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

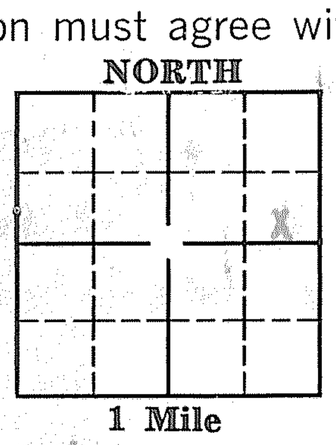
Name Eddie Nagel

Address Raleigh, N. Dak.

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH



1 Mile

County Grant

____ ¼ ____ ¼ NE ¼ Sec. 20 Twp. 131 N. Rg. 85 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 ____

6. WELL CONSTRUCTION

Diameter of hole 6½ inches. Depth 200 feet.

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

If other, specify ____

Pipe Weight:	Diameter:	From:	To:
1.85 lb/ft.	4 inches	0 feet	200 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 40 feet

Was casing left open end? ☒ Yes ☐ No

Was a well screened installed? ☐ Yes ☒ No

Material ____ Diameter ____ inches
(stainless steel, bronze, etc.)

Slot size ____ set from ____ feet to ____ feet

Slot size ____ set from ____ feet to ____ 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? 70' feet

Material used in grouting ____

Well head completion: Pitless adapter —

12" above grade ____ Other ____

If other, specify ____

Was well disinfected upon completion? ☒ Yes ☐ No

7. WATER LEVEL

Static water level 120 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:

140 ft. after 2 hrs. pumping 8 gpm

____ ft. after ____ hrs. pumping ____ gpm

____ ft. after ____ hrs. pumping ____ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Top Soil	0	2
Gray clay	2	9
Brown clay	9	12
Gray clay	12	48
Sandy clay - Gray	48	52
Brown clay	52	73
Gray Sand	73	77
Rock	77	80
Gray Sand - fine	80	98
Rock	98	100
Gray Sand - W.B.	100	110
Gray clay	110	113
Gray Sand W.B.	113	136
Gray clay	136	141
Sand - Green colored	141	148
Brown clay	148	152
Brown clay & Coal seam	152	156
Brown clay	156	167
Gray clay	167	198
Brown clay	198	200

(Use separate sheet if necessary.)

10. DATE COMPLETED Nov 23, 1984

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.

McGregor Drilling — 82
Driller's or Firm's Name — Certificate No.

Watauga, S. Dak.
Address

Donald A. Sieler - Driller — Nov 23, 1984
Signed by — Date

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