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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

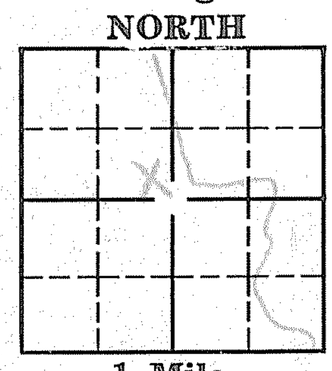
Name: Bud Lyes

Address: New Rockford, N.D.

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH



1 Mile

County: Eddy

SW ¼ SW ¼ NW ¼ Sec. 3 Twp. 148 N. Rg. 66 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 10 feet.

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

If other, specify

Pipe Weight:	Diameter:	From:	To:
11 lb/ft.	4 inches	+5 feet	110 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 STAINLESS STEEL Diameter inches
(stainless steel, bronze, etc.)

Slot size 12 set from 100 feet to 110 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 K-PACK

Type of well: Straight screen ☒ Gravel packed ☐

Was the well grouted? Yes ☒ No ☐

To what depth? 10 feet

Material used in grouting CEMENT

Well head completion: Pitless adapter

12" above grade X Other

If other, specify

Was well disinfected upon completion? ☒ Yes ☐ No

7. WATER LEVEL

Static water level 45 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:

55 ft. after 2 hrs. pumping 20 gpm

50 ft. after 2 hrs. pumping 15 gpm

ft. after hrs. pumping gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
GRAVEL TOP	0	2
SANDY CLAY	2	8
SAND & WATER	8	9
SANDY CLAY	9	27
ROCKS	27	30
BLUE CLAY	30	78
SAND & WATER	78	90
FINE SAND W/ CLAY	90	97
COAL WASHED SAND	97	107
COAL	107	107
SAND	107	110
CLAY	110	111

(Use separate sheet if necessary.)

10. DATE COMPLETED 7/11/79

11. WAS WELL PLUGGED OR ABANDONED?

☐ Yes ☒ No

If so, how

12. REMARKS:

USE 60 ft PUMP

13. DRILLER'S CERTIFICATION

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

CARL RUGDAHL WATER WELL DRILLING

Driller's or Firm's Name Certificate No. 49

McVille, N Dak

Address

Carl Rugdahl 7/19/79

Signed by Date

DUPLICATE — BOARD'S COPY