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 Roy Bunstock

Address Rt 1 Box 804 Dickinson

## 2. WELL LOCATION

Sketch map location must agree with written location.

NORTH

1 MILE

Sec. (1 mile) X

County Dunn

SE ¼ ___ ¼ ___ ¼ Sec. 34 Twp. 141 N.Rg 96 W.

## 3. PROPOSED USE

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

## 4. METHOD DRILLED

☐ Cable ☒ Forward Rotary ☐ Reverse Rotary ☐ Jetted ☐ Bored ☐ 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 inches. Depth 157 feet.

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

If other, specify ___

| Pipe Weight: | Diameter: | From: | To: |
|---|---|---|---|
| 250 lb/ft | 4½ inches | 0 feet | 155 feet |
| ___ lb/ft | ___ inches | ___ feet | ___ feet |
| ___ lb/ft | ___ inches | ___ feet | ___ feet |

Was perforated pipe used? ☒ Yes ☐ No

Perforated pipe set from 135 ft to 155 feet

Was casing left open end? ☐ Yes ☒ No

Was a well screened installed? ☐ Yes ☒ No

Material ___ Diameter ___ inches

Slot Size 035 set from ___ feet to ___ feet

Slot Size ___ set from ___ feet to ___ feet

Was packer or seal used? ☐ Yes ☒ No

If so, what material ___ Depth ___ ft.

(stainless steel, bronze, etc.)

Type of well: Straight screen ☐ Gravel packed ☒

Depth grouted: From 100 To 0

Grouting Material: Cement Bentonite Other Cement

If other explain: ___

Well head completion: Pitless unit yes

12" above grade yes Other ___

If other, specify ___

Was pump installed: ☒ Yes ☐ No

Was well disinfected upon completion? ☒ Yes ☐ No

## 7. WATER LEVEL

Static water level 92 feet below surface

If flowing: closed-in pressure ___ psi

GPM flow 10 through ___ inch pipe

Controlled by: ☐ Valve ☐ Reducers ☐ Other

If other, specify ___

## 8. WELL TEST DATA

☐ Pump ☒ Bailer ☐ Other

Pumping level below land surface:

100 ft. after 1 hrs. pumping 12 gpm

___ ft. after ___ hrs. pumping ___ gpm

___ ft. after ___ hrs. pumping ___ gpm

## 9. WELL LOG

| Formation | Depth (ft.) From | Depth (ft.) To |
|---|---|---|
| top soil | 0 | 3 |
| Clay-gravel | 3 | 36 |
| lig | 36 | 38 |
| Clay | 38 | 82 |
| lig | 82 | 101 |
| Clay | 101 | 107 |
| silty Clay | 107 | 115 |
| sandy Clay | 115 | 157 |

(Use separate sheet if necessary)

## 10. DATE COMPLETED 9-12-93

## 11. WAS WELL PLUGGED OR ABANDONED?

☐ Yes ☒ No

If so, how ___

## 12. REMARKS:

Colored water

## 13. DRILLER'S CERTIFICATION

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

Wack Drilling — Driller's or Firm's Name — 22 — Certificate No

Rt 1 Box 143 Dickinson — Address

Willard L Wack — Signed by — 9-25-93 — Date

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