

889208

County Hubbard
Quad
Quad ID

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

Entry Date 05/27/2025
Update Date 05/27/2025
Received Date 11/25/2024

Well Name SMITH, ERIC &					Township 140	Range 34	Dir W	Section 17	Subsection BDD	Well Depth 99 ft.		Depth Completed 99 ft.		Date Well Completed 10/30/2024													
Elevation					Elev. Method					Drill Method Non-specified Rotary		Drill Fluid Qwik gel															
Address										Use domestic		Status Active															
Well 19566 EARLY BIRD DR PARK RAPIDS MN 56470										Well Hydrofractured?		Yes ☐ No ☒		From		To											
Contact 19997 FAIRWAY TR PARK RAPIDS MN 56470										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	45	BROWN	SOFT	4 in. To		87 ft.		lbs./ft.		6.7 in. To		99 ft.													
SANDY CLAY		45	56	GRAY	SOFT																						
SAND		56	60	BROWN	SOFT																						
SANDY CLAY		60	77	GRAY	SOFT																						
FINE SAND		77	80	GRAY	SOFT																						
SANDY CLAY		80	87	GRAY	SOFT																						
FINE SAND		87	99	GRAY	SOFT																						
CLAY		99	99	GRAY	MEDIUM																						
Open Hole														From		ft.		To		ft.							
Screen?		☒		Type		telescoping		Make		JOHNSON																	
Diameter		☐		Slot/Gauze		Length		Set																			
3.7 in.		7		12		ft.		87		ft.		99		ft.													
Static Water Level														40		ft.		land surface		Measure		10/30/2024					
Pumping Level (below land surface)														87		ft.		2		hrs.		Pumping at		75		g.p.m.	
Wellhead Completion														Pitless adapter manufacturer				MONITOR		Model		4X1					
☐		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																	
other				4 Sacks				ft. 60		ft.																	
Nearest Known Source of Contamination														60		feet		<u>West</u> Direction		<u>Sewer</u> Type							
Well disinfected upon completion?														☒ Yes		☐ No											
Pump														☐ Not Installed		Date Installed											
Manufacturer's name														STARITE													
Model Number				HP				0.75		Volt		230															
Length of drop pipe				60		ft		Capacity		15		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														ADJ, Inc.				2291		EWERT, CHAD.							
Licensee Business				Lic. or Reg. No.				Name of Driller																			