

848107

County Brown
Quad
Quad ID

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

Entry Date 02/01/2024
Update Date 02/01/2024
Received Date 10/04/2023

Well Name SEPPMANN,					Township 108	Range 31	Dir W	Section 33	Subsection DCB	Well Depth 170 ft.		Depth Completed 170 ft.		Date Well Completed 07/29/2023					
Elevation					Elev. Method					Drill Method Non-specified Rotary		Drill Fluid Bentonite							
Address										Use domestic		Status Active							
Contact 53907 68 SH MANKATO MN 56001										Well Hydrofractured? Yes ☐ No ☒ From To									
Well 19588 OAK SHORES RD HANSKA MN										Casing Type Single casing		Joint Welded							
Stratigraphy Information										Drive Shoe? Yes ☐ No ☒ Above/Below									
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter		Weight		Hole Diameter									
BLACK DIRT		0	8	BLACK	SOFT	6 in. To		155 ft. lbs./ft.		10 in. To		170 ft.							
SAND		8	12	BROWN	SOFT														
CLAY		12	92	GRAY	MEDIUM														
CLAY + SAND		92	155	GRAY	SOFT														
SAND		155	170	WHITE	SOFT														
										Open Hole		From		ft.		To		ft.	
										Screen? ☒		Type stainless		Make JOHNSON					
										Diameter		Slot/Gauze		Length		Set			
										6 in.		7		15 ft.		155 ft.		170 ft.	
										Static Water Level									
										21 ft.		land surface		Measure		07/29/2023			
										Pumping Level (below land surface)									
										ft.		12 hrs.		Pumping at		200		g.p.m.	
										Wellhead Completion									
										Pitless adapter manufacturer		BAKER		Model		QUICK CNCT			
										☐ 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			
										neat cement		40 Sacks				ft. 150		ft.	
										Nearest Known Source of Contamination									
										130 feet		Northwes Direction		Body of water		Type			
										Well disinfected upon completion?		☒ Yes		☐ No					
										Pump ☐ Not Installed		Date Installed		08/07/2023					
										Manufacturer's name		STA-RITE							
										Model Number		HP 1.5		Volt 230					
										Length of drop pipe		60 ft		Capacity 30		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					