

790985

County Lyon
Quad Amiret
Quad ID 81C

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

Entry Date 08/12/2013
Update Date 03/26/2025
Received Date 10/06/2012

Well Name PRUSZYNSKI,	Township 110	Range 41	Dir W	Section 24	Subsection BBBBBC	Well Depth 147 ft.	Depth Completed 147 ft.	Date Well Completed 09/25/2012																																																		
Elevation 1307	Elev. Method LiDAR 1m DEM (MNDNR)				Drill Method Non-specified Rotary	Drill Fluid Bentonite																																																				
Address C/W 2801 190TH ST TRACY MN 56175						Use domestic	Status Active																																																			
Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>TOPSOIL</td><td>0</td><td>1</td><td>BLACK</td><td>MEDIUM</td></tr><tr><td>CLAY</td><td>1</td><td>30</td><td>YELLOW</td><td>MEDIUM</td></tr><tr><td>CLAY</td><td>30</td><td>63</td><td>BLUE</td><td>MEDIUM</td></tr><tr><td>SAND</td><td>63</td><td>65</td><td></td><td>SOFT</td></tr><tr><td>CLAY</td><td>65</td><td>106</td><td>BLUE</td><td>MEDIUM</td></tr><tr><td>SAND FINE</td><td>106</td><td>123</td><td>BLUE</td><td>SOFT</td></tr><tr><td>CLAY</td><td>123</td><td>124</td><td>BLUE</td><td></td></tr><tr><td>SAND</td><td>124</td><td>137</td><td>BLUE</td><td></td></tr><tr><td>CLAY</td><td>137</td><td>147</td><td>BLUE</td><td></td></tr></table>						Geological Material	From	To (ft.)	Color	Hardness	TOPSOIL	0	1	BLACK	MEDIUM	CLAY	1	30	YELLOW	MEDIUM	CLAY	30	63	BLUE	MEDIUM	SAND	63	65		SOFT	CLAY	65	106	BLUE	MEDIUM	SAND FINE	106	123	BLUE	SOFT	CLAY	123	124	BLUE		SAND	124	137	BLUE		CLAY	137	147	BLUE		Well Hydrofractured? Yes ☐ No ☒ From To		
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CLAY	137	147	BLUE																																																							
Casing Type Step down Joint Threaded																																																										
Drive Shoe? Yes ☐ No ☐ Above/Below																																																										
Casing Diameter Weight Hole Diameter																																																										
10 in. To 41 ft. lbs./ft. 14. in. To 41 ft.																																																										
5 in. To 127 ft. lbs./ft. 8.5 in. To 147 ft.																																																										
Open Hole From ft. To ft.																																																										
Screen? ☒ Type telescoping Make JOHNSON																																																										
Diameter Slot/Gauze Length Set																																																										
4 in. 9 10 ft. 127 ft. 137 ft.																																																										
Static Water Level -20 ft. top of casing Measure 09/25/2012																																																										
Pumping Level (below land surface)																																																										
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																																																										
other 15 Sacks ft. 40 ft.																																																										
other 18 Sacks ft. 117 ft.																																																										
Nearest Known Source of Contamination <u>120</u> feet East Direction <u>Septic tank/drain field</u> Type Well disinfected upon completion? ☐ Yes ☐ No																																																										
Pump ☐ Not Installed Date Installed <u>09/27/2012</u>																																																										
Manufacturer's name GRUNDFOS																																																										
Model Number <u>10SQE07-</u> HP <u>0.75</u> Volt																																																										
Length of drop pipe <u>40</u> 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 Quat. buried Last Strat clay-gray Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 281939 Y 4911760 Unique Number Verification Other, note in Input Date 05/20/2021																																																										
Angled Drill Hole																																																										
Well Contractor Steffl Drilling and Pump, Inc. 1551 DAHL, J. Licensee Business Lic. or Reg. No. Name of Driller																																																										