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

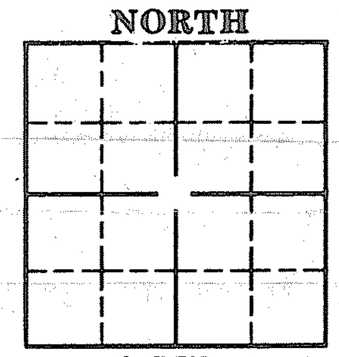
Name: Tony Derechon

Address: Lemmon S. Dak. 57638

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH



1 Mile

County: Adams

____ ¼ ____ ¼ NW ¼ Sec. 5 Twp. 129 N. Rg. 92 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 N. DAK.

6. WELL CONSTRUCTION

Diameter of hole 6" inches. Depth 120 feet.

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

If other, specify ____

Pipe Weight:	Diameter:	From:	To:
200 lb/ft.	4" inches	0 feet	120 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 Rubber

Type of well: Straight screen ☐ Gravel packed ☐

Was the well grouted? Yes ☒ No ☐

To what depth? 30 feet

Material used in grouting ____

Well head completion: Pitless adapter ____

12" above grade X Other ____

If other, specify ____

Was well disinfected upon completion? ☒ Yes ☐ No

7. WATER LEVEL

Static water level 12 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:

40 ft. after 10 hrs. pumping 14 gpm

____ ft. after ____ hrs. pumping ____ gpm

____ ft. after ____ hrs. pumping ____ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Brown sand	0	15
Gravel & sand	15	24
Gray shale	24	60
Coal	60	61
Gray shale	61	80
sandy shale	80	90
Shelly shale	90	100
Water sand	100	120

(Use separate sheet if necessary.)

10. DATE COMPLETED 11-20-86

11. WAS WELL PLUGGED OR ABANDONED?

☐ Yes ☒ No

If so, how ____

12. REMARKS:

west of Hawes

13. DRILLER'S CERTIFICATION

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

Larry Erlbacher — 83

Driller's or Firm's Name — Certificate No.

Box 98 Lemmon S. Dak.

Address

Larry Erlbacher — 12-10-86

Signed by — Date

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