

848104

County Blue Earth
Quad
Quad ID

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

Entry Date
Update Date 11/17/2023
Received Date 03/04/2022

Well Name DUMDIE,	Township 106	Range 27	Dir Section W 23	Subsection CBD	Well Depth 120 ft.	Depth Completed 120 ft.	Date Well Completed 05/14/2021		
Elevation	Elev. Method				Drill Method Non-specified Rotary	Drill Fluid Bentonite			
Address C/W 14501 559TH AV GOOD THUNDER MN 56037					Use domestic	Status Active			
					Well Hydrofractured? Yes ☐ No ☒ From To				
Stratigraphy Information					Casing Type Single casing	Joint Welded			
					Drive Shoe? Yes ☐ No ☒ Above/Below				
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter	Weight	Hole Diameter	
BLACK DIRT		0	2	BLACK	SOFT	6 in. To	110 ft. lbs./ft.	10 in. To 120 ft.	
CLAY		2	20	YELLOW	SOFT				
CLAY		20	40	BLUE	SOFT				
CLAY		40	50	GRAY	MEDIUM				
CLAY		50	110	BLACK	HARD				
SAND		110	120	BROWN	MEDIUM				
Open Hole					From	ft.	To	ft.	
Screen? ☒					Type	stainless	Make	JOHNSON	
Diameter		Slot/Gauze	Length	Set					
5 in.		12	10 ft.	110 ft.	120 ft.				
Static Water Level									
50 ft.		land surface			Measure	05/14/2021			
Pumping Level (below land surface)									
ft.		8 hrs.	Pumping at		50	g.p.m.			
Wellhead Completion									
Pitless adapter manufacturer					BAKER	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				
high solids bentonite		10	Sacks	0	ft. 60	ft.			
Nearest Known Source of Contamination									
120 feet		South Direction		Septic tank/drain field		Type			
Well disinfected upon completion?					☒ Yes	☐ No			
Pump ☐ Not Installed					Date Installed	05/21/2021			
Manufacturer's name					STA-RITE				
Model Number		HP	0.5	Volt	230				
Length of drop pipe		84	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									
Corey Seppmann Well					1786	SEPPMANN, C			
Licensee Business					Lic. or Reg. No.	Name of Driller			