

866062

County Todd
Quad
Quad ID

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

Entry Date
Update Date 07/10/2023
Received Date 07/22/2022

Well Name 33798	Township 133	Range 32	Dir W	Section 12	Subsection DBA	Well Depth 111 ft.	Depth Completed 110 ft.	Date Well Completed 07/20/2022
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid	Other
Address						Use domestic	Status Active	
Contact PO BOX 95 CUSHING MN 56443						Well Hydrofractured? Yes ☐ No ☒ From To		
Well 33798 TWIN OAKS TR MOTLEY MN 56466						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	40	TAN	SOFT	4 in. To 100 ft. lbs./ft. 6.5 in. To 111 ft.		
CLAY		40	80	GRAY	HARD			
SAND		80	95	GRAY	MEDIUM			
CLAY		95	99	GRAY	MEDIUM			
SAND		99	111	GRAY	SOFT			
Open Hole						From	ft.	To
Screen? ☒						Type plastic	Make BIGFOOT	
Diameter						Slot/Gauze	Length	Set
4 in.						10 ft.	100 ft.	110 ft.
Static Water Level								
13 ft.						land surface	Measure	07/20/2022
Pumping Level (below land surface)								
80 ft.						2 hrs.	Pumping at	50 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
bentonite						6 Sacks	ft.	50 ft.
Nearest Known Source of Contamination								
60 feet						West Direction	Septic tank/drain field Type	
Well disinfected upon completion?						☒ Yes	☐ No	
Pump ☐ Not Installed						Date Installed	07/09/2022	
Manufacturer's name						GRUNDFOS		
Model Number						HP	0.75	Volt 230
Length of drop pipe						60 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								
Geo Tech of Minnesota, Inc.						1733	NASH, Z	
Licensee Business						Lic. or Reg. No.	Name of Driller	