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

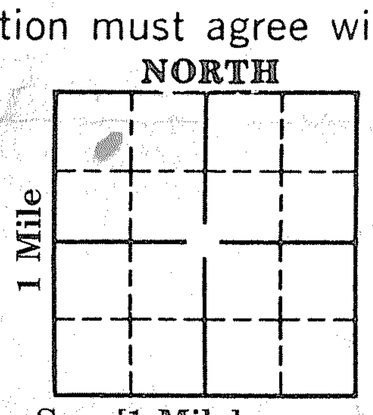
Name Eddie Nagel

Address Raleigh, N. Dak.

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH



Sec. [1 Mile] _____

County Grant

____ ¼ ____ ¼ ____ ¼ Sec. 20 Twp. 132 N. Rg. 85 W.

3. PROPOSED USE

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

4. METHOD DRILLED

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

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 _____ inches. Depth 150 feet.

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

If other, specify _____

Pipe Weight:	Diameter:	From:	To:
1.85 lb/ft.	4 inches	8 feet	150 feet
_____ lb/ft.	_____ inches	_____ feet	_____ feet
_____ lb/ft.	_____ inches	_____ feet	_____ feet

Was perforated pipe used? ☒ Yes ☐ No

Perforated pipe set from 130 ft to 150 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

Was a packer or seal used? ☒ Yes ☐ No

If so, what material _____ Depth _____ Ft.

Type of well: Straight screen ☐ Gravel packed ☒

Depth grouted: From 10 To 30

Grouting Material: Cement X Other _____

If other explain: _____

Well head completion: Pitless unit X

12" above grade _____ Other _____

If other, specify _____

Was pump installed: ☒ Yes ☐ No

Was well disinfected upon completion? ☒ Yes ☐ No

7. WATER LEVEL

Static water level 113 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:

19 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
Brown Sandy Clay	2	15
Yellow Sand	15	22
Dark Gray Clay	22	48
Fine Gray Sand	48	55
gray Clay	55	67
Fine Gray Sand, Silty	67	107
Gray Clay	107	126
Gray Sand	126	140
Gray Clay	140	150

(Use separate sheet if necessary.)

10. DATE COMPLETED Dec 30, 1987

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.

Donald A. Sieler 82

Driller's or Firm's Name Certificate No.

McGregor Drilling

Address Watauga, S. Dak.

Signed by James McGregor Date 12-30-87

WHITE—DRILLER'S COPY YELLOW—BOARD'S COPY PINK—CUSTOMER'S COPY