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.

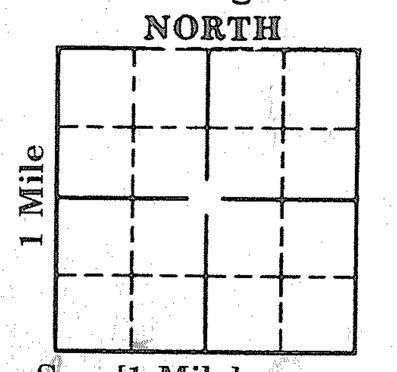
1. WELL OWNER

Name Les Stewart

Address Menoken

2. WELL LOCATION

Sketch map location must agree with written location.



County Burleigh

___ ¼ SW ¼ SE ¼ Sec. 8 Twp. 137 N. Rg. 78 W.

3. PROPOSED USE

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

4. METHOD DRILLED

☐ Cable ☐ Reverse Rotary ☐ Bored

☑ Forward Rotary ☐ Jetted ☐ Auger

If other, specify ___

5. WATER QUALITY

Was a water sample collected for:

Chemical Analysis? ☐ Yes ☑ No to be sent in by owner

Bacteriological Analysis? ☐ Yes ☑ No

If so, to what laboratory was it sent ___

6. WELL CONSTRUCTION

Diameter of hole 8 inches. Depth 165 feet.

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

If other, specify ___

Pipe Weight:	Diameter:	From:	To:
2 lb/ft.	4 inches	0 feet	165 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
(stainless steel, bronze, etc.)

Slot size 30 set from 105 feet to 165 feet

Slot size ___ set from ___ feet to ___ feet

Was a packer or seal used? ☐ Yes ☑ No

If so, what material ___ Depth ___ Ft.

Type of well: Straight screen ☐ Gravel packed ☑

Depth grouted: From 0 To 30

Grouting Material: Cement ✓ Other ___

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 land 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:

150 ft. after 1 hrs. pumping 10 gpm

___ ft. after ___ hrs. pumping ___ gpm

___ ft. after ___ hrs. pumping ___ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Br Sandy Clay	0	8
Sticky Clay	8	56
gray Clay	56	65
Sandy Clay	65	85
Shale	85	86
soft sand	86	98
Coal	98	101
Br Clay	101	110
gray Sandy Clay	110	138
Shale	138	141
soft sand	141	143
gray sandy Clay	143	149
Sand	149	155
gray silty gr Clay	155	165

(Use separate sheet if necessary.)

10. DATE COMPLETED 11-91

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.

Buchmeier Well Drilling 36

Driller's or Firm's Name Certificate No.

7252 Willow Rd NE Mdn

Address

Tom Buchmeier

Signed by Date

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