

889110

County Aitkin
Quad
Quad ID

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

Entry Date
Update Date 05/20/2025
Received Date 03/06/2025

Well Name STRUCTURAL	Township 46	Range 26	Dir W	Section 21	Subsection BBD	Well Depth 100 ft.	Depth Completed 100 ft.	Date Well Completed 11/23/2024
Elevation						Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address						Use domestic	Status Active	
Well 37877 309TH ST AITKIN MN						Well Hydrofractured? Yes ☐ No ☒ From To		
Contact 37322 66 CR CROSSLAKE MN						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		
CLAY		0	36	BROWN	MEDIUM	4 in. To 96 ft. 200 lbs./ft. 8 in. To 100 ft.		
CLAY		36	96	GRAY	MEDIUM			
SAND		96	100	BROWN	MEDIUM			
Open Hole						From ft.	To ft.	
Screen? ☒						Type stainless	Make JOHNSON	
Diameter		Slot/Gauze	Length	Set				
2 in.		12	4 ft.	96 ft.	100 ft.			
Static Water Level								
30 ft.		land surface		Measure		11/23/2024		
Pumping Level (below land surface)								
95 ft.		1 hrs.	Pumping at		8 g.p.m.			
Wellhead Completion								
Pitless adapter manufacturer		BAKER		Model		BULLDOG		
☐ 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		6 Sacks		ft. 70 ft.				
Nearest Known Source of Contamination								
51 feet		South Direction		Septic tank/drain field		Type		
Well disinfected upon completion?						☒ Yes ☐ No		
Pump ☒ Not Installed						Date Installed		
Manufacturer's name								
Model Number		HP		Volt				
Length of drop pipe		ft	Capacity	g.p.	Typ			
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								
Blue Water Wells LP		2140		ACKERMAN, DAV				
Licensee Business		Lic. or Reg. No.		Name of Driller				