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.

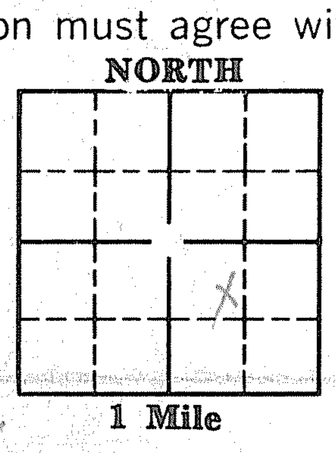
1. WELL OWNER

Name: Fred Reinke, Jr.

Address: Lowanna, No. Dak.

2. WELL LOCATION

Sketch map location must agree with written location.



County: Dickey

____ ¼ ____ ¼ SE ¼ Sec. 35 Twp. 131 N. Rg. 65 W.

3. PROPOSED USE

☐ Geothermal
☑ 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 4 1/2 inches. Depth 1465 feet.

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

If other, specify ____

Pipe Weight:	Diameter:	From:	To:
3.43 lb/ft.	5 inches	0 feet	298 feet
.97 lb/ft.	2 inches	298 feet	1465 feet
____ lb/ft.	____ inches	____ feet	____ feet
____ lb/ft.	____ inches	____ feet	____ feet

Was perforated pipe used? ☑ Yes ☐ No

Length of pipe perforated 158 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? ____ feet

Material used in grouting ____

Well head completion: Pitless adapter yes

12" above grade yes Other ____

If other, specify ____

Was well disinfected upon completion? ☐ Yes ☑ No

7. WATER LEVEL

Static water level 102 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:

105 ft. after 24 hrs. pumping 10 gpm

____ ft. after ____ hrs. pumping ____ gpm

____ ft. after ____ hrs. pumping ____ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Yellow Clay	0	20
Blue clay	20	40
Shale	40	80
Shale - sand streaks	80	170
Shale		170
Greenhorn		905
Dakota	1310	1440
Shale	1440	1465

(Use separate sheet if necessary.)

10. DATE COMPLETED 6-27-85

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.

Independent Drilling Co. Inc. #24

Driller's or Firm's Name Certificate No.

Box 543, Aberdeen, So. Dak. 57401

Address

Robert E. Gaccard 6-28-85

Signed by X Date

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