

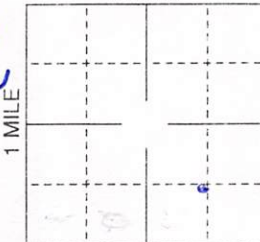
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WELL DRILLER'S REPORT

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.

OCT 31 2025

ND DEPT. OF WATER RESOURCES

1. WELL OWNER Name <u>Jason Brannold</u> Address <u>604 Wilderness Loop</u> <u>St John ND 58369</u>	7. WATER LEVEL Static water level <u>11.4</u> feet below surface If flowing: closed-in pressure _____ psi GPM flow _____ through _____ inch pipe Controlled by: ☐ Valve ☐ Reducers ☐ Other If other, specify _____																																									
2. WELL LOCATION Sketch map location must agree with written location. <u>48588.507 N.</u> <u>1003617.758 W</u>  County <u>Bottineau</u> <u>SW 1/4 SW 1/4 SE 1/4 Sec. 2 Twp. 163 N. Rg. 77 W.</u>	8. WELL TEST DATA ☐ Pump ☐ Bailer ☐ Other <u>air</u> Pumping level below land surface: <u>46.2</u> ft. after <u>2</u> hrs. pumping <u>10</u> gpm _____ ft. after _____ hrs. pumping _____ gpm _____ ft. after _____ hrs. pumping _____ gpm																																									
3. PROPOSED USE ☐ Domestic ☐ Geothermal ☐ Monitoring ☐ Stock ☐ Irrigation ☐ Industrial ☒ Other ☐ Municipal ☐ Test Hole	9. WELL LOG <table border="1"><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><u>Black overlay</u></td><td><u>0</u></td><td><u>1</u></td></tr><tr><td><u>yellow till</u></td><td><u>1</u></td><td><u>16</u></td></tr><tr><td><u>Brown, black clay</u></td><td><u>16</u></td><td><u>18</u></td></tr><tr><td><u>yellow till, + medium brown</u></td><td><u>18</u></td><td></td></tr><tr><td><u>uniform sand</u></td><td></td><td><u>22</u></td></tr><tr><td><u>blue silty S.S. + lots of</u></td><td><u>22</u></td><td></td></tr><tr><td><u>sluffy uniform blue sand</u></td><td></td><td><u>62</u></td></tr><tr><td><u>Hard sedimentary S.S.</u></td><td><u>62</u></td><td><u>68</u></td></tr><tr><td><u>Chalky Sandstone</u></td><td><u>68</u></td><td><u>69</u></td></tr><tr><td><u>blue silty S.S. + grey silty</u></td><td><u>69</u></td><td></td></tr><tr><td><u>Shale layers.</u></td><td></td><td><u>80</u></td></tr><tr><td></td><td></td><td><u>T.O.</u></td></tr></tbody></table>	Formation	Depth (ft.)		From	To	<u>Black overlay</u>	<u>0</u>	<u>1</u>	<u>yellow till</u>	<u>1</u>	<u>16</u>	<u>Brown, black clay</u>	<u>16</u>	<u>18</u>	<u>yellow till, + medium brown</u>	<u>18</u>		<u>uniform sand</u>		<u>22</u>	<u>blue silty S.S. + lots of</u>	<u>22</u>		<u>sluffy uniform blue sand</u>		<u>62</u>	<u>Hard sedimentary S.S.</u>	<u>62</u>	<u>68</u>	<u>Chalky Sandstone</u>	<u>68</u>	<u>69</u>	<u>blue silty S.S. + grey silty</u>	<u>69</u>		<u>Shale layers.</u>		<u>80</u>			<u>T.O.</u>
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4. METHOD DRILLED ☐ Cable ☐ Reverse Rotary ☐ Bored ☒ Forward Rotary ☐ Jetted ☐ Auger If other, specify _____																																										
5. WATER QUALITY Was a water sample collected for: Chemical Analysis? ☐ Yes ☒ No Bacteriological Analysis? ☐ Yes ☒ No If so, to what laboratory was it sent? _____																																										
6. WELL CONSTRUCTION Diameter of hole <u>8.75</u> inches. Depth <u>80</u> feet. Casing: ☐ Steel ☒ Plastic ☐ Concrete ☐ Threaded ☐ Welded ☐ Other If other, specify _____ Pipe Weight: <u>200</u> lb/ft Diameter: <u>5</u> inches From: <u>0</u> feet To: <u>34.5</u> feet _____ lb/ft _____ inches _____ feet _____ feet _____ lb/ft _____ inches _____ feet _____ feet Was perforated pipe used? ☒ Yes ☐ No Perforated pipe set from <u>34.5</u> ft. to <u>79.5</u> feet Was casing left open end? ☐ Yes ☒ No Was a well screen installed? ☐ Yes ☒ No Material _____ Diameter _____ inches Slot Size <u>16</u> set from _____ feet to _____ 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>20</u> up To <u>5' BGL</u> Grouting Material: Cement _____ Other _____ If other, explain: <u>medium grout chips</u> Well head completion: Pitless unit _____ 12" above grade _____ Other <u>2.2</u> If other, specify _____ Was pump installed? ☐ Yes ☒ No Was well disinfected upon completion? ☒ Yes ☐ No																																										
	10. DATE COMPLETED <u>10-11-25</u>																																									
	11. WAS WELL PLUGGED OR ABANDONED? ☐ Yes ☒ No If so, how _____																																									
	12. REMARKS: <u>20-40 silica sand for pack.</u> <u>2" W.D. valve on the bottom of the</u> <u>perforations.</u> <u>Set pump at 55-60' at 8-10 gpm</u>																																									
	13. DRILLER'S CERTIFICATION This well was drilled under my jurisdiction and this report is true to the best of my knowledge. <u>Eldorado Drilling Inc.</u> <u>173</u> Driller's or Firm's Name Certificate No. <u>Box 233 Bottineau N.D. 58318</u> Address <u>Loane Ransom</u> <u>10-13-25</u> Signed by Date																																									