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 Esmond Fire Dept.

Address Esmond, N. Dak.

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH

1 Mile

City of Esmond

County Benson?

¼ ¼ ¼ Sec. 34 Twp. 153 N. Rg. 71 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 Dept. Health Bismarck, N.D.

6. WELL CONSTRUCTION

Diameter of hole 4 inches. Depth 136 feet.

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

If other, specify

Pipe Weight:	Diameter:	From:	To:
11 lb/ft.	4 inches	0 feet	101 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 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

Was a packer or seal used? ☒ Yes ☐ No

If so, what material Well Seal

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

12" above grade Other

If other, specify

Was well disinfected upon completion? ☒ Yes ☐ No

7. WATER LEVEL

Static water level 30 feet below land surfa

If flowing: closed-in pressure psi

GPM flow through inch pi

Controlled by: ☐ Valve ☐ Reducers ☐ Othe

If other, specify

8. WELL TEST DATA

☒ Pump ☐ Bailer ☐ Other

Pumping level below land surface:

90 ft. after 3 hrs. pumping 80 gpm

ft. after hrs. pumping gpm

ft. after hrs. pumping gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Topsoil, black	0	2
Yellow Clay	2	32
Sand, Gravel	32	38
Gray Clay	38	58
Blue Clay	58	85
Shale	85	136

(Use separate sheet if necessary.)

10. DATE COMPLETED 3-10-77

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.

Nick J. Erck 27

Driller's or Firm's Name Certificate No.

R.R. #1 Dickinson, N.D. 58701

Address

Nick J. Erck 3-10-77

Signed by Date

DUPLICATE — BOARD'S COPY