14B-72-13BCCA2

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.

TEST HOLE #2

1. WELL OWNER

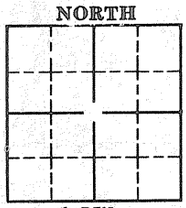
Name WELLS COUNTY WATER ASSOCIATION

Address FESSENDEN, N.D.

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH



1 Mile

County WELLS

NE ¼ ¼ ¼ Sec. 13 Twp. 148 N. Rg. 72 W.

3. PROPOSED USE

☐ Domestic ☐ Irrigation ☐ Industrial ☐ Geothermal
☐ 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 14 inches. Depth 166 feet.

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

If other, specify

Pipe Weight:	Diameter:	From:	To:
40.48 lb/ft.	10 inches	0 feet	146 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 10 inches
(stainless steel, bronze, etc.)

Slot size 60 set from 146 feet to 166 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? 60 feet

Material used in grouting NEAT CEMENT

Well head completion: Pitless adapter CAPPED

12" above grade X Other

If other, specify

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:

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
TOP SOIL	0	1
CLAY & SAND	1	16
CLAY W/ GRAVEL	16	144
SAND & GRAVEL	144	166
NOT WELL ROUNDED AND DID		
NOT LOOK VERY GOOD		

(Use separate sheet if necessary.)

10. DATE COMPLETED

11. WAS WELL PLUGGED OR ABANDONED?

☒ Yes ☐ No

If so, how

12. REMARKS:

WELL PUMPED @ 36 G.P.M. AFTER FURTHER DEVELOPMENT BY REQUEST OF ENGINEER, WELL WOULD NOT PRODUCE ANY WATER. PULLED SCREEN AND CAPPED WELL.

13. DRILLER'S CERTIFICATION

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

RUSSELL DRILLING CO., INC. #4

Driller's or Firm's Name Certificate No.

Address

Signed by 4-29-89 Date

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