

889134

County

Benton

Quad

Quad ID

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date

Update Date01/29/2026

Received Date10/30/2025

Well NameCAP Elevation Address Contact8381 148TH ST NW CLEARWATER MN 55320 Well14677 5TH AV NE RICE MN 65367 Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>SAND</td><td>0</td><td>18</td><td>BROWN</td><td>SOFT</td></tr><tr><td>CLAY</td><td>18</td><td>36</td><td>GRAY</td><td>MEDIUM</td></tr><tr><td>ROCK</td><td>36</td><td>38</td><td>BLACK</td><td>M.HARD</td></tr><tr><td>CLAY/GRAVEL</td><td>38</td><td>93</td><td>DK. RED</td><td>M.HARD</td></tr><tr><td>SAND</td><td>93</td><td>115</td><td>BROWN</td><td>MEDIUM</td></tr></table>					Geological Material	From	To (ft.)	Color	Hardness	SAND	0	18	BROWN	SOFT	CLAY	18	36	GRAY	MEDIUM	ROCK	36	38	BLACK	M.HARD	CLAY/GRAVEL	38	93	DK. RED	M.HARD	SAND	93	115	BROWN	MEDIUM	Well Depth115 ft. Drill MethodNon-specified Rotary Use domestic Well Hydrofractured? Yes No Casing TypeSingle casing Drive Shoe? Yes No Casing Diameter4 in. Weight107 ft. lbs./ft.		Date Well Completed12/17/2025 Drill FluidOther StatusActive FromTo Joint Above/Below	
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					Open Hole <table><tr><td>From</td><td>ft.</td><td>To</td><td>ft.</td></tr></table> Screen? ☒ Typeother DiameterSlot/GauzeLengthSet 2 in.128 ft.107 ft.115 ft.		From	ft.	To	ft.																												
From	ft.	To	ft.																																			
					Static Water Level <table><tr><td>12 ft.</td><td>land surface</td><td>Measure</td><td>10/17/2025</td></tr></table>		12 ft.	land surface	Measure	10/17/2025																												
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					Pumping Level (below land surface) <table><tr><td>113 ft.</td><td>1 hrs.</td><td>Pumping at</td><td>50 g.p.m.</td></tr></table>		113 ft.	1 hrs.	Pumping at	50 g.p.m.																												
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					Wellhead Completion Pitless adapter manufacturerMONITORModelSNAPPY Casing Protection ☒ 12 in. above grade At-grade (Environmental Wells and Borings ONLY)																																	
					Grouting Information Well Grouted? ☒ Yes No Not Specified <table><tr><td>Material</td><td>Amount</td><td>From</td><td>To</td></tr><tr><td>other</td><td>6 Sacks</td><td>ft. 50</td><td>ft.</td></tr></table>		Material	Amount	From	To	other	6 Sacks	ft. 50	ft.																								
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other	6 Sacks	ft. 50	ft.																																			
					Nearest Known Source of Contamination 50 feetSouth Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes No																																	
					Pump ☐ Not Installed Date Installed10/17/2025 Manufacturer's nameSTA-RITE Model NumberHP0.5Volt230 Length of drop pipe40 ftCapacity10 g.p.TypSubmersible																																	
					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 BedrockAquifer Last StratDepth to Bedrockft Located by Locate Method SystemUTM - NAD83, Zone 15, MetersXY Unique Number VerificationInput Date																																	
					Angled Drill Hole																																	
					Well Contractor Fobbe Well, LLP1919FOBBE, J Licensee BusinessLic. or Reg. No.Name of Driller																																	