

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

Entry Date	04/03/2023
Update Date	04/21/2025
Received Date	01/09/2023

Well Name					Township		Range		Dir Section		Subsection		Well Depth			Depth Completed			Date Well Completed								
					102		35		W 36		ADAABA		371 ft.			371 ft.			10/28/2022								
Elevation					1405		Elev. Method					Calc from NED (Natl.Elev.Dataset-30m)															
Address																											
C/W 76678 PETERSBURG RD JACKSON MN 56143																											
Stratigraphy Information																											
Geological Material					From		To (ft.)		Color		Hardness																
SOIL					0		2		BLACK		SOFT																
CLAY/SAND/ROCK					2		34		YELLOW		SOFT																
CLAY SANDY					34		82		BLUE		SOFT																
CLAY SANDY:					82		112		GRAY																		
CLAY SANDY:					112		178		TAN																		
CLAY SANDY					178		198		GRAY		SOFT																
SAND/ CLAY:					198		205		BROWN																		
SAND MEDIUM					205		218		BROWN		SOFT																
CLAY: HARDNESS -					218		281		LT. GRY																		
V FINE SAND/CLAY					281		312		GRY/TAN		SOFT																
CLAY SILTY:					312		334		GRAY																		
SANDSTONE; V FINE:					334		371																				
Use																		domestic		Status		Active					
Well Hydrofractured?																		Yes ☐		No ☒		From		To			
Casing Type																		Single casing		Joint		Welded					
Drive Shoe?																		Yes ☐		No ☒		Above/Below					
Casing Diameter																		Weight		Hole Diameter							
5 in. To					361 ft.				lbs./ft.				8 in. To		371 ft.												
5 in. To					241 ft.				lbs./ft.																		
Open Hole																		From		ft.		To		ft.			
Screen?																		☒		Type		stainless		Make		JOHNSON	
Diameter					Slot/Gauze		Length		Set																		
5 in.					10		13 ft.		361 ft.		371 ft.																
Static Water Level																											
178 ft.					land surface					Measure					07/02/2022												
Pumping Level (below land surface)																											
ft.					hrs.		Pumping at		50		g.p.m.																
Wellhead Completion																											
Pitless adapter manufacturer																		MAAS		Model							
☐ 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																		19 Sacks				ft. 150 ft.					
Nearest Known Source of Contamination																											
102 feet					South Direction					Other Type																	
Well disinfected upon completion?																		☒ Yes		☐ No							
Pump																		☐ Not Installed		Date Installed							
Manufacturer's name																		SCHAEFER									
Model Number																		HP		2		Volt		20			
Length of drop pipe																		220 ft		Capacity		20 g.p.		Type 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																		Minnesota Department of Health									
Locate Method																		GPS SA Off (averaged) (15 meters)									
System																		UTM - NAD83, Zone 15, Meters		X 340559		Y 4829167					
Unique Number Verification																		Info/GPS from data		Input Date		04/03/2023					
Angled Drill Hole																											
Well Contractor																											
Searles Well Drilling, Inc.																		1493		KUCK, T.							
Licensee Business																		Lic. or Reg. No.		Name of Driller							
Minnesota Well Index Report										864246				Printed on 08/13/2026 HE-01205-15													