

719437

County Wright
Quad
Quad ID

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

Entry Date 10/14/2005
Update Date 10/28/2005
Received Date 06/13/2005

Well Name MARIOTTI, BJ					Township 120		Range 23		Dir Section W 4		Subsection BCC		Well Depth 100 ft.			Depth Completed 97 ft.			Date Well Completed 01/12/2005				
Elevation					Elev. Method										Drill Method Non-specified Rotary			Drill Fluid Bentonite					
Address															Use domestic			Status Active					
Well 14050 55TH ST NE ST MICHAEL MN 55374															Well Hydrofractured? Yes ☐ No ☒			From To					
Stratigraphy Information															Casing Type Single casing			Joint Welded					
Geological Material															Drive Shoe? Yes ☐ No ☒			Above/Below					
CLAY															Casing Diameter 4 in. To 87 ft.			Weight lbs./ft.			Hole Diameter 8.7 in. To 30 ft.		
SAND & ROCKS																							
CLAY																							
Open Hole															From ft.			To ft.					
Screen? ☒															Type slotting pipe			Make PVC					
Diameter															Slot/Gauze			Length			Set		
4 in.															15			10 ft.			87 ft. 97 ft.		
Static Water Level															83 ft.			land surface			Measure 01/12/2005		
Pumping Level (below land surface)															87 ft.			3 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															4 Sacks						ft. 30 ft.		
Nearest Known Source of Contamination															25 feet			Northwes Direction			Sewer Type		
Well disinfected upon completion?															☒ Yes ☐ No								
Pump ☐ Not Installed															Date Installed			01/13/2005					
Manufacturer's name															RED JACKET								
Model Number															HP 1.5			Volt 220					
Length of drop pipe															83 ft			Capacity 20 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					
Last Strat																		Depth to Bedrock			ft		
Located by																							
Locate Method																							
System															UTM - NAD83, Zone 15, Meters			X			Y		
Unique Number Verification																					Input Date		
Angled Drill Hole																							
Well Contractor															Bergerson-Caswell			27058			FELTMANN, T.		
Licensee Business																		Lic. or Reg. No.			Name of Driller		