeasure03/28/2024					
						Pumping Level (below land surface)					
100 ft. 2 hrs. Pumping at45 g.p.m.											
Wellhead Completion											
Pitless adapter manufacturerMAASSModel451-25											
☐ Casing Protection ☐ 12 in. above grade											
☐ At-grade (Environmental Wells and Borings ONLY)											
Grouting InformationWell Grouted? ☒ Yes ☐ No ☐ Not Specified											
Material		Amount		From	To						
bentonite		7 Sacks		ft. 167 ft.							
Nearest Known Source of Contamination											
150 feet		East Direction		Sewer Type							
Well disinfected upon completion? ☒ Yes ☐ No											
Pump ☐ Not InstalledDate Installed03/28/2024											
Manufacturer's nameGOULDS											
Model Number		10CS10	HP	1	Volt230						
Length of drop pipe		100 ft	Capacity	14 g.p.	TypSubmersible						
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 Bedrockft									
Located by											
Locate Method											
System		UTM - NAD83, Zone 15, Meters		X	Y						
Unique Number Verification				Input Date							
Angled Drill Hole											
Well Contractor											
Mineral Service Plus, LLC		1442		NUBBE, Z							
Licensee Business		Lic. or Reg. No.		Name of Driller							