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

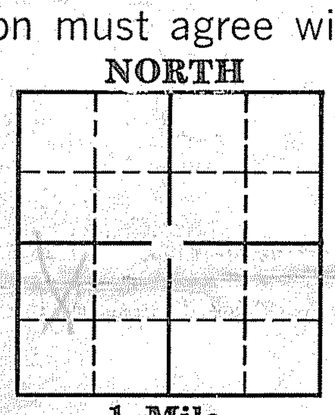
Name Dennis & Kenneth Rau

Address Elgin, N.D. 58533

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH



1 Mile

County Grant

____ ¼ ____ ¼ SW ¼ Sec. 34 Twp. 134 N. Rg. 87 W.

3. PROPOSED USE

☐ 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 inches. Depth 160 feet.

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

If other, specify ____

Pipe Weight:	Diameter:	From:	To:
____ lb/ft.	____ inches	____ feet	____ 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 20 ft 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 X

12" above grade ____ Other ____

If other, specify ____

Was well disinfected upon completion? ☒ Yes ☐ No

7. WATER LEVEL

Static water level 90 feet below land surface

If flowing: closed-in pressure ____ psi

GPM flow 7½ through ____ inch pipe

Controlled by: ☒ Valve ☐ Reducers ☐ Other

If other, specify ____

8. WELL TEST DATA

☒ Pump ☐ Bailer ☐ Other

Pumping level below land surface:

____ ft. after ____ hrs. pumping ____ 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
Brown clay	20	40
Coal	40	42
Brown clay	42	52
Coal	52	54
Yellowish brown clay	54	80
Silt	80	100
Brown clay	100	120
Water sand	120	160
Bottom clay		

(Use separate sheet if necessary.)

10. DATE COMPLETED November 7th 1979

11. WAS WELL PLUGGED OR ABANDONED?

☐ Yes ☒ No

If so, how ____

12. REMARKS:

Well is in a corral on the South West corner of Barn

13. DRILLER'S CERTIFICATION

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

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

Address ____

Signed by ____ Date ____

DUPLICATE — BOARD'S COPY