

244386

County Rice
Quad Northfield
Quad ID 71B

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

Entry Date 01/16/1992
Update Date 08/11/2020
Received Date

Well Name DNR OB 66012				Township 112	Range 19	Dir W	Section 31	Subsection CBAACB	Well Depth 22 ft.				Depth Completed 18 ft.				Date Well Completed 08/17/1970						
Elevation 901 ft.				Elev. Method 7.5 minute topographic map (+/- 5 feet)		Drill Method Auger (non-specified)										Drill Fluid							
Address C/W NORTHFIELD MN										Use observation well										Status Active			
Stratigraphy Information Geological Material From To (ft.) Color Hardness SILTY, SANDY SOIL 0 8 DK. BRN DIRTY SAND & 8 18 SHAKOPEE LIMESTONE 18 22										Well Hydrofractured? Yes <input type="checkbox"/> No <input type="checkbox"/>										From		To	
										Casing Type Single casing										Joint			
										Drive Shoe? Yes <input type="checkbox"/> No <input type="checkbox"/>										Above/Below -0.4 ft.			
										Casing Diameter 1.2 in.										Weight 16 ft. lbs./ft.			
										Open Hole From ft. To ft.													
Screen? <input checked="" type="checkbox"/>										Type Slot/Gauze Length Set				Make JOHNSON									
Static Water Level 7.3 ft. land surface										Measure 08/17/1970													
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 checked="" 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 Pr.du Chien/Shakopee Fm Aquifer Quat. Water Last Strat Pr.du Chien/Shakopee Fm Depth to Bedrock 18 ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 487539 Y 4923360 Unique Number Verification Info/GPS from data Input Date 06/01/2017																							
Angled Drill Hole																							
Well Contractor United States Geological USGS HEANEY, C. Licensee Business Lic. or Reg. No. Name of Driller																							
Remarks AUGER TEST HOLE C-10. DNR OBWELL 66012. WELL APPROX. 20 FT. SSW OF 3RD BASE OF CARLTON BASEBALL FIELD.																							