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

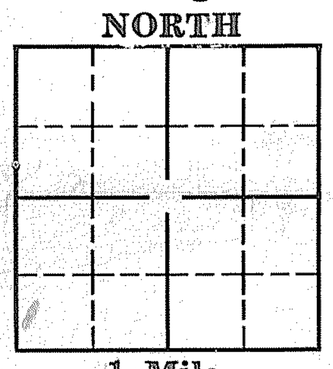
Name Lawrence P. Eckardt

Address Flasher N. Dak.

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH



1 Mile

County Grant

S.W. ¼ ___ ¼ ___ ¼ Sec. 1 Twp. 135 N. Rg. 85 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 By owner

If so, to what laboratory was it sent 2635 E. M.

6. WELL CONSTRUCTION

Diameter of hole 6 inches. Depth 250 feet.

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

If other, specify

Pipe Weight:	Diameter:	From:	To:
260 lb/ft.	4 inches	0 feet	250 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 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 B. formation Packer

Type of well: Straight screen ☐ Gravel packed ☐

Was the well grouted? Yes ☒ No ☐

To what depth? 23 feet

Material used in grouting Cement

Well head completion: Pitless adapter ___

12" above grade ___ Other Pitless unit

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 8 through 1 inch pipe

Controlled by: ☐ Valve ☐ Reducers ☐ Other

If other, specify flow Control.

8. WELL TEST DATA

☒ Pump ☒ Bailer ☐ Other

Pumping level below land surface:

138 ft. after 10 hrs. pumping 8 gpm

___ ft. after ___ hrs. pumping ___ gpm

___ ft. after ___ hrs. pumping ___ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
top soil	0	2
Clay	2	73
gray sand	73	88
Clay	88	96
rock	96	99
Clay	99	209
Brown Clay	109	218
green Clay	218	234
water sand	234	250

(Use separate sheet if necessary.)

10. DATE COMPLETED 11-20, 1986

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.

Miller Welldrilling 84

Driller's or Firm's Name Certificate No.

Bismarck N. D.

Address

Robert E. Miller

Signed by 11-20, 1986 Date

DUPLICATE — BOARD'S COPY