

879906

County Otter Tail
Quad
Quad ID

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

Entry Date
Update Date 03/15/2024
Received Date 01/22/2024

Well Name PETERSON, KIM	Township 137	Range 43	Dir W	Section 29	Subsection ADC
Elevation	Elev. Method				
Address					
Well 47663 173RD AV PELICAN RAPIDS MN 56572					
C/W 1006 6TH AV SE BARNESVILLE MN 56514					
Stratigraphy Information					
Geological Material		From	To (ft.)	Color	Hardness
CLAY		0	28	BROWN	
SAND		28	55	BROWN	
SAND		55	67	GRAY	
DIRTY SAND		67	70	GRAY	
Well Depth 70 ft. Depth Completed 67 ft. Date Well Completed 12/16/2023					
Drill Method Non-specified Rotary		Drill Fluid		Other	
Use domestic				Status	Active
Well Hydrofractured?		Yes ☐	No ☒	From	To
Casing Type Single casing		Joint			
Drive Shoe?		Yes ☐	No ☒	Above/Below	
Casing Diameter		Weight		Hole Diameter	
4 in. To 63 ft.		lbs./ft.		6.7 in. To 70 ft.	
Open Hole From ft. To ft.					
Screen? ☒		Type stainless		Make JOHNSON	
Diameter Slot/Gauze		Length		Set	
4 in. 10		4 ft.		63 ft. 67 ft.	
Static Water Level					
22 ft.		land surface		Measure 12/16/2023	
Pumping Level (below land surface)					
29 ft.		2 hrs. Pumping at		20 g.p.m.	
Wellhead Completion					
Pitless adapter manufacturer		MONITOR		Model 4BO	
☐ 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				6 ft. 60 ft.	
Nearest Known Source of Contamination					
60 feet		Southeas Direction		Other Type	
Well disinfected upon completion?		☒ Yes ☐ No			
Pump ☐ Not Installed		Date Installed			
Manufacturer's name		SCHAEFER			
Model Number		HP 0.5		Volt 220	
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					
Locate Method					
System UTM - NAD83, Zone 15, Meters		X		Y	
Unique Number Verification		Input Date			
Angled Drill Hole					
Well Contractor					
Robertson Well Drilling, LLC		6020		VAREBERG, M	
Licensee Business		Lic. or Reg. No.		Name of Driller	