



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

11-20-25

DEC 11 2025

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>Logan Schaper 58636</u>				Was Well Disinfected Upon Completion? ☒ Yes ☐ No			
Address <u>8589 2nd St NW Halliday ND</u>				WATER LEVEL			
WELL LOCATION Sketch map location must agree with written location.				Static Water Level (In Feet) Below Surface <u>172</u>			
		County <u>Dunn</u>		GPS <u>see Remarks</u>		If Flowing, Closed-In Pressure In PSI	
		1/4	1/4	1/4			
		Township	Range	Section			
PROPOSED USE <u>14609223CCC</u>				WELL TEST DATA			
☒ Domestic ☐ Geothermal ☐ Municipal ☐ Industrial				☒ Pump ☐ Bailer ☐ Other			
☐ Stock ☐ Irrigation ☐ Monitoring ☐ Test Hole				Pumping Level Below Land Surface			
METHOD DRILLED				Feet After			
☐ Cable ☐ Jetted ☒ Forward Rotary ☐ Reverse Rotary				Hrs. Pumping			
☐ Bored ☐ Auger ☐ If Other, Specify				GPM			
WATER QUALITY Was a water sample collected for				Feet After			
Chemical Analysis? ☐ Yes ☒ No				Hrs. Pumping			
Bacteriological Analysis? ☐ Yes ☒ No				GPM			
If So, To What Laboratory Was It Sent?				WELL LOG			
WELL CONSTRUCTION				Formation			
Diameter Of Hole In Inches		Depth In Feet		From		To	
<u>7.5</u>		<u>226</u>		<u>Brown Sand</u>		<u>0</u> <u>70</u>	
Casing:				<u>Grey Sand</u>		<u>73</u> <u>82</u>	
☐ Steel	☒ Plastic	☐ Concrete	☐ Other	<u>Grey clay</u>		<u>82</u> <u>85</u>	
☐ Threaded	☐ Welded	☐ If Other, Specify		<u>COAL</u>		<u>85</u> <u>93</u>	
Pipe Weight	Diameter	From	To	<u>Grey clay</u>		<u>93</u> <u>104</u>	
<u>200</u> lb/ft	<u>4</u> inches	<u>206</u> feet	<u>+2</u> feet	<u>COAL clay layers</u>		<u>104</u> <u>106</u>	
				<u>Grey clay</u>		<u>106</u> <u>124</u>	
				<u>COAL</u>		<u>124</u> <u>127</u>	
				<u>Grey clay</u>		<u>127</u> <u>134</u>	
				<u>COAL</u>		<u>134</u> <u>135</u>	
				<u>Grey clay</u>		<u>135</u> <u>155</u>	
				<u>COAL</u>		<u>155</u> <u>157</u>	
				<u>Grey clay</u>		<u>157</u> <u>172</u>	
Was A Well Screen Installed?	☒ Yes ☐ No			<u>Grey sand & silt layers</u>		<u>172</u> <u>198</u>	
Was Perforated Pipe Used?	☐ Yes ☒ No			<u>med fine sand</u>		<u>198</u> <u>226</u>	
Screen Or Perforation Interval	From In Feet	To In Feet		<u>Grey clay</u>		<u>226</u> <u>228</u>	
	<u>206</u>	<u>226</u>		<u>COAL</u>		<u>228</u> <u>231</u>	
Was Casing Left Open End?	☐ Yes ☒ No						
Material	Diameter In Inches			Use Separate Sheet If Necessary			
<u>PVC</u>							
Slot Size	Set From In Feet	To In Feet		DATE COMPLETED <u>6-20-25</u>			
<u>.25</u>	<u>206</u>	<u>226</u>		WAS WELL PLUGGED OR ABANDONED? ☐ Yes ☒ No			
Slot Size	Set From In Feet	To In Feet		If So, How			
				REMARKS			
Was Packer Or Seal Used?	☐ Yes ☒ No			<u>2234 Elev</u>			
If So, What Material	Depth In Feet			<u>47° 26' 38.96" N</u>			
				<u>108° 22' 26.53" west</u>			
Type Of Well	☐ Straight Screen ☒ Gravel Packed			DRILLER'S CERTIFICATION			
Depth Grouted	From	To		This well was drilled under my jurisdiction and this report is true to the best of my knowledge.			
<u>195</u>	<u>Cement</u>	<u>0</u>		Driller's Or Firm's Name			
Grouting Material	Cement	Other		Certificate Number			
If Other, Explain:				<u>Mott Drilling</u>			
Well Head Completion: Pitless Unit	☒ <u>X</u>			<u>106</u>			
12" Above Grade	☒ <u>X</u>			Address			
It Other, Specify				<u>Bismarck ND 58523</u>			
				Signed By			
				<u>Ken Miller</u>			
				Date			
				<u>6-20-25</u>			