

865205

County Scott
Quad
Quad ID

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

Entry Date 08/16/2023
Update Date 08/16/2023
Received Date 01/17/2023

Well Name BOLLIG, MATT	Township 113	Range 22	Dir Section W 14	Subsection ADD																									
Elevation	Elev. Method																												
Address Well 24031 EDENVALE TR ELKO NEW MARKET MN 55020 Contact 14650 FOLIAGE AV APPLE VALLEY MN 55124																													
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</td><td>0</td><td>22</td><td>BROWN</td><td></td></tr><tr><td>CLAY</td><td>22</td><td>133</td><td>GRAY</td><td></td></tr><tr><td>SAND GRAVEL</td><td>133</td><td>150</td><td>RED</td><td></td></tr><tr><td>LIMESTONE</td><td>150</td><td>165</td><td>TAN</td><td></td></tr></table>					Geological Material	From	To (ft.)	Color	Hardness	CLAY	0	22	BROWN		CLAY	22	133	GRAY		SAND GRAVEL	133	150	RED		LIMESTONE	150	165	TAN	
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Well Depth 165 ft. Depth Completed 165 ft. Date Well Completed 01/05/2023																													
Drill Method Non-specified Rotary Drill Fluid Bentonite																													
Use domestic Status Active																													
Well Hydrofractured? Yes ☐ No ☒ From To																													
Casing Type Single casing Joint Welded																													
Drive Shoe? Yes ☒ No ☐ Above/Below																													
<table><tr><td>Casing Diameter</td><td>Weight</td><td>Hole Diameter</td></tr><tr><td>4 in. To</td><td>151 ft. lbs./ft.</td><td>6.7 in. To 20 ft.</td></tr><tr><td></td><td></td><td>6.2 in. To 151 ft.</td></tr><tr><td></td><td></td><td>3.8 in. To 165 ft.</td></tr></table>					Casing Diameter	Weight	Hole Diameter	4 in. To	151 ft. lbs./ft.	6.7 in. To 20 ft.			6.2 in. To 151 ft.			3.8 in. To 165 ft.													
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Open Hole From 151 ft. To 165 ft.																													
Screen? ☐ Type Make																													
Static Water Level 59 ft. land surface Measure 12/09/2022																													
Pumping Level (below land surface) ft. hrs. Pumping at 30 g.p.m.																													
Wellhead Completion Pitless adapter manufacturer MONITOR 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 cuttings 50 ft. 151 ft. bentonite 2 Sacks ft. 50 ft.																													
Nearest Known Source of Contamination 14 feet Northwes Direction Other Type Well disinfected upon completion? ☒ Yes ☐ No																													
Pump ☐ Not Installed Date Installed 01/05/2023 Manufacturer's name F + W Model Number HP Volt Length of drop pipe 84 ft Capacity 19 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 Bohn Well Drilling Co., Inc. 1445 RADEMACHER, M Licensee Business Lic. or Reg. No. Name of Driller																													