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: Arlyn Esmond

Address: Rhame, N.D.

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH

1 Mile

County: Renville

SE ¼ SE ¼ NE ¼ Sec. 19 Twp. 163 N. Rg. 87 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 36 inches. Depth 17' feet.

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

If other, specify

Pipe Weight:	Diameter:	From:	To:
lb/ft.	30" inches	0 feet	17 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 10' feet

Was casing left open end? ☒ Yes ☐ No

Was a well screened installed? ☒ Yes ☐ No

Material STEEL Diameter 30" inches
(stainless steel, bronze, etc.)

Slot size None 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 None

Type of well: Straight screen ☐ Gravel packed ☒

Was the well grouted? Yes ☒ No ☐

To what depth? 4' feet

Material used in grouting Bore Clay

Well head completion: Pitless adapter None

12" above grade None Other None

If other, specify None

Was well disinfected upon completion? ☐ Yes ☒ No

7. WATER LEVEL

Static water level 6' feet below land surface

If flowing: closed-in pressure None psi

GPM flow None through None inch pipe

Controlled by: ☐ Valve ☐ Reducers ☐ Other

If other, specify None

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Other

Pumping level below land surface:

None ft. after hrs. pumping gpm

ft. after hrs. pumping gpm

ft. after hrs. pumping gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Dirt + Yellow Clay	0	4'
Coarse Gravel	4'	10'
Blue Clay	10'	17'

(Use separate sheet if necessary.)

10. DATE COMPLETED Nov. 30, 1977

11. WAS WELL PLUGGED OR ABANDONED?

☐ Yes ☒ No

If so, how

12. REMARKS: Drilled through vein and seven ft. below to get all 30" casing in. Well staged up and packed with rock.

13. DRILLER'S CERTIFICATION

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

Carter Water Well Drilling 145

Driller's or Firm's Name Certificate No.

Shawnee, N.D.

Address

Ken Carter Nov 30/1977

Signed by Date

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