

879448

County Pine
Quad
Quad ID

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

Entry Date
Update Date 06/30/2025
Received Date 09/10/2024

Well Name NEUMAN, COLE					Township 39	Range 21	Dir W	Section 23	Subsection CAC									
Elevation					Elev. Method													
Address																		
Well EAGLE RIDGE CI PINE CITY MN 55063																		
Contact 217 MAIN ST S PINE CITY MN 55063																		
Stratigraphy Information																		
Geological Material		From	To (ft.)	Color	Hardness													
CLAY		0	9	BROWN	MEDIUM													
SAND		9	23	BROWN	MEDIUM													
CLAY & ROCKS		23	52	GRAY	MEDIUM													
LEDGE ROCK		52	225	BLACK	HARD													
										Well Depth 225 ft.		Depth Completed 225 ft.		Date Well Completed 08/05/2024				
										Drill Method Non-specified Rotary		Drill Fluid Qwik gel						
										Use domestic				Status Active				
										Well Hydrofractured?		Yes ☐		No ☐		From To		
										Casing Type Single casing				Joint				
										Drive Shoe?		Yes ☐		No ☐		Above/Below		
										Casing Diameter 5 in. To 60 ft.		Weight lbs./ft.		Hole Diameter 7.9 in. To 60 ft. 4.7 in. To 225 ft.				
										Open Hole		From 60 ft.		To 225 ft.				
										Screen? ☐		Type		Make				
Static Water Level																		
Pumping Level (below land surface)																		
200 ft.		2 hrs.		Pumping at		10		g.p.m.										
Wellhead Completion																		
Pitless adapter manufacturer				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												
high solids bentonite		6 Sacks				ft. 50		ft.										
Nearest Known Source of Contamination																		
50 feet		East Direction		Sewer Type														
Well disinfected upon completion?		☒ Yes		☐ No														
Pump																		
☐ Not Installed		Date Installed		08/05/2024														
Manufacturer's name		GRUNDFOS																
Model Number		HP 1		Volt		240												
Length of drop pipe		200 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		KELLER, J														
Licensee Business		Lic. or Reg. No.		Name of Driller														