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

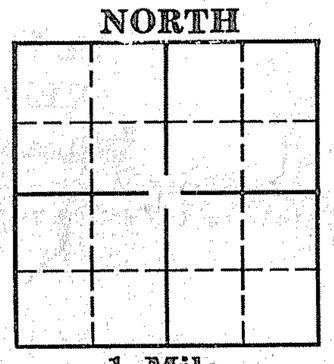
Name: Jack Farms

Address: Beach N. Dak

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH



1 Mile

County: Slope County

SW ¼ ___ ¼ ___ ¼ Sec. 30 Twp. 139 N. Rg. 105 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 295 feet.

Casing: ☑ Steel ☐ Plastic ☐ Concrete

☑ Threaded ☐ Welded ☐ Other

If other, specify ___

Pipe Weight:	Diameter:	From:	To:
11 lb/ft.	4 inches	0 feet	280 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

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? gravel pack 280 - 295 feet

Material used in grouting ___

Well head completion: Pitless adapter well seal

12" above grade ✓ Other ___

If other, specify ___

Was well disinfected upon completion? ☑ Yes ☐ No

7. WATER LEVEL

Static water level 90 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:

140 ft. after 2 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	31
coal	31	34
shale	34	150
coal	150	168
shale	168	235
coal	235	245
shale	245	275
sand	275	295

(Use separate sheet if necessary.)

10. DATE COMPLETED 4 Oct 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.

Lake Drilling — 14

Driller's or Firm's Name — Certificate No.

Williston Mont

Address

Harold Lake — 4 Oct 77

Signed by — Date

DUPLICATE — BOARD'S COPY