

760014

County Scott
Quad Jordan East
Quad ID 90A

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

Entry Date 12/05/2008
Update Date 08/08/2022
Received Date 08/11/2008

Well Name HENNEN,	Township 114	Range 22	Dir Section W 7	Subsection DADADB	Well Depth 153 ft.	Depth Completed 153 ft.	Date Well Completed 05/08/2008																																			
Elevation 960 ft.	Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Non-specified Rotary	Drill Fluid Bentonite																																			
Address C/W 17660 MARSCHOLL RD JORDAN 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>CLAY</td><td>0</td><td>21</td><td>BROWN</td><td>MEDIUM</td></tr><tr><td>SAND</td><td>21</td><td>56</td><td>BROWN</td><td>SOFT</td></tr><tr><td>SAND & CLAY LAYERS</td><td>56</td><td>84</td><td>GRAY</td><td>MEDIUM</td></tr><tr><td>SAND</td><td>84</td><td>98</td><td>BROWN</td><td>MEDIUM</td></tr><tr><td>CLAY-ROCKY</td><td>98</td><td>107</td><td>GRAY</td><td>MEDIUM</td></tr><tr><td>SAND</td><td>107</td><td>153</td><td>GRAY</td><td>SOFT</td></tr></table>					Geological Material	From	To (ft.)	Color	Hardness	CLAY	0	21	BROWN	MEDIUM	SAND	21	56	BROWN	SOFT	SAND & CLAY LAYERS	56	84	GRAY	MEDIUM	SAND	84	98	BROWN	MEDIUM	CLAY-ROCKY	98	107	GRAY	MEDIUM	SAND	107	153	GRAY	SOFT	Well Hydrofractured? Yes ☐ No ☒ From To		
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					Casing Type Single casing Joint Welded																																					
					Drive Shoe? Yes ☐ No ☒ Above/Below																																					
Casing Diameter Weight Hole Diameter 4 in. To 143 ft. lbs./ft. 6 in. To 153 ft.																																										
Open Hole From ft. To ft.																																										
Screen? ☒ Type plastic Make BIGFOOT Diameter Slot/Gauze Length Set 4.5 in. 10 10 ft. 143 ft. 153 ft.																																										
Static Water Level 55 ft. land surface Measure 05/07/2005																																										
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 cuttings 50 ft. 110 ft. bentonite 2 Sacks ft. 50 ft.																																										
Nearest Known Source of Contamination 50 feet West Direction Sewer Type Well disinfected upon completion? ☒ Yes ☐ No																																										
Pump ☐ Not Installed Date Installed Manufacturer's name SCHAEFER Model Number WR-120 HP 0.75 Volt 230 Length of drop pipe 80 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 Quat. buried Last Strat sand-gray Depth to Bedrock ft Located by Minnesota Department of Health Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 460277 Y 4949068 Unique Number Verification Info/GPS from data Input Date 12/05/2008																																										
Angled Drill Hole																																										
Well Contractor Hartmann Well Co., LLP 1622 HARTMANN, R. Licensee Business Lic. or Reg. No. Name of Driller																																										

Remarks
THE SEALED WELL AT THIS ABOVE ADDRESS IS STATE # H-270653