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: Henry Strum

Address: Beach

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH

1 Mile

County: Golden Valley

NE ¼ ___ ¼ ___ ¼ Sec. 24 Twp. 139 N. Rg. 106 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 ___

6. WELL CONSTRUCTION

Diameter of hole 6 inches. Depth 1170 feet.

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

If other, specify ___

Pipe Weight:	Diameter:	From:	To:
11 lb/ft.	4 inches	0 feet	1170 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 90 feet

Was casing left open end? ☑ Yes ☐ No

Was a well screened installed? ☐ Yes ☑ No

Material ___ Diameter ___ inches
(stainless steel, bronze, etc.)

Slot size 40 set from 1050 feet to 1170 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 ___

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 well seal

Was well disinfected upon completion? ☑ Yes ☐ No

7. WATER LEVEL

Static water level 350 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:

450 ft. after 3 hrs. pumping 8 gpm

___ ft. after ___ hrs. pumping ___ gpm

___ ft. after ___ hrs. pumping ___ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
shale	0	65
coal	65	75
shale	75	110
coal	110	115
shale	115	220
coal	220	250
shale	250	345
sand (strips)	345	380
shale	380	585
coal	585	595
shale	595	635
coal	635	640
shale	640	1125
sand Rock	1125	1170

(Use separate sheet if necessary.)

10. DATE COMPLETED 23 May 78

11. WAS WELL PLUGGED OR ABANDONED?

☐ Yes ☑ No

If so, how ___

12. REMARKS:

in farm yard S of house

13. DRILLER'S CERTIFICATION

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

Great Drilling 14
Driller's or Firm's Name Certificate No.

Belfry Mont
Address

Gerald Gardels
Signed by Date

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