

Minnesota Unique Well Number

686313

County McLeod
Quad Plato
Quad ID 107D

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

Entry Date
Update Date 12/28/2005
Received Date 11/17/2004

Well Name CHIARIELLO,					Township 116	Range 27	Dir W	Section 32	Subsection DDBBDB	Well Depth 190 ft.					Depth Completed 190 ft.					Date Well Completed 10/05/2003														
Elevation 1010					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary										Drill Fluid Bentonite														
Address Well 5213 132ND ST GLENCOE MN 55336															Use domestic					Status Active														
Stratigraphy Information Geological MaterialFromTo (ft.)ColorHardness CLAY06BLACKSOFT CLAY614YELLOWMEDIUM CLAY1475GRAYMEDIUM MUDDY SAND7577GRAYSOFT CLAY77178GRAYMEDIUM SAND178190TANMEDIUM															Well Hydrofractured? Yes ☐ No ☒ From To																			
															Casing Type Single casing										Joint									
															Drive Shoe? Yes ☐ No ☒ Above/Below																			
															Casing Diameter 4 in.					Weight 190 ft.					Hole Diameter 7.5 in.					To 30 ft.				
Open Hole Fromft.Toft.																																		
Screen? ☒ Type stainless Make JOHNSON																																		
Diameter 2 in.					Slot/Gauze 0					Length 8 ft.					Set 182 ft.					To 190 ft.														
Static Water Level 70 ft. land surface Measure 10/05/2003																																		
Pumping Level (below land surface) 78 ft. 0.5 hrs. Pumping at 20 g.p.m.																																		
Wellhead Completion Pitless adapter manufacturer WHITEWATER 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 ft. 30 ft.																																		
Nearest Known Source of Contamination 75 feet Northwest Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No																																		
Pump ☐ Not Installed Date Installed 10/05/2003 Manufacturer's name AERMOTOR Model Number HP 0.75 Volt 230 Length of drop pipe 100 ft Capacity 12 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-brown 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 413354 Y 4962115 Unique Number Verification Address verification Input Date 07/01/2005																																		
Angled Drill Hole																																		
Well Contractor Mathews Well Co. 43238 GATTON, R. Licensee Business Lic. or Reg. No. Name of Driller																																		

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