

871803

County Sherburne
Quad
Quad ID

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

Entry Date 08/15/2023
Update Date 08/16/2023
Received Date 05/04/2023

Well Name PREMIER	Township 33	Range 27	Dir W	Section 5	Subsection ACC	Well Depth 65 ft.	Depth Completed 65 ft.	Date Well Completed 04/03/2023
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address						Use domestic	Status Active	
Well 22581 179TH ST NW BIG LAKE MN						Well Hydrofractured? Yes ☐ No ☒ From To		
Contact 201 JACKSON ST ANOKA MN 55303						Casing Type Single casing Joint		
Stratigraphy Information						Drive Shoe? Yes ☐ No ☐ Above/Below		
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter 4 in. To 55 ft. lbs./ft.		
SAND		0	38			Hole Diameter 8 in. To 50 ft.		
CLAY		38	51			6.5 in. To 65 ft.		
SAND / GRAVEL		51	65					
Open Hole						From	ft.	To
						ft.		
Screen? ☒						Type slotted pipe Make		
Diameter						Slot/Gauze	Length	Set
4 in.						12	10 ft.	55 ft. 65 ft.
Static Water Level								
30 ft.						land surface	Measure	04/03/2023
Pumping Level (below land surface)								
45 ft.						1 hrs.	Pumping at	15 g.p.m.
Wellhead Completion								
Pitless adapter manufacturer						MONITOR	Model	SNAPPY
☐ 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						5 Sacks	ft.	50 ft.
Nearest Known Source of Contamination								
70 feet						West Direction		Sewer Type
Well disinfected upon completion?						☒ Yes ☐ No		
Pump ☐ Not Installed						Date Installed 04/03/2023		
Manufacturer's name						GRUNDFOS		
Model Number SQ						HP 0.75	Volt	220
Length of drop pipe						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		
Located by						ft		
Locate Method								
System UTM - NAD83, Zone 15, Meters						X	Y	
Unique Number Verification						Input Date		
Angled Drill Hole								
Well Contractor								
Andy Zuercher Well Drilling						4697	ZACH M	
Licensee Business						Lic. or Reg. No.	Name of Driller	
Remarks								
Minnesota Well Index Report						871803		Printed on 10/02/2026 HE-01205-15