

857615

County Otter Tail
Quad
Quad ID

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

Entry Date
Update Date 06/02/2022
Received Date

Well Name LENTZ, STACEY	Township 135	Range 41	Dir W	Section 1	Subsection AAC			
Elevation Well						Elev. Method 39701 BEAVER DAM RD DENT MN 56528		
Stratigraphy Information								
Geological Material		From	To (ft.)	Color	Hardness			
TOP SOIL		0	1	BLACK	SOFT			
BRN SAND		1	18	BROWN	HARD			
SANDY CLAY		18	82	GRAY	HARD			
SAND & GRAVEL		82	100	GRAY	SOFT			
Well Depth 100 ft.						Depth Completed 100 ft.	Date Well Completed 06/23/2021	
Drill Method Non-specified Rotary						Drill Fluid Bentonite		
Use domestic						Status Active		
Well Hydrofractured? Yes ☐ No ☐						From To		
Casing Type Single casing						Joint		
Drive Shoe? Yes ☐ No ☐						Above/Below		
Casing Diameter 4 in.		Weight To 96 ft.		Hole Diameter lbs./ft. 6.7 in.		To 100 ft.		
Open Hole From ft. To ft.								
Screen? Diameter 4 in.		☒ Slot/Gauze 12		Type stainless Length 4 ft.		Make JOHNSON Set 96 ft. 100 ft.		
Static Water Level 43 ft. land surface						Measure 06/23/2021		
Pumping Level (below land surface) 93 ft. 2 hrs. Pumping at						60 g.p.m.		
Wellhead Completion Pitless adapter manufacturer BULLDOG Model SNAPPY								
☐ Casing Protection						☐ 12 in. above grade		
☐ At-grade (Environmental Wells and Borings ONLY)								
Grouting Information Material bentonite						Well Grouted? ☒ Yes ☐ No ☐ Not Specified Amount 3 Sacks From ft. To 55 ft.		
Nearest Known Source of Contamination 60 feet East Direction						Body of water Type		
Well disinfected upon completion?						☐ Yes ☐ No		
Pump Manufacturer's name STARITE						Date Installed		
Model Number		HP 0.5		Volt 230				
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 ft		
Located by								
Locate Method								
System UTM - NAD83, Zone 15, Meters						X Y		
Unique Number Verification						Input Date		
Angled Drill Hole								
Well Contractor Nash Drilling, LLC						3078 NASH, G		
Licensee Business						Lic. or Reg. No. Name of Driller		