

893449

County Pine
Quad
Quad ID

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

Entry Date 05/06/2026
Update Date 05/06/2026
Received Date 01/21/2026

Well Name NEWMAN, COLE					Township 39	Range 21	Dir W	Section 23	Subsection DBA	Well Depth 63 ft.		Depth Completed 63 ft.		Date Well Completed 11/21/2025			
Elevation					Elev. Method					Drill Method Non-specified Rotary		Drill Fluid Qwik gel					
Address										Use domestic		Status Active					
Well 16780 EAGLE RIDGE CI PINE CITY MN 55063										Well Hydrofractured? Yes ☐ No ☐ From To							
Contact 217 MAIN ST S PINE CITY MN 55063										Casing Type Single casing		Joint Threaded					
Stratigraphy Information										Drive Shoe? Yes ☒ No ☐		Above/Below					
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter		Weight		Hole Diameter							
CLAY & ROCKS		0	24	BROWN	MEDIUM	5 in. To 40 ft.		lbs./ft.		7.8 in. To 40 ft.							
GRAVEL		24	35	BROWN	MEDIUM												
BASALT		35	63	RED	HARD												
Open Hole										From	40	ft.	To	63	ft.		
Screen?		☐		Type		Make											
Static Water Level										20 ft.		land surface		Measure 11/21/2025			
Pumping Level (below land surface)										50 ft.		2 hrs.		Pumping at 25 g.p.m.			
Wellhead Completion										Pitless adapter manufacturer		BAKER		Model SNAPPY			
☐ 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		4 Sacks		ft. 40		ft.											
Nearest Known Source of Contamination										50 feet		South Direction		Sewer Type			
Well disinfected upon completion?										☐ Yes ☐ No							
Pump										☐ Not Installed		Date Installed		11/21/2025			
Manufacturer's name										GRUNDFOS							
Model Number		SQ10-05-		HP		0.5		Volt		230							
Length of drop pipe		40		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																	
Mora Well Co.										1512		JASON					
Licensee Business										Lic. or Reg. No.		Name of Driller					