(Cont.)

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

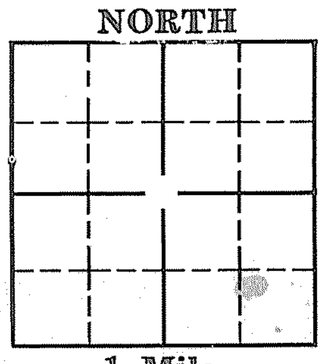
Name Eugene Romanyshyn

Address FAIRFIELD, ND 58627

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH



1 Mile

County BILLINGS

NW ¼ SE ¼ SE ¼ Sec. 4 Twp. 143 N. Rg. 98 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 7 7/8 inches. Depth 420 feet.

Casing: ☐ Steel ☒ Plastic ☐ Concrete

☐ Threaded ☐ Welded ☐ Other

If other, specify

Pipe Weight:	Diameter:	From:	To:
200 lb/ft.	4 inches	0 feet	380 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 30 feet

Was casing left open end? ☐ Yes ☒ No

Was a well screened installed? ☒ Yes ☐ No

Material _____ Diameter _____ inches
(stainless steel, bronze, etc.)

Slot size 035 set from 380 feet to 410 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 ☒ SAND

Was the well grouted? Yes ☒ No ☐

To what depth? 8-18 feet

Material used in grouting CEMENT

Well head completion: Pitless adapter

12" above grade ✓ Other

If other, specify

Was well disinfected upon completion? ☒ Yes ☐ No

7. WATER LEVEL

Static water level 280 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
Coal	219	226
Dun shale	226	228
Shay shale	228	234
Blue green shale	234	244
Shay shale	244	280
Shay shale - silty	280	310
Sandstone - some Q	310	311
Coal lenses		
Shay shale	311	335
Coal	335	338
Blue gray shale	338	358
Coal	358	361
Some sandy clay - mostly blue gray sand	361	410
Coal	410	418
Shay shale	418	420

(Use separate sheet if necessary.)

10. DATE COMPLETED 6/22/84

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.

TRIDENT SERVICES, INC 151

Driller's or Firm's Name Certificate No.

BOX 37, MANNING, ND 58642

Address

Marion Schneider 7/27/84

Signed by Date

DUPLICATE — BOARD'S COPY