

864560

County Otter Tail
Quad
Quad ID

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

Entry Date
Update Date 11/08/2023
Received Date 08/04/2022

Well Name EPIC BUILT	Township 137	Range 42	Dir Section W 34	Subsection BBB	Well Depth 400 ft.	Depth Completed 400 ft.	Date Well Completed 07/21/2022
Elevation	Elev. Method				Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address					Use domestic	Status Active	
Contact 808 3RD AV S FARGO ND 58102					Well Hydrofractured? Yes ☐ No ☒ From To		
Well 24632 LABRADOR BEACH DR PELICAN RAPIDS MN					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	
TOP SOIL		0	1	BLACK	SOFT	4 in. To 392 ft. 1 lbs./ft. 6.7 in. To 400 ft.	
CLAY		1	12	YELLOW	HARD		
CLAY		12	381	GRAY	HARD		
COARSE SAND		381	400	GRAY	SOFT		
					Open Hole From ft. To ft.		
					Screen? ☒ Type stainless Make JOHNSON		
					Diameter Slot/Gauze Length Set		
					4 in. 15 8 ft. 392 ft. 400 ft.		
					Static Water Level		
					20 ft. land surface Measure 07/18/2022		
					Pumping Level (below land surface)		
					391 ft. 1 hrs. Pumping at 200 g.p.m.		
					Wellhead Completion		
					Pitless adapter manufacturer SNAPPY Model MONITOR		
					☐ 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		
					100 feet North Direction Septic tank/drain field Type		
					Well disinfected upon completion? ☒ Yes ☐ No		
					Pump ☐ Not Installed Date Installed 07/21/2022		
					Manufacturer's name PENTEK		
					Model Number PID 20 HP 1.5 Volt 230		
					Length of drop pipe 80 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		
					Elsner Well Drilling, Inc. 1374 ELSNER, KELLY		
					Licensee Business Lic. or Reg. No. Name of Driller		