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: Arthur Sickler

Address: 1580 21st St. West Dickinson ND

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH

1 MILE

Sec. (1 mile)

County: Stark

SW 1/4 SW 1/4 ___ 1/4 Sec. 28 Twp. 140 N.Rg 96 W.

3. PROPOSED USE

☒ Domestic ☐ Stock ☐ Geothermal ☐ Irrigation ☐ Municipal ☐ Monitoring ☐ Industrial ☐ Test Hole

4. METHOD DRILLED

☐ Cable ☒ Forward Rotary ☐ Reverse Rotary ☐ Jetted ☐ Bored ☐ Auger

If other, specify ____

5. WATER QUALITY

Was a water sample collected for:

Chemcial Analysis? ☐ Yes ☒ No

Bacteriological Analysis? ☐ Yes ☒ No

If so, to what laboratory was it sent? ____

6. WELL CONSTRUCTION

Diameter of hole 12 1/4 inches. Depth 120 feet.

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

If other, specify ____

Pipe Weight:	Diameter:	From:	To:
SDR 21 lb/ft	6 inches	+1 feet	85 feet
____ lb/ft	____ inches	____ feet	____ feet
____ lb/ft	____ inches	____ feet	____ feet

Was perforated pipe used? ☐ Yes ☒ No

Perforated pipe set from ____ ft to ____ feet

Was casing left open end? ☒ Yes ☐ No

Was a well screened installed? ☒ Yes ☐ No

Material PVC Diameter 6 inches

Slot Size 16 set from 85 feet to 95 feet

Slot Size 20 set from 95 feet to 115 feet

Blank 6" PVC