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: Bob Hertzler

Address: Morton Cty - Mandan

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH

1 MILE

Sec. (1 mile)

County: Morton

___ 1/4 NW 1/4 SE 1/4 Sec. 6 Twp. 82 N. Rg 139 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? Sent to by owner

6. WELL CONSTRUCTION

Diameter of hole 8 inches. Depth 105 feet.

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

If other, specify ____

Pipe Weight:	Diameter:	From:	To:
2 lb/ft	4 inches	0 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 4 inches

Slot Size 30 set from 65 feet to 105 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 0 To 72

Grouting Material: Cement ✓ Other Bentonite

If other explain: ____

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 ___ 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:

90 ft. after 1 hrs. pumping 5 gpm

___ ft. after ___ hrs. pumping ___ gpm

___ ft. after ___ hrs. pumping ___ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Br Sand	0	20
Clay	20	65
Sand	65	90
Clay	90	95
Rock	95	95½
Clay	95½	105

(Use separate sheet if necessary)

10. DATE COMPLETED 11-2-96

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.

Bahmen Well Drilling — 3C

Driller's or Firm's Name — Certificate No

7252 Carlson Rd Mandan ND

Address

Tom Bahmen — 10/31/96

Signed by — Date

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