STATE OF NORTH DAKOTA

BOARD OF WATER WELL CONTRACTORS

900 E. BOULEVARD • BISMARCK, NORTH DAKOTA 58501

148-72-13BCCA

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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 WELLS COUNTY WATER ASSOCIATION

Address FESSENDEN, NORTH DAKOTA

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH

1 Mile

County WELLS

____ 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 155 feet.

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

If other, specify

Pipe Weight:	Diameter:	From:	To:
40/68 lb/ft.	10 inches	0 feet	155 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 60 set from 135 feet to 155 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-PACKER 130 FT

Type of well: Straight screen ☒ Gravel packed ☐

Was the well grouted? Yes ☒ No ☐

To what depth? FROM 0 TO 60 FT feet

Material used in grouting NEAT CEMENT

Well head completion: Pitless adapter X

12" above grade X Other

If other, specify

Was well disinfected upon completion? ☒ Yes ☐ No

7. WATER LEVEL

Static water level 42 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:

146 ft. after 48 hrs. pumping 50 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	1	21
CLAY & FINE SAND & SOME GRAVEL	21	138
SAND & GRAVEL	138	155

(Use separate sheet if necessary.)

10. DATE COMPLETED

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.

RUSSELL DRILLING CO., INC. #4

Driller's or Firm's Name Certificate No.

HARVEY, N.D.

Address

[signature] 4-29-89

Signed by Date

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