

896994

County Itasca
Quad
Quad ID

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

Entry Date 01/30/2026
Update Date 01/30/2026
Received Date 01/21/2026

Well Name MAKI, TROY	Township 54	Range 22	Dir Section W 15	Subsection CBD	Well Depth 112 ft.	Depth Completed 112 ft.	Date Well Completed 11/20/2025				
Elevation	Elev. Method				Drill Method Non-specified Rotary	Drill Fluid Bentonite					
Address C/W 12257 435 CR GOODLAND MN 55742					Use domestic	Status Active					
					Well Hydrofractured? Yes ☐ No ☒ From To						
Stratigraphy Information					Casing Type Single casing Joint						
					Drive Shoe? Yes ☐ No ☒ Above/Below						
Geological Material					From	To (ft.)	Color	Hardness			
TOP SOIL					0	1	BLACK	SOFT			
MIXED SANDY CLAYS					1	38	BROWN	MEDIUM			
ROCKY CLAY GRAVEL					38	56	GRAY	HARD			
FINE CLAY SAND					56	59	GRAY	SOFT			
ROCKY CLAY GRAVEL					59	106	GRAY	HARD			
MED EVEN SANDS					106	112	TAN	SOFT			
Open Hole					From	ft.	To	ft.			
Screen? ☒					Type stainless		Make JOHNSON				
Diameter					Slot/Gauze	Length	Set				
3 in.					12	5 ft.	107 ft.	112 ft.			
Static Water Level											
38 ft.					land surface		Measure	11/20/2025			
Pumping Level (below land surface)											
112 ft.					2 hrs.	Pumping at	20	g.p.m.			
Wellhead Completion											
Pitless adapter manufacturer					MONITOR		Model SPK-4				
☐ 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			
pearock							50 ft.	112 ft.			
bentonite					4 Sacks		ft. 50	ft.			
Nearest Known Source of Contamination											
56 feet					South Direction		Septic tank/drain field Type				
Well disinfected upon completion?					☒ Yes ☐ No						
Pump ☐ Not Installed					Date Installed		11/20/2025				
Manufacturer's name					GOULDS						
Model Number					10CS05	HP	0.5	Volt	230		
Length of drop pipe					90	ft	Capacity	12	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											
Runyan Well Drilling					1903		LANDEY, J				
Licensee Business					Lic. or Reg. No.		Name of Driller				