

697850

County Martin
Quad Fairmont
Quad ID 14B

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

Entry Date
Update Date 10/02/2023
Received Date 02/03/2004

Well Name REIMAN, KEN					Township 102	Range 30	Dir W	Section 16	Subsection CABBCC	Well Depth 112 ft.					Depth Completed 112 ft.					Date Well Completed 08/08/2003									
Elevation 1174					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary										Drill Fluid Water									
Address Well 2129 150TH ST FAIRMONT MN 56031 Contact 600 LAIR RD W FAIRMONT MN 56031										Use domestic										Status Active									
Stratigraphy Information										Well Hydrofractured? Yes ☐ No ☐										From To									
Geological Material										Casing Type Single casing										Joint									
From										Drive Shoe? Yes ☐ No ☐										Above/Below									
To (ft.)										Casing Diameter										Weight					Hole Diameter				
Color										5 in. To 102 ft.										lbs./ft.					9 in. To 112 ft.				
Hardness																													
DIRT 0 2 BLACK SOFT																													
CLAY 2 15 BROWN SOFT																													
CLAY 15 28 BLUE MEDIUM																													
SAND 28 31 BROWN SOFT																													
CLAY 31 96 BLUE MEDIUM																													
SAND 96 112 BROWN MEDIUM																													
										Open Hole										From ft. To ft.									
										Screen? ☒										Type telescoping					Make JOHNSON				
										Diameter Slot/Gauze Length Set																			
										5 in. 15 ft.										ft. 112 ft.									
										5 in. 18 ft.										102 ft.					ft.				
										Static Water Level																			
										55 ft. land surface										Measure					08/08/2003				
										Pumping Level (below land surface)																			
										58 ft. 14 hrs. Pumping at										60 g.p.m.									
										Wellhead Completion																			
										Pitless adapter manufacturer MONITOR Model KWIT																			
										☐ 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 9 Sacks ft. 92 ft.																			
										Nearest Known Source of Contamination																			
										100 feet Northeast Direction										Septic tank/drain field Type									
										Well disinfected upon completion? ☒ Yes ☐ No																			
										Pump ☐ Not Installed Date Installed 08/18/2003																			
										Manufacturer's name GRUNDFOS																			
										Model Number 22SQE15C2 HP 1.5 Volt 230																			
										Length of drop pipe 60 ft Capacity 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 Department of Health																			
										Locate Method GPS SA Off (averaged) (15 meters)																			
										System UTM - NAD83, Zone 15, Meters X 383669 Y 4832545																			
										Unique Number Verification Info/GPS from data Input Date 08/19/2003																			
										Angled Drill Hole																			
										Well Contractor																			
										Jerry's Well Co. 90421 CHRISTENSEN B																			
										Licensee Business Lic. or Reg. No. Name of Driller																			
Remarks																													