

697851

County Martin
Quad Truman SE
Quad ID 36D

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

Entry Date
Update Date 02/11/2025
Received Date 02/03/2004

Well Name NISS, JEROME					Township 104	Range 29	Dir W	Section 31	Subsection BABBCD	Well Depth 203 ft.		Depth Completed 203 ft.		Date Well Completed 08/22/2003																																					
Elevation 1114					Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Non-specified Rotary		Drill Fluid Water																																							
Address Well 2529 200TH ST TRUMAN MN										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>DIRT</td><td>0</td><td>2</td><td>BLACK</td><td>SOFT</td></tr><tr><td>CLAY</td><td>2</td><td>24</td><td>BROWN</td><td>SOFT</td></tr><tr><td>CLAY</td><td>24</td><td>80</td><td>BLUE</td><td>MEDIUM</td></tr><tr><td>SAND</td><td>80</td><td>84</td><td>GRAY</td><td>SOFT</td></tr><tr><td>CLAY</td><td>84</td><td>140</td><td>BLUE</td><td>MEDIUM</td></tr><tr><td>CLAY</td><td>140</td><td>180</td><td>GRAY</td><td>HARD</td></tr><tr><td>FINE SANDSTONE</td><td>180</td><td>203</td><td>WHITE</td><td>MEDIUM</td></tr></table>										Geological Material	From	To (ft.)	Color	Hardness	DIRT	0	2	BLACK	SOFT	CLAY	2	24	BROWN	SOFT	CLAY	24	80	BLUE	MEDIUM	SAND	80	84	GRAY	SOFT	CLAY	84	140	BLUE	MEDIUM	CLAY	140	180	GRAY	HARD	FINE SANDSTONE	180	203	WHITE	MEDIUM	Well Hydrofractured? Yes ☐ No ☒ From To	
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										FINE SANDSTONE	180	203	WHITE	MEDIUM																																					
										Casing Type Single casing		Joint																																							
Drive Shoe? Yes ☐ No ☐		Above/Below																																																	
Casing Diameter		Weight		Hole Diameter																																															
4 in. To		198 ft.		lbs./ft.																																															
5 in. To		197 ft.		lbs./ft.																																															
5 in. To		198 ft.																																																	
Open Hole		From		ft.		To		ft.																																											
Screen? ☒		Type telescoping		Make JOHNSON																																															
Diameter		Slot/Gauze		Length		Set																																													
5 in.		10		5 ft.		198 ft.																																													
203 ft.																																																			
Static Water Level 75 ft. land surface Measure 08/22/2003																																																			
Pumping Level (below land surface) 85 ft. 16 hrs. Pumping at 35 g.p.m.																																																			
Wellhead Completion Pitless adapter manufacturer MAASS Model 1.25X5 ☐ 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 5 Sacks ft. 187 ft.																																																			
Nearest Known Source of Contamination 75 feet Northwes Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No																																																			
Pump ☐ Not Installed Date Installed 08/22/2003 Manufacturer's name WEBTROL Model Number 102S711B HP 0.75 Volt 230 Length of drop pipe 100 ft Capacity 10 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 180 ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 390342 Y 4847672 Unique Number Verification Address verification Input Date 05/03/2024																																																			
Angled Drill Hole																																																			
Well Contractor Jerry's Well Co. 90421 CHRISTENSEN B Licensee Business Lic. or Reg. No. Name of Driller																																																			