

RECEIVED

WELL DRILLER'S REPORT

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.

APR 25 2025

ND DEPT. OF WATER RESOURCES

1. WELL OWNER Name <u>Scott Nipstead</u> Address _____ 2. WELL LOCATION Sketch map location must agree with written location. GPS _____ _____ _____ EL <u>13604906 BDD</u> County <u>Riceland</u> <u>SE</u> 1/4 <u>SE</u> 1/4 <u>NE</u> 1/4 Sec. <u>6</u> Twp. <u>136</u> N. Rg. <u>49</u> W. NORTH 1 MILE Sec. (1 mile) 3. PROPOSED USE <table style="width: 100%;"> <tr> <td>☒ Domestic</td> <td>☐ Geothermal</td> <td>☐ Monitoring</td> </tr> <tr> <td>☐ Stock</td> <td>☐ Irrigation</td> <td>☐ Industrial</td> </tr> <tr> <td></td> <td>☐ Municipal</td> <td>☐ Test Hole</td> </tr> </table> 4. METHOD DRILLED <table style="width: 100%;"> <tr> <td>☐ Cable</td> <td>☐ Reverse Rotary</td> <td>☐ Bored</td> </tr> <tr> <td>☒ Forward Rotary</td> <td>☐ Jetted</td> <td>☐ Auger</td> </tr> </table> If other, specify _____ 5. WATER QUALITY Was a water sample collected for: <table style="width: 100%;"> <tr> <td>Chemical Analysis?</td> <td>☐ Yes</td> <td>☐ No</td> </tr> <tr> <td>Bacteriological Analysis?</td> <td>☐ Yes</td> <td>☐ No</td> </tr> </table> If so, to what laboratory was it sent? _____ 6. WELL CONSTRUCTION Diameter of hole <u>6 1/2</u> inches. Depth <u>119</u> feet. Casing: <table style="width: 100%;"> <tr> <td>☐ Steel</td> <td>☒ Plastic</td> <td>☐ Concrete</td> </tr> <tr> <td>☐ Threaded</td> <td>☒ Welded</td> <td>☐ Other</td> </tr> </table> If other, specify _____ <table style="width: 100%;"> <tr> <th>Pipe Weight:</th> <th>Diameter:</th> <th>From:</th> <th>To:</th> </tr> <tr> <td><u>1.94</u> lb/ft</td> <td><u>4</u> inches</td> <td><u>0</u> feet</td> <td><u>107</u> feet</td> </tr> <tr> <td>_____ lb/ft</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ lb/ft</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> </table> Was perforated pipe used? ☐ Yes ☒ No Perforated pipe set from _____ ft. to _____ feet Was casing left open end? ☐ Yes ☒ No Was a well screen installed? ☒ Yes ☐ No Material <u>Stainless Steel</u> Diameter <u>3</u> inches Slot Size <u>.015</u> set from <u>107</u> feet to <u>119</u> feet Slot Size _____ set from _____ feet to _____ feet Was packer or seal used? ☐ Yes ☒ No If so, what material _____ Depth _____ ft. Type of well: Straight screen ☐ Gravel packed ☒ Depth grouted: From <u>0</u> To <u>50</u> Grouting Material: Cement _____ Other <u>X</u> If other, explain: <u>Bentonite Grout</u> Well head completion: Pitless unit <u>X</u> 12" above grade _____ Other _____ If other, specify _____ Was pump installed? ☒ Yes ☐ No Was well disinfected upon completion? ☒ Yes ☐ No	☒ Domestic	☐ Geothermal	☐ Monitoring	☐ Stock	☐ Irrigation	☐ Industrial		☐ Municipal	☐ Test Hole	☐ Cable	☐ Reverse Rotary	☐ Bored	☒ Forward Rotary	☐ Jetted	☐ Auger	Chemical Analysis?	☐ Yes	☐ No	Bacteriological Analysis?	☐ Yes	☐ No	☐ Steel	☒ Plastic	☐ Concrete	☐ Threaded	☒ Welded	☐ Other	Pipe Weight:	Diameter:	From:	To:	<u>1.94</u> lb/ft	<u>4</u> inches	<u>0</u> feet	<u>107</u> feet	_____ lb/ft	_____ inches	_____ feet	_____ feet	_____ lb/ft	_____ inches	_____ feet	_____ feet	7. WATER LEVEL Static water level <u>64</u> feet below surface If flowing: closed-in pressure _____ psi GPM flow _____ through _____ inch pipe Controlled by: ☐ Valve ☐ Reducers ☐ Other If other, specify _____ 8. WELL TEST DATA ☐ Pump ☐ Bailer ☒ Other Pumping level below land surface: <u>90</u> ft. after <u>2 1/2</u> hrs. pumping <u>15</u> gpm _____ ft. after _____ hrs. pumping _____ gpm _____ ft. after _____ hrs. pumping _____ gpm 9. WELL LOG <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Formation</th> <th colspan="2">Depth (ft.)</th> </tr> <tr> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>Top Soil</td> <td>0</td> <td>2</td> </tr> <tr> <td>Clay</td> <td>2</td> <td>25</td> </tr> <tr> <td>Clay</td> <td>25</td> <td>58</td> </tr> <tr> <td>Sand + Clay</td> <td>58</td> <td>61</td> </tr> <tr> <td>Sandy Clay</td> <td>61</td> <td>107</td> </tr> <tr> <td>Sand</td> <td>107</td> <td>110</td> </tr> <tr> <td>Sandy Clay</td> <td>110</td> <td>111</td> </tr> <tr> <td>Sand w lenses of Clay</td> <td>111</td> <td>114</td> </tr> <tr> <td>Sand</td> <td>114</td> <td>114</td> </tr> <tr> <td>Sandy Clay</td> <td>116</td> <td>117</td> </tr> <tr> <td>Sand</td> <td>117</td> <td>119</td> </tr> <tr> <td>Sandy Clay</td> <td>119</td> <td>128</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table> (Use separate sheet if necessary) 10. DATE COMPLETED <u>9/11/24</u> 11. WAS WELL PLUGGED OR ABANDONED? ☐ Yes ☒ No If so, how _____ 12. REMARKS: 13. DRILLER'S CERTIFICATION This well was drilled under my jurisdiction and this report is true to the best of my knowledge. <u>L.T.P. Enterprises, Inc.</u> Driller's or Firm's Name <u>PO Box 9035 Fargo, ND 58106</u> Address <u>[Signature]</u> Signed by <u>136</u> Certificate No. <u>9/19/24</u> Date	Formation	Depth (ft.)		From	To	Top Soil	0	2	Clay	2	25	Clay	25	58	Sand + Clay	58	61	Sandy Clay	61	107	Sand	107	110	Sandy Clay	110	111	Sand w lenses of Clay	111	114	Sand	114	114	Sandy Clay	116	117	Sand	117	119	Sandy Clay	119	128																					
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