

668794

County Aitkin
Quad Mcgregor
Quad ID 228D

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

Entry Date 04/02/2002
Update Date 10/13/2017
Received Date

Well Name ENDERLE, MATT 48	Township 24	Range W 25	Dir Section AADBDA	Subsection																				
Elevation 1226	Elev. Method 7.5 minute topographic map (+/- 5 feet)																							
Address Contact 18355 GOSHAWK ST MCGREGOR MN 55760																								
Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>SANDY CLAY</td><td>0</td><td>20</td><td>BROWN</td><td></td></tr><tr><td>SAND</td><td>20</td><td>27</td><td>BROWN</td><td></td></tr></table>					Geological Material	From	To (ft.)	Color	Hardness	SANDY CLAY	0	20	BROWN		SAND	20	27	BROWN						
Geological Material	From	To (ft.)	Color	Hardness																				
SANDY CLAY	0	20	BROWN																					
SAND	20	27	BROWN																					
Well Depth 27 ft.					Depth Completed 27 ft.					Date Well Completed 11/30/2001														
Drill Method Non-specified Rotary					Drill Fluid Bentonite																			
Use domestic					Status Active																			
Well Hydrofractured? Yes ☐ No ☒					From To																			
Casing Type Single casing					Joint																			
Drive Shoe? Yes ☐ No ☒					Above/Below																			
Casing Diameter 4 in.					Weight 23 ft.					Hole Diameter 8.8 in.					27 ft.									
Open Hole From ft.					To ft.																			
Screen? ☒					Type stainless					Make JOHNSON														
Diameter 4 in.					Slot/Gauze 12					Length 4 ft.					Set 23 ft.					27 ft.				
Static Water Level 5 ft.					land surface					Measure					11/30/2001									
Pumping Level (below land surface) 15 ft.					1 hrs.					Pumping at					15 g.p.m.									
Wellhead Completion Pitless adapter manufacturer					Model																			
☐ Casing Protection					☒ 12 in. above grade																			
☐ At-grade (Environmental Wells and Borings ONLY)																								
Grouting Information Material					Well Grouted? Amount					☒ Yes ☐ No ☐ Not Specified														
high solids bentonite										From 0 ft.					To 20 ft.									
Nearest Known Source of Contamination 50 feet					Direction					Septic tank/drain field					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					sand-brown					Aquifer					Quat. buried									
Last Strat					Located by					Depth to Bedrock					ft									
Minnesota Department of Health					Locate Method					Digitization (Screen) - Map (1:24,000) (15 meters or														
System					UTM - NAD83, Zone 15, Meters					X 475613					Y 5163069									
Unique Number Verification					Info/GPS from data					Input Date					06/10/2009									
Angled Drill Hole																								
Well Contractor Boart Longyear Drilling					49588					HANSON, D.														
Licensee Business					Lic. or Reg. No.					Name of Driller														