



# WELL DRILLER'S REPORT

NORTH DAKOTA BOARD OF WATER WELL CONTRACTORS

STATE OF NORTH DAKOTA

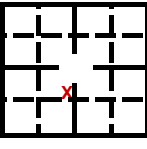
SFN 60273 (8/2020)

Received by email

August 6, 2026

ND Board of Water Well Contractors • 900 E. Boulevard Ave. - Dept. 770 • Bismarck, ND, 58505-0850

State law requires that this report be filed with the State Board of Water Well Contractors within 30 days after completion or abandonment of the well.

|                                                                                                                                                                                                                                                                                                                 |                                   |                                                                                                                                                           |                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| <b>WELL OWNER</b>                                                                                                                                                                                                                                                                                               |                                   | Was Pump Installed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                                                   |                                       |
| Name<br><b>Kevin Thompson - State of North Dakota</b>                                                                                                                                                                                                                                                           |                                   | Was Well Disinfected Upon Completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                 |                                       |
| Address                                                                                                                                                                                                                                                                                                         |                                   | <b>WATER LEVEL</b>                                                                                                                                        |                                       |
| <b>WELL LOCATION</b> Sketch map location must agree with written location.                                                                                                                                                                                                                                      |                                   | Static Water Level (In Feet) Below Surface <b>63'</b>                                                                                                     |                                       |
|                                                                                                                                                                                                                                | County<br><b>Bowman</b>           | GPS<br><b>46.124111, -103.25525</b>                                                                                                                       |                                       |
|                                                                                                                                                                                                                                                                                                                 | 1/4<br><b>SE</b>                  | 1/4<br><b>NE</b>                                                                                                                                          | 1/4<br><b>SW</b>                      |
|                                                                                                                                                                                                                                                                                                                 | Township<br><b>131N</b>           | Range<br><b>101W</b>                                                                                                                                      | Section<br><b>36</b>                  |
| <b>PROPOSED USE</b>                                                                                                                                                                                                                                                                                             |                                   | <b>WELL TEST DATA</b>                                                                                                                                     |                                       |
| <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Geothermal <input type="checkbox"/> Municipal <input type="checkbox"/> Industrial<br><input checked="" type="checkbox"/> Stock <input type="checkbox"/> Irrigation <input type="checkbox"/> Monitoring <input type="checkbox"/> Test Hole |                                   | <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Bailer <input type="checkbox"/> Other                                                   |                                       |
| <b>METHOD DRILLED</b>                                                                                                                                                                                                                                                                                           |                                   | Pumping Level Below Land Surface                                                                                                                          |                                       |
| <input type="checkbox"/> Cable <input type="checkbox"/> Jetted <input checked="" type="checkbox"/> Forward Rotary <input type="checkbox"/> Reverse Rotary<br><input type="checkbox"/> Bored <input type="checkbox"/> Auger <input type="checkbox"/> If Other, Specify                                           |                                   | Feet After <b>100'</b> Hrs. Pumping <b>4.66 hrs</b> GPM <b>15.25 gpm</b>                                                                                  |                                       |
| <b>WATER QUALITY</b> Was a water sample collected for                                                                                                                                                                                                                                                           |                                   | Feet After Hrs. Pumping GPM                                                                                                                               |                                       |
| Chemical Analysis? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                                                                                                                                                                                                          |                                   | Feet After Hrs. Pumping GPM                                                                                                                               |                                       |
| Bacteriological Analysis? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                                                                                                                                                                                                   |                                   | Feet After Hrs. Pumping GPM                                                                                                                               |                                       |
| If So, To What Laboratory Was It Sent?<br><b>Recommend a water sample analysis be completed.</b>                                                                                                                                                                                                                |                                   | <b>WELL LOG</b>                                                                                                                                           |                                       |
| <b>WELL CONSTRUCTION</b>                                                                                                                                                                                                                                                                                        |                                   | Formation Depth (ft)                                                                                                                                      |                                       |
| Diameter Of Hole In Inches <b>8-7/8"</b> Depth In Feet <b>151'</b>                                                                                                                                                                                                                                              |                                   | From To                                                                                                                                                   |                                       |
| Casing: <input type="checkbox"/> Steel <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Concrete <input type="checkbox"/> Other<br><input type="checkbox"/> Threaded <input checked="" type="checkbox"/> Welded <input type="checkbox"/> If Other, Specify                                  |                                   | <b>top soil</b> <b>0</b> <b>1</b>                                                                                                                         |                                       |
| Pipe Weight                                                                                                                                                                                                                                                                                                     | Diameter                          | From                                                                                                                                                      | To                                    |
| 1b/ft <b>SDR21</b>                                                                                                                                                                                                                                                                                              | inches <b>5.0"</b>                | feet <b>0'</b>                                                                                                                                            | feet <b>85'</b>                       |
| 1b/ft                                                                                                                                                                                                                                                                                                           | inches                            | feet                                                                                                                                                      | feet                                  |
| 1b/ft                                                                                                                                                                                                                                                                                                           | inches                            | feet                                                                                                                                                      | feet                                  |
| Was a Well Screen Installed? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                                                |                                   | <b>silty sand</b> <b>1</b> <b>8</b>                                                                                                                       |                                       |
| Was Perforated Pipe Used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                                                                                                                                                                                                   |                                   | <b>sand</b> <b>8</b> <b>24</b>                                                                                                                            |                                       |
| Screen Or Perforation Interval                                                                                                                                                                                                                                                                                  | From In Feet <b>85'</b>           | To In Feet <b>125'</b>                                                                                                                                    | <b>silty clay</b> <b>24</b> <b>25</b> |
