STATE OF NORTH DAKOTA

BOARD OF WATER WELL CONTRACTORS

900 E. BOULEVARD • BISMARCK, NORTH DAKOTA 58501

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.

1. WELL OWNER

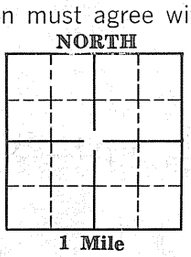
Name: Orlan Blessum

Address: Rugby 58368

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH



1 Mile

County: Pierce

____ ¼ ____ ¼ ____ ¼ Sec. 28 Twp. 156 N. Rg. 72 W.

3. PROPOSED USE

☐ Domestic ☐ Irrigation ☐ Industrial
☒ Stock ☐ Municipal ☐ Test Hole

4. METHOD DRILLED

☒ Cable ☐ Reverse Rotary ☐ Bored
☐ Forward Rotary ☐ Jetted ☐ Other

If other, specify: ____

5. WATER QUALITY

Was a water sample collected for chemical analysis?

☒ Yes ☐ No

If so, to what laboratory was it sent: Devils Lake

6. WELL CONSTRUCTION

Diameter of hole: 4 inches. Depth: 177 feet.

Casing: ☒ Steel ☐ Plastic ☐ Concrete
☐ Threaded ☐ Welded ☐ Other

If other, specify: ____

Pipe Weight:	Diameter:	From:	To:
11 lb/ft.	4 inches	____ feet	____ feet
____ lb/ft.	____ inches	____ feet	____ feet
____ lb/ft.	____ inches	____ feet	____ feet
____ lb/ft.	____ inches	____ feet	____ feet

Was perforated pipe used? ☐ Yes ☐ No

Length of pipe perforated: 32 feet feet

Was casing left open end? ☐ Yes ☒ No

Was a well screened installed? ☒ Yes ☐ No

Material: Plastic (stainless steel, bronze, etc.) Diameter: 3½ inches

Slot size: 30 set from 147 feet to 157 feet

Slot size: 40 set from 157 feet to 177 feet

Slot size: ____ set from ____ feet to ____ feet

Slot size: ____ set from ____ feet to ____ feet

Was a packer or seal used? ☐ Yes ☒ No

If so, what material: ____

Type of well: Straight screen ☒ Gravel packed ☐

Was the well grouted? Yes ☒ No ☐

To what depth? 12 feet feet

Material used in grouting: Cement

Well head completion: Pitless adapter: Monitor Swap

12" above grade: 18 in Other: ____

If other, specify: ____

Was well disinfected upon completion? ☒ Yes ☐ No

7. WATER LEVEL

Static water level: 13 feet feet below land 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:

20 ft. after 24 hrs. pumping 8 gpm

____ ft. after ____ hrs. pumping ____ gpm

____ ft. after ____ hrs. pumping ____ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
1 foot top Soil		
Sand at 13 feet	1-12	
Blue Shale to	100-	
Gravel and Sand	113-	177

(Use separate sheet if necessary.)

10. DATE COMPLETED ____

11. WAS WELL PLUGGED OR ABANDONED?

☐ Yes ☒ No

If so, how: ____

12. REMARKS:

To much Shale in the water
Sand - Hard to Develope

13. DRILLER'S CERTIFICATION

This well was drilled under my jurisdiction and this report is true to the best of my knowledge.

Greig Well Drilling Co. 75

Driller's or Firm's Name Certificate No.

5203A So. E. Rugby

Address 58368

Signed by Maurice Greig 10-26-77 Date

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