

508967

County Renville
Quad Buffalo
Quad ID 94A

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

Entry Date 11/06/1991
Update Date 02/14/2014
Received Date

Well Name MAIERS, RITA					Township 115	Range 31	Dir W	Section 25	Subsection CDCADC	Well Depth 120 ft.					Depth Completed 120 ft.					Date Well Completed 05/07/1990				
Elevation 1040					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary										Drill Fluid Bentonite				
Address Well 57332 790TH AV STEWART MN 55385 Contact 220 MARTHA ST STEWART MN 55385										Use domestic										Status Active				
Stratigraphy Information										Well Hydrofractured? Yes ☐ No ☐ From To														
Geological Material										Casing Type Single casing										Joint				
SOIL										Drive Shoe? Yes ☐ No ☒ Above/Below 2 ft.														
CLAY										Casing Diameter Weight Hole Diameter														
CLAY										4 in. To 116 ft. 1.9 lbs./ft. 8 in. To 120 ft.														
SAND																								
										Open Hole From ft. To ft.														
										Screen? ☒ Type stainless Make JOHNSON														
										Diameter Slot/Gauze Length Set														
										4 in. 18 4 ft. 116 ft. 120 ft.														
										Static Water Level														
										6 ft. land surface Measure 05/07/1990														
										Pumping Level (below land surface)														
										30 ft. 1 hrs. Pumping at 60 g.p.m.														
										Wellhead Completion														
										Pitless adapter manufacturer MONITOR Model 8PLU1UC1														
										☐ 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														
										neat cement 0 ft. 30 ft.														
										bentonite 30 ft. 65 ft.														
										Nearest Known Source of Contamination														
										50 feet <u>Northeas</u> Direction <u>Septic tank/drain field</u> Type														
										Well disinfected upon completion? ☒ Yes ☐ No														
										Pump ☐ Not Installed Date Installed <u>05/07/1990</u>														
										Manufacturer's name JACUZZI														
										Model Number <u>5S410-8</u> HP <u>0.5</u> Volt <u>230</u>														
										Length of drop pipe <u>40</u> ft Capacity <u>10</u> g.p. Typ <u>Submersible</u>														
										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-yellow 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 380345 Y 4954368														
										Unique Number Verification Name on mailbox Input Date 07/07/2006														
										Angled Drill Hole														
										Well Contractor														
										Heil Well Co. 43085 HEIL, J.														
										Licensee Business Lic. or Reg. No. Name of Driller														
Remarks																								