

620798

County Morrison
Quad Hillman
Quad ID 192C

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

Entry Date 04/08/1999
Update Date 03/10/2014
Received Date

Well Name HOHEISEL,				Township 41	Range 28	Dir W	Section 30	Subsection BBBDAD	Well Depth 76 ft.				Depth Completed 76 ft.				Date Well Completed 11/16/1998										
Elevation 1292				Elev. Method 7.5 minute topographic map (+/- 5 feet)		Drill Method Non-specified Rotary										Drill Fluid Bentonite											
Address Well 35109 173RD ST HILLMAN MN 56338										Use domestic										Status Active							
Stratigraphy Information Geological Material From To (ft.) Color Hardness SAND & ROCKS 0 29 CLAY 29 72 SAND 72 76										Well Hydrofractured? Yes ☐ No ☒ From To																	
										Casing Type Single casing										Joint Threaded							
										Drive Shoe? Yes ☐ No ☒ Above/Below																	
										Casing Diameter 4 in. To 72 ft.										Weight lbs./ft.				Hole Diameter 6.7 in. To 76 ft.			
										Open Hole From ft. To ft.																	
										Screen? ☒ Type stainless Make JOHNSON																	
										Diameter Slot/Gauze Length Set																	
										2 in. 12 4 ft. 72 ft. 76 ft.																	
										Static Water Level 40 ft. land surface Measure 11/16/1998																	
										Pumping Level (below land surface) ft. hrs. Pumping at 5 g.p.m.																	
Wellhead Completion Pitless adapter manufacturer 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 high solids bentonite 0 ft. 30 ft.																											
Nearest Known Source of Contamination feet Direction Type Well disinfected upon completion? ☒ Yes ☐ No																											
Pump ☒ Not Installed Date Installed Manufacturer's name Model Number HP Volt Length of drop pipe 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 sand Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 427680 Y 5095679 Unique Number Verification Address verification Input Date 09/07/2010																											
Angled Drill Hole																											
Well Contractor Boart Longyear Drilling 49588 ANDERSON, J. Licensee Business Lic. or Reg. No. Name of Driller																											