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: Ray David

Address: 1793 30th Ave SW Dickinson ND

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH

1 MILE

Lot 10 Block 1 Country Estates

County: Stark Sec. (1 mile) ____

SW 1/4 SW 1/4 ___ 1/4 Sec. 8 Twp. 139 N. Rg 96 W.

3. PROPOSED USE

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

4. METHOD DRILLED

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

If other, specify ____

5. WATER QUALITY

Was a water sample collected for:
Chemcial Analysis? ☐ Yes ☒ No
Bacteriological Analysis? ☐ Yes ☒ No
If so, to what laboratory was it sent? ____

6. WELL CONSTRUCTION

Diameter of hole 9 5/8 inches. Depth 90 feet.

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

If other, specify ____

Pipe Weight:	Diameter:	From:	To:
2.91 lb/ft	5 inches	+1 feet	65 feet
____ lb/ft	____ inches	____ feet	____ feet
____ lb/ft	____ inches	____ feet	____ feet

Was perforated pipe used? ☐ Yes ☒ No
Perforated pipe set from ____ ft to ____ feet
Was casing left open end? ☒ Yes ☐ No
Was a well screened installed? ☒ Yes ☐ No
Material: Plastic Diameter: 5 inches
Slot Size: 16 set from 65 feet to 85 feet
Slot Size: 5" set from 85 feet to 90 feet
Was packer or seal used? ☒ Yes ☐ No
If so, what material: Bentonite Chips Depth: 62 ft.
(stainless steel, bronze, etc.)
Type of well: Straight screen ☐ Gravel packed ☒ (Sand)
Depth grouted: From 0 To 30
Grouting Material: Cement ____ Other x
If other explain: Bentonite Chips
Well head completion: Pitless unit ____
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 30 feet below 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:
60 ft. after 1½ hrs. pumping 18 gpm
____ ft. after ____ hrs. pumping ____ gpm
____ ft. after ____ hrs. pumping ____ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Sand Brown	0	6
Clay Br.	6	13
Sandy Clay Br.	13	23
Clay Gray	23	30
Sand Greenish Br.	30	38
Clay Br.	38	40
Sand Greenish Br	40	64
Rock	64	65
Sand Blue	65	84
Clay Gray	84	90

(Use separate sheet if necessary)

10. DATE COMPLETED 4-27-98

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.

J L Drilling — 154
Driller's or Firm's Name — Certificate No

940 North Ridge Drive #206 Dickinson ND
Address

Terry Gregory — 5-25-98
Signed by — Date

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