

706481

County Clearwater
Quad Bagley
Quad ID 331C

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

Entry Date

Update Date02/25/2026

Received Date04/11/2005

Well NameGIRTY, MIKE Elevation1544 AddressWell16744 380 ST BAGLEY MN 56621 Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>CLAY AND COBBLES</td><td>0</td><td>45</td><td>RED/BRN</td><td>M.HARD</td></tr><tr><td>CLAY</td><td>45</td><td>70</td><td>BROWN</td><td>MEDIUM</td></tr><tr><td>CLAY</td><td>70</td><td>90</td><td>GRAY</td><td>MEDIUM</td></tr><tr><td>SAND</td><td>90</td><td>97</td><td>BROWN</td><td>SOFT</td></tr></table>	Geological Material	From	To (ft.)	Color	Hardness	CLAY AND COBBLES	0	45	RED/BRN	M.HARD	CLAY	45	70	BROWN	MEDIUM	CLAY	70	90	GRAY	MEDIUM	SAND	90	97	BROWN	SOFT	Well Depth97 ft. Drill MethodNon-specified Rotary Use domestic Well Hydrofractured?YesNoFromTo Casing TypeSingle casingJoint Drive Shoe?YesNoAbove/Below Casing DiameterWeightHole Diameter <table><tr><td>4 in.</td><td>To</td><td>92 ft.</td><td>lbs./ft.</td><td>8 in.</td><td>To</td><td>30 ft.</td></tr><tr><td></td><td></td><td></td><td></td><td>6 in.</td><td>To</td><td>97 ft.</td></tr></table> Open HoleFromft.Toft. Screen?TypestainlessMakeJOHNSON <table><tr><td>Diameter</td><td>Slot/Gauze</td><td>Length</td><td>Set</td></tr><tr><td>2 in.</td><td>15</td><td>5 ft.</td><td>92 ft.</td></tr></table> Static Water Level <table><tr><td>38 ft.</td><td>land surface</td><td>Measure</td><td>08/20/2004</td></tr></table> Pumping Level (below land surface) <table><tr><td>92 ft.</td><td>1 hrs.</td><td>Pumping at</td><td>30 g.p.m.</td></tr></table> Wellhead Completion Pitless adapter manufacturerMONITORModelSNAPPY Casing Protection12 in. above grade At-grade (Environmental Wells and Borings ONLY) Grouting InformationWell Grouted?YesNoNot Specified <table><tr><td>Material</td><td>Amount</td><td>From</td><td>To</td></tr><tr><td>high solids bentonite</td><td>2.5 Sacks</td><td>10 ft.</td><td>45 ft.</td></tr></table> Nearest Known Source of Contamination <table><tr><td>100 feet</td><td>East Direction</td><td>Septic tank/drain field</td><td>Type</td></tr><tr><td>Well disinfected upon completion?</td><td>YesNo</td><td></td><td></td></tr></table> PumpNot InstalledDate Installed08/20/2004 Manufacturer's nameMCDONALD <table><tr><td>Model Number</td><td>HP</td><td>0.5</td><td>Volt</td><td>230</td></tr><tr><td>Length of drop pipe</td><td>80 ft</td><td>Capacity</td><td>10 g.p.</td><td>TypSubmersible</td></tr></table> Abandoned Does property have any not in use and not sealed well(s)?YesNo Variance Was a variance granted from the MDH for this well?YesNo Miscellaneous <table><tr><td>First Bedrock</td><td>Aquifer</td><td>Quat. buried</td></tr><tr><td>Last Strat</td><td>sand-brown</td><td>Depth to Bedrockft</td></tr><tr><td>Located by</td><td>Minnesota Geological Survey</td><td></td></tr><tr><td>Locate Method</td><td>Digitization (Screen) - Map (1:24,000) (15 meters or</td><td></td></tr><tr><td>System</td><td>UTM - NAD83, Zone 15, Meters</td><td>X 316752 Y 5270115</td></tr><tr><td>Unique Number Verification</td><td>Address verification</td><td>Input Date11/13/2024</td></tr></table> Angled Drill Hole Well Contractor <table><tr><td>Traut Wells Pr Rapid</td><td>29541</td><td>HENSEL, D</td></tr><tr><td>Licensee Business</td><td>Lic. or Reg. No.</td><td>Name of Driller</td></tr></table>	4 in.	To	92 ft.	lbs./ft.	8 in.	To	30 ft.					6 in.	To	97 ft.	Diameter	Slot/Gauze	Length	Set	2 in.	15	5 ft.	92 ft.	38 ft.	land surface	Measure	08/20/2004	92 ft.	1 hrs.	Pumping at	30 g.p.m.	Material	Amount	From	To	high solids bentonite	2.5 Sacks	10 ft.	45 ft.	100 feet	East Direction	Septic tank/drain field	Type	Well disinfected upon completion?	YesNo			Model Number	HP	0.5	Volt	230	Length of drop pipe	80 ft	Capacity	10 g.p.	TypSubmersible	First Bedrock	Aquifer	Quat. buried	Last Strat	sand-brown	Depth to Bedrockft	Located by	Minnesota Geological Survey		Locate Method	Digitization (Screen) - Map (1:24,000) (15 meters or		System	UTM - NAD83, Zone 15, Meters	X 316752 Y 5270115	Unique Number Verification	Address verification	Input Date11/13/2024	Traut Wells Pr Rapid	29541	HENSEL, D	Licensee Business	Lic. or Reg. No.	Name of Driller
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