

244385

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

09/19/2018

Received Date

<div><div>Well Name</div><div>DNR OB 66001</div></div> <div><div>Township</div><div>112</div></div> <div><div>Range</div><div>19</div></div> <div><div>Dir Section</div><div>W 31</div></div> <div><div>Subsection</div><div>CBABBC</div></div>	<div><div>Well Depth</div><div>17 ft.</div></div> <div><div>Depth Completed</div><div>15 ft.</div></div> <div><div>Date Well Completed</div><div>08/17/1970</div></div>
<div><div>Elevation</div><div>896 ft.</div></div> <div><div>Elev. Method</div><div>LiDAR 1m DEM (MNDNR)</div></div>	<div><div>Drill Method</div><div>Auger (non-specified)</div></div> <div><div>Drill Fluid</div><div></div></div>
<div><div>Address</div><div>C/W NORTHFIELD MN</div></div>	<div><div>Use</div><div>observation well</div></div> <div><div>Status</div><div>Active</div></div>
	<div><div>Well Hydrofractured?</div><div>Yes <input type="checkbox"/></div><div>No <input type="checkbox"/></div></div> <div><div>From</div><div>To</div></div>
	<div><div>Casing Type</div><div>Single casing</div></div> <div><div>Joint</div><div></div></div>
	<div><div>Drive Shoe?</div><div>Yes <input type="checkbox"/></div><div>No <input type="checkbox"/></div></div> <div><div>Above/Below</div><div>2.5 ft.</div></div>
<div><div>Stratigraphy Information</div><div><div>Geological Material</div><div>TOPSOIL</div><div>DIRTY GRAVEL WITH</div></div><div><div>From</div><div>0</div><div>1</div></div><div><div>To (ft.)</div><div>1</div><div>17</div></div><div><div>Color</div><div></div></div><div><div>Hardness</div><div></div></div></div>	<div><div>Casing Diameter</div><div>1.2 in.</div></div> <div><div>Weight</div><div>To 13 ft.</div><div>lbs./ft.</div></div>
	<div><div>Open Hole</div><div>From</div><div>ft.</div><div>To</div><div>ft.</div></div>
	<div><div>Screen?</div><div><input checked="" type="checkbox"/></div></div> <div><div>Type</div><div>Slot/Gauze</div><div>Length</div><div>Set</div></div> <div><div>Diameter</div><div>1.2 in.</div><div>12</div><div>2 ft.</div><div>13 ft.</div><div>15 ft.</div></div>
	<div><div>Static Water Level</div><div>6.1 ft.</div><div>land surface</div><div>Measure</div><div>08/17/1970</div></div>
	<div><div>Pumping Level (below land surface)</div><div></div></div>
	<div><div>Wellhead Completion</div><div>Pitless adapter manufacturer</div><div>Model</div></div> <div><div><input type="checkbox"/> Casing Protection</div><div><input checked="" type="checkbox"/> 12 in. above grade</div></div> <div><div><input type="checkbox"/> At-grade (Environmental Wells and Borings ONLY)</div><div></div></div>
	<div><div>Grouting Information</div><div>Well Grouted?</div><div><input type="checkbox"/> Yes</div><div><input type="checkbox"/> No</div><div><input checked="" type="checkbox"/> Not Specified</div></div>
	<div><div>Nearest Known Source of Contamination</div><div>feet</div><div>Direction</div><div>Type</div></div> <div><div>Well disinfected upon completion?</div><div><input type="checkbox"/> Yes</div><div><input type="checkbox"/> No</div></div>
	<div><div>Pump</div><div><input type="checkbox"/> Not Installed</div><div>Date Installed</div></div> <div><div>Manufacturer's name</div><div></div></div> <div><div>Model Number</div><div>HP</div><div>Q</div><div>Volt</div></div> <div><div>Length of drop pipe</div><div>ft</div><div>Capacity</div><div>g.p.</div><div>Typ</div></div>
	<div><div>Abandoned</div><div>Does property have any not in use and not sealed well(s)?</div><div><input type="checkbox"/> Yes</div><div><input type="checkbox"/> No</div></div>
	<div><div>Variance</div><div>Was a variance granted from the MDH for this well?</div><div><input type="checkbox"/> Yes</div><div><input type="checkbox"/> No</div></div>
	<div><div>Miscellaneous</div><div>First Bedrock</div><div>Aquifer</div><div>Quat. Water</div></div> <div><div>Last Strat</div><div>sand +larger</div><div>Depth to Bedrock</div><div>ft</div></div> <div><div>Located by</div><div>Minnesota Geological Survey</div></div> <div><div>Locate Method</div><div>Digitization (Screen) - Map (1:24,000) (15 meters or</div></div> <div><div>System</div><div>UTM - NAD83, Zone 15, Meters</div><div>X 487440</div><div>Y 4923380</div></div> <div><div>Unique Number Verification</div><div>Info/GPS from data</div><div>Input Date</div><div>06/01/2017</div></div>
	<div><div>Angled Drill Hole</div><div></div></div>
<div><div>Remarks</div><div>APPROXIMATELY 20' EAST OF CANNON RVER AT EDGE OF SOCCER FIELD.</div><div>DNR OBWELL 66011.</div><div>AUGER TEST HOLE C-9.</div></div>	<div><div>Well Contractor</div><div>United States Geological</div><div>USGS</div><div>HEANY, C.</div></div> <div><div>Licensee Business</div><div>Lic. or Reg. No.</div><div>Name of Driller</div></div>