

425281

County

Rice

Quad

Northfield

Quad ID

71B

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date

01/03/1990

Update Date

02/14/2014

Received Date

Well Name PETERSON, Township 112 Range 19 Dir Section W 32 Subsection BBDDCB	Well Depth 320 ft. Depth Completed 320 ft. Date Well Completed 10/23/1986
Elevation 982 ft. Elev. Method 7.5 minute topographic map (+/- 5 feet)	Drill Method Non-specified Rotary Drill Fluid Bentonite
Address C/W 8201 STANTON BL NORTHFIELD MN 55057	Use domestic Status Active
Stratigraphy Information Geological Material CLAY LIME SANDROCK SANDROCK From 0 40 280 292 To (ft.) 40 280 292 320 Color BROWN GRAY BROWN GRAY Hardness SOFT HARD SOFT HARD	Well Hydrofractured? Yes No From To
	Casing Type Step down Joint Welded
	Drive Shoe? Yes No Above/Below 1 ft.
	Casing Diameter Weight Hole Diameter
	4 in. To 293 ft. lbs./ft. 12 in. To 40 ft.
	8 in. To 40 ft. lbs./ft. 8 in. To 292 ft.
	Open Hole From 293 ft. To 320 ft.
	Screen? Type Make
	Static Water Level 40 ft. land surface Measure 10/23/1986
	Pumping Level (below land surface)
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	
neat cement 0 0 ft. 293 ft.	
Nearest Known Source of Contamination 100 feet South Direction Septic tank/drain field Type	
Well disinfected upon completion? Yes No	
Pump Not Installed Date Installed 10/25/1986	
Manufacturer's name GOULDS	
Model Number HP 0.5 Volt 230	
Length of drop pipe 63 ft Capacity 15 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 Prairie Du Chien Group Aquifer Jordan	
Last Strat Jordan Sandstone Depth to Bedrock 40 ft	
Located by Minnesota Geological Survey	
Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or	
System UTM - NAD83, Zone 15, Meters X 489128 Y 4923864	
Unique Number Verification Information from Input Date 06/02/2000	
Angled Drill Hole	
Well Contractor Kimmes-Bauer 19521 HELGESON, J.	
Licensee Business Lic. or Reg. No. Name of Driller	