

244388

County Rice
Quad Northfield
Quad ID 71B

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

Entry Date01/16/1992
Update Date05/25/2017
Received Date

Well Name DNR OB 66014				Township 112	Range 19	Dir W	Section 31	Subsection CADBAD	Well Depth 62 ft.	Depth Completed 62 ft.	Date Well Completed 08/18/1970	
Elevation 941 ft.				Elev. Method 7.5 minute topographic map (+/- 5 feet)		Drill Method Drill Fluid						
Address C/W NORTHFIELD MN									Use observation well			Status Sealed
Stratigraphy Information									Well Hydrofractured? Yes <input type="checkbox"/> No <input type="checkbox"/> From To			
Geological Material									Casing Type Single casing Joint			
SANDY TOPSOIL									Drive Shoe? Yes <input type="checkbox"/> No <input type="checkbox"/> Above/Below 0 ft.			
VERY FINE, CLEAN									Casing Diameter 1.2 in. To 59 ft. lbs./ft.			
COARSE GRAVEL TO									Open Hole From ft. To ft.			
MED TO COARSE									Screen? Diameter 1.2 in.			
SILTY, CLAYEY SAND									Type Slot/Gauze 10 Length 3 ft.			
MEDIUM TO COARSE									Make JOHNSON RED HEAD			
CLAYEY SAND									Set 59 ft. 62 ft.			
Static Water Level												
Pumping Level (below land surface)												
Wellhead Completion Pitless adapter manufacturer Model <input type="checkbox"/> Casing Protection <input type="checkbox"/> 12 in. above grade <input type="checkbox"/> At-grade (Environmental Wells and Borings ONLY)												
Grouting Information Well Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Specified												
Nearest Known Source of Contamination feet Direction Type Well disinfected upon completion? <input type="checkbox"/> Yes <input type="checkbox"/> No												
Pump <input type="checkbox"/> Not Installed Date Installed Manufacturer's name Model Number HP Q Volt Length of drop pipe ft Capacity g.p. Typ												
Abandoned Does property have any not in use and not sealed well(s)? <input type="checkbox"/> Yes <input type="checkbox"/> No												
Variance Was a variance granted from the MDH for this well? <input type="checkbox"/> Yes <input type="checkbox"/> No												
Miscellaneous First Bedrock Aquifer Quat. Water Last Strat clay+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 487901 Y 4923200 Unique Number Verification Other, note in Input Date 05/25/2017												
Angled Drill Hole												
Well Contractor United States Geological USGS HEANEY, C. Licensee Business Lic. or Reg. No. Name of Driller												