

651949

County Scott
Quad Prior Lake
Quad ID 89B

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

Entry Date 06/15/2001
Update Date 07/25/2005
Received Date

Well Name BOLLER, JAMIE	Township 114	Range 22	Dir Section W 24	Subsection AABACC	Well Depth 180 ft.	Depth Completed 180 ft.	Date Well Completed 11/07/2000
Elevation 978 ft.	Elev. Method CALC FROM 2-FOOT COUNTY DEM	Drill Method Non-specified Rotary				Drill Fluid Bentonite	
Address C/W 5841 190TH ST E PRIOR LAKE MN 55372					Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 110 BROWN MEDIUM LIME 110 180 YELLOW HARD					Well Hydrofractured? Yes ☐ No ☒ From To		
					Casing Type Single casing Joint Welded		
					Drive Shoe? Yes ☒ No ☐ Above/Below		
					Casing Diameter Weight Hole Diameter		
					4 in. To 110 ft. 10.79 lbs./ft. 8 in. To 110 ft.		
					4 in. To 180 ft.		
					Open Hole From 110 ft. To 180 ft.		
					Screen? ☐ Type Make		
					Static Water Level		
					75 ft. land surface Measure 10/09/2000		
Pumping Level (below land surface)							
100 ft. 2 hrs. Pumping at 20 g.p.m.							
Wellhead Completion							
Pitless adapter manufacturer WHITEWATER Model SU4X5.5							
☐ 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 1.5 Cubic yards 0 ft. 110 ft.							
Nearest Known Source of Contamination							
<u>100</u> feet <u>North</u> Direction <u>Septic tank/drain field</u> Type							
Well disinfected upon completion? ☒ Yes ☐ No							
Pump ☐ Not Installed Date Installed <u>11/07/2000</u>							
Manufacturer's name GRUNDFOS PUMP							
Model Number <u>16S10-9</u> HP <u>1</u> Volt <u>230</u>							
Length of drop pipe <u>94</u> ft Capacity <u>16</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 Prairie Du Chien Group Aquifer Prairie Du Chien							
Last Strat Prairie Du Chien Group Depth to Bedrock 110 ft							
Located by Minnesota Geological Survey							
Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or							
System UTM - NAD83, Zone 15, Meters X 468075 Y 4946749							
Unique Number Verification Address verification Input Date 02/04/2005							
Angled Drill Hole							
Well Contractor							
Kimmes-Bauer 19521 ANDERSON, L.							
Licensee Business Lic. or Reg. No. Name of Driller							