

555315

County Martin
Quad Welcome
Quad ID 15A

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

Entry Date 06/26/1996
Update Date 02/05/2025
Received Date 05/08/1996

Well Name BICKNASE,	Township 103	Range 31	Dir W	Section 9	Subsection ADABDC	Well Depth 181 ft.	Depth Completed 181 ft.	Date Well Completed 04/29/1996
Elevation 1191	Elev. Method LiDAR 1m DEM (MNDNR)						Drill Method Non-specified Rotary	Drill Fluid Bentonite
Address						Use domestic	Status Active	
Contact RR 1 BOX 101 FAIRMONT MN 56031						Well Hydrofractured? Yes ☐ No ☐ From To		
Well RR 1 FAIRMONT MN 56031						Casing Type Single casing Joint		
Stratigraphy Information						Drive Shoe? Yes ☐ No ☒ Above/Below		
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter Weight Hole Diameter		
TOP SOIL		0	2	BLACK	SOFT	5 in. To 171 ft. lbs./ft. 9.7 in. To 181 ft.		
CLAY		2	9	YELLOW	SOFT			
CLAY		9	140	BLUE	SOFT			
SAND		140	181	BROWN	SOFT			
						Open Hole From ft. To ft.		
						Screen? ☒ Type stainless Make JOHNSON		
						Diameter Slot/Gauze Length Set		
						5 in. 20 10 ft. 171 ft. 181 ft.		
						Static Water Level		
						70 ft. land surface Measure 04/28/1996		
						Pumping Level (below land surface)		
						100 ft. 2 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 Well Grouted? ☒ Yes ☐ No ☐ Not Specified		
						Material Amount From To		
						bentonite 1.2 Cubic yards 0 ft. 163 ft.		
						Nearest Known Source of Contamination		
						100 feet West Direction Barnyard 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-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 374883 Y 4844391		
						Unique Number Verification Tax Records Input Date 02/05/2025		
						Angled Drill Hole		
						Well Contractor		
						Beemer Well Co. 46191 BEEMER, P.		
						Licensee Business Lic. or Reg. No. Name of Driller		
Remarks								