

890283

County Sherburne
Quad
Quad ID

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

Entry Date
Update Date 03/24/2026
Received Date 12/09/2025

Well Name ZIEGLER	Township 33	Range 27	Dir W	Section 4	Subsection CDB	Well Depth 88 ft.	Depth Completed 87 ft.	Date Well Completed 11/04/2025
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address						Use domestic	Status Active	
Well 22199 174TH ST NW BIG LAKE MN						Well Hydrofractured? Yes ☐ No ☐ From To		
Contact 11469 193RD AV NW ELK RIVER MN 55330						Casing Type Single casing Joint		
Stratigraphy Information						Drive Shoe? Yes ☐ No ☐ Above/Below		
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter Weight Hole Diameter		
SAND		0	18	BROWN	SOFT	4 in. To 79 ft. lbs./ft. 6.7 in. To 87 ft.		
CLAY		18	41	GRAY	SOFT			
SAND/ GRAVEL		41	53	VARIED	SOFT			
CLAY/ SAND		53	78	RED	SOFT			
SAND/ SANDSTONE:		78	87	VARIED	SOFT			
SHALE		87	88					
Open Hole						From	ft.	To ft.
Screen? ☒						Type stainless	Make JOHNSON	
Diameter		Slot/Gauze		Length		Set		
3 in.		15		8 ft.		79 ft. 87 ft.		
Static Water Level								
17 ft.		land surface		Measure		11/04/2025		
Pumping Level (below land surface)								
85 ft.		1.5 hrs.		Pumping at		40 g.p.m.		
Wellhead Completion								
Pitless adapter manufacturer		BAKER		Model		BULLDOG		
☐ 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		
other		5 Sacks		ft. 50		ft.		
Nearest Known Source of Contamination								
70 feet		East Direction		Sewer		Type		
Well disinfected upon completion?						☒ Yes ☐ No		
Pump ☐ Not Installed						Date Installed		
Manufacturer's name						STA-RITE		
Model Number		VFD	HP	1	Volt	230		
Length of drop pipe		40	ft	Capacity	20	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								
Driven Drilling, LLC		3346		MOTZKO, J.				
Licensee Business		Lic. or Reg. No.		Name of Driller				