| Was Casing Left Open End? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                                                   |                                   | <b>sand</b> <b>25</b> <b>31</b>                                                                                                                           |                                       |
| Material <b>PVC - SDR17</b>                                                                                                                                                                                                                                                                                     | Diameter In Inches <b>4.5"</b>    | <b>silty sand</b> <b>31</b> <b>33</b>                                                                                                                     |                                       |
| Slot Size <b>0.020"</b>                                                                                                                                                                                                                                                                                         | Set From In Feet <b>85'</b>       | To In Feet <b>125'</b>                                                                                                                                    | <b>sand</b> <b>33</b> <b>44</b>       |
| Slot Size                                                                                                                                                                                                                                                                                                       | Set From In Feet                  | To In Feet                                                                                                                                                | <b>clay</b> <b>44</b> <b>47</b>       |
| Was Packer Or Seal Used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                                                                                                                                                                                                    |                                   | <b>sandy clay</b> <b>47</b> <b>49</b>                                                                                                                     |                                       |
| If So, What Material                                                                                                                                                                                                                                                                                            | Depth In Feet                     | <b>sand (water)</b> <b>49</b> <b>68</b>                                                                                                                   |                                       |
| Type Of Well <input type="checkbox"/> Straight Screen <input checked="" type="checkbox"/> Gravel Packed <b>10/20 sand</b>                                                                                                                                                                                       | <b>clay</b> <b>68</b> <b>95.5</b> |                                                                                                                                                           |                                       |
| Depth Grouted                                                                                                                                                                                                                                                                                                   | From <b>0'</b>                    | To <b>68'</b>                                                                                                                                             | <b>rock</b> <b>95.5</b> <b>96</b>     |
| Grouting Material                                                                                                                                                                                                                                                                                               | Cement                            | Other <b>X</b>                                                                                                                                            | <b>clay</b> <b>96</b> <b>101.5</b>    |
| If Other, Explain:<br><b>Bentonite &amp; drill cuttings</b>                                                                                                                                                                                                                                                     |                                   | <b>rock</b> <b>101.5</b> <b>103</b>                                                                                                                       |                                       |
| Well Head Completion: Pitless Unit                                                                                                                                                                                                                                                                              |                                   | <b>blue water sand &amp; blue water clay</b> <b>103</b> <b>127</b>                                                                                        |                                       |
| 12" Above Grade <b>Yes</b>                                                                                                                                                                                                                                                                                      | Other (Specify)                   | <b>poorly consolidated rock</b> <b>127</b> <b>128</b>                                                                                                     |                                       |
| If Other, Specify                                                                                                                                                                                                                                                                                               |                                   | <b>blue water sand &amp; blue water clay</b> <b>128</b> <b>148.5</b>                                                                                      |                                       |
|                                                                                                                                                                                                                                                                                                                 |                                   | Use Separate Sheet If Necessary                                                                                                                           |                                       |
|                                                                                                                                                                                                                                                                                                                 |                                   | <b>See Additional details listed on attached sheet.</b>                                                                                                   |                                       |
|                                                                                                                                                                                                                                                                                                                 |                                   | <b>DATE COMPLETED</b> <b>8/6/26</b>                                                                                                                       |                                       |
|                                                                                                                                                                                                                                                                                                                 |                                   | <b>WAS WELL PLUGGED OR ABANDONED?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                                 |                                       |
|                                                                                                                                                                                                                                                                                                                 |                                   | If So, How                                                                                                                                                |                                       |
|                                                                                                                                                                                                                                                                                                                 |                                   | <b>REMARKS</b>                                                                                                                                            |                                       |
|                                                                                                                                                                                                                                                                                                                 |                                   | Exploration hole was drilled to 151' with 6-1/4" exploration bit. Then well was opened up to 151' with 8-7/8" hole-opener. (Continued on attached sheet.) |                                       |
|                                                                                                                                                                                                                                                                                                                 |                                   | <b>DRILLER'S CERTIFICATION</b>                                                                                                                            |                                       |
|                                                                                                                                                                                                                                                                                                                 |                                   | This well was drilled under my jurisdiction and this report is true to the best of my knowledge.                                                          |                                       |
|                                                                                                                                                                                                                                                                                                                 |                                   | Driller's Or Firm's Name <b>Bedrock Drilling LLC</b> Certificate Number <b>197</b>                                                                        |                                       |
|                                                                                                                                                                                                                                                                                                                 |                                   | Address <b>PO Box 248, Rhame, ND 58651</b>                                                                                                                |                                       |
|                                                                                                                                                                                                                                                                                                                 |                                   | Signed By <i>[Signature]</i> Date <b>8/6/26</b>                                                                                                           |                                       |

**Well Location:** 131N-101W-36-SE NE SW  
**Well County:** Bowman  
**Well Owner:** Kevin Thompson - State of North Dakota  
**Completion Date:** 8/6/26

[illegible]

| REMARKS (continued)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Pasture well.</p> <p>2nd well on this location. Lost the 1st well due to inability to get in the well and eventually had sands starting to run on us.</p> <p>With test pump at 100', tested well for 4.66 hours. Well tested at 15.25 gpm. There were no bubbles in the test bucket. There was no pump gurgling. Water is the color of very dark tea. The well was making some (minimal) ultra-fine particles. These particles are non-colloidal. They are smaller than what the gravel pack can remove. They should eventually die-down.</p> |