

590140

County Benton
Quad Ronneby
Quad ID 155A

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

Entry Date 04/22/1997
Update Date 02/14/2014
Received Date

Well Name JOHNSON, DON					Township 37	Range 28	Dir W	Section 17	Subsection BBCDBC	Well Depth 80 ft.			Depth Completed 80 ft.			Date Well Completed 10/21/1996		
Elevation 1139					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Mud Rotary			Drill Fluid Bentonite					
Address Well 9248 RONNEBY RD NE FOLEY MN 56329										Use domestic			Status Active					
Stratigraphy Information Geological Material From To (ft.) Color Hardness SOIL 0 2 BLACK CLAY & ROCK 2 14 BROWN SANDY CLAY 14 16 BROWN CLAY 16 76 GRAY GRANITE 76 80 RED										Well Hydrofractured? Yes ☐ No ☐ From To								
										Casing Type Single casing Joint								
										Drive Shoe? Yes ☐ No ☒ Above/Below								
										Casing Diameter Weight Hole Diameter 4 in. To 76 ft. lbs./ft. 6.5 in. To 80 ft.								
										Open Hole From ft. To ft.								
										Screen? ☒ Type plastic Make JOHNSON Diameter Slot/Gauze Length Set 4 in. 18 4 ft. 76 ft. 80 ft.								
										Static Water Level 25 ft. land surface Measure 10/21/1996								
										Pumping Level (below land surface) 80 ft. 2 hrs. Pumping at 8 g.p.m.								
										Wellhead Completion Pitless adapter manufacturer MAASS Model 4J1 ☐ 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 Sacks 0 ft. 30 ft.								
Nearest Known Source of Contamination 100 feet Southwest Direction Septic tank/drain field 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 Foley Granite Aquifer Foley Granite Last Strat Foley Granite Depth to Bedrock 76 ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 432791 Y 5061466 Unique Number Verification Information from Input Date 08/27/2007																		
Angled Drill Hole																		
Well Contractor Traut M.J. Well Co. 71536 PERRY/KEITH Licensee Business Lic. or Reg. No. Name of Driller																		