



WELL DRILLER'S REPORT
NORTH DAKOTA BOARD OF WATER WELL CONTRACTORS
STATE OF NORTH DAKOTA
SFN 60273 (8/2020)

RECEIVED

OCT 10 2023

ND DEPT. OF WATER RESOURCES

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.

WELL OWNER				Was Pump Installed? ☒ Yes ☐ No			
Name <u>Doug & Beverly Danielson</u>				Was Well Disinfected Upon Completion? ☒ Yes ☐ No			
Address <u>16071 30th St NE Fairview MT</u>				WATER LEVEL			
WELL LOCATION Sketch map location must agree with written location				Static Water Level (In Feet) Below Surface <u>11'</u>			
		County <u>Mckensie</u>		GPS <u>47 50 56 104 01 36</u>		If Flowing, Closed-In Pressure In PSI	
		1/4 <u>SW</u>	1/4 <u>SW</u>			GPM Flow Through Inch Pipe	
		Township <u>151 N</u>	Range <u>104 W</u>	Section <u>32</u>	Controlled By ☐ Valve ☐ Reducers ☐ Other ☐ If Other, Specify		
PROPOSED USE <u>15110432 CDC</u>				WELL TEST DATA			
☒ Domestic ☐ Geothermal ☐ Municipal ☐ Industrial ☐ Stock ☐ Irrigation ☐ Monitoring ☐ Test Hole				☒ Pump ☐ Bailer ☐ Other			
METHOD DRILLED				Pumping Level Below Land Surface			
☐ Cable ☐ Jetted ☒ Forward Rotary ☐ Reverse Rotary ☐ Bored ☐ Auger ☐ If Other, Specify				Feet After <u>12' 3</u> Hrs. Pumping <u>3</u> GPM <u>18</u>			
WATER QUALITY Was a water sample collected for				Feet After Hrs. Pumping GPM			
Chemical Analysis? ☐ Yes ☒ No				Feet After Hrs. Pumping GPM			
Bacteriological Analysis? ☐ Yes ☒ No				Feet After Hrs. Pumping GPM			
If So, To What Laboratory Was It Sent?				WELL LOG			
WELL CONSTRUCTION				Formation Depth (ft.)			
Diameter Of Hole In Inches <u>12"</u>		Depth In Feet <u>60</u>		From To			
Casing: ☐ Steel ☒ Plastic ☐ Concrete ☐ Other ☐ Threaded ☐ Welded ☐ If Other, Specify				Brown sand clay 0 11			
Pipe Weight lb/ft <u>250</u>		Diameter inches <u>5</u>		From feet <u>00</u>		To feet <u>50</u>	
Was A Well Screen Installed? ☒ Yes ☐ No				gravel with sand 11 51			
Was Perforated Pipe Used? ☐ Yes ☐ No				wash rock 51 56			
Screen Or Perforation Interval		From In Feet		To In Feet		gray clay 56 60	
Was Casing Left Open End? ☐ Yes ☒ No							
Material <u>continuous PVC</u>		Diameter In Inches <u>5</u>					
Slot Size <u>25</u>		Set From In Feet <u>50'</u>		To In Feet <u>60'</u>			
Slot Size		Set From In Feet		To In Feet			
Was Packer Or Seal Used? ☐ Yes ☒ No				Use Separate Sheet If Necessary			
If So, What Material		Depth In Feet		DATE COMPLETED <u>9-14-2023</u>			
Type Of Well ☐ Straight Screen ☒ Gravel Packed				WAS WELL PLUGGED OR ABANDONED? ☐ Yes ☒ No			
Depth Grouted <u>Bentonite</u>		From <u>0</u>		To <u>40</u>		If So, How	
Grouting Material <u>Cement</u>		Cement		Other		REMARKS	
If Other, Explain: <u>Bentonite chips</u>							
Well Head Completion: <u>Pitless Unit</u>				DRILLER'S CERTIFICATION			
12" Above Grade <u>X</u>		Other (Specify)		This well was drilled under my jurisdiction and this report is true to the best of my knowledge.			
It Other, Specify				Driller's Or Firm's Name <u>Thermal Drill Inc</u> Certificate Number <u>189</u>			
				Address <u>17758 GR 350 Sidney MT</u>			
				Signed By <u>[Signature]</u> Date <u>9-20-2023</u>			