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

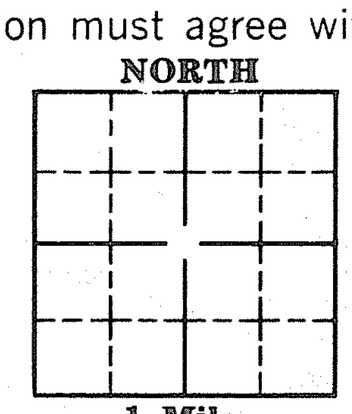
Name Ballard Peterson

Address Lemmon S. Dak.

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH



1 Mile

County Adams

____ ¼ ____ ¼ SW ¼ Sec. 30 Twp. 129 N. Rg. 91 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 6" inches. Depth 240 feet.

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

If other, specify

Pipe Weight:	Diameter:	From:	To:
10.89 lb/ft.	6" inches	0 feet	240 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 Robinson Packer

Type of well: Straight screen ☑ Gravel packed ☐

Was the well grouted? Yes ☑ No ☐

To what depth? 20 feet

Material used in grouting Cement & Bentonite

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 130 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:

180 ft. after 6 hrs. pumping 9 gpm

____ ft. after ____ hrs. pumping ____ gpm

____ ft. after ____ hrs. pumping ____ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Gray shale	0	35
Black	35	36
Gray shale	36	47
Medium sand	47	62
Gray shale	62	87
Black	87	88
Gray shale	87	115
Medium sand	115	120
Gray shale	120	151
Gray shale	151	175
Sandy shale	175	208
Med sand	208	240

(Use separate sheet if necessary.)

10. DATE COMPLETED 10-10-85

11. WAS WELL PLUGGED OR ABANDONED?

☐ Yes ☑ No

If so, how

12. REMARKS:

East of Building

13. DRILLER'S CERTIFICATION

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

Corey E. Olsen Well Drilling 83

Driller's or Firm's Name Certificate No.

Lemmon S. Dak.

Address

Corey E. Olsen 10-10-85

Signed by Date

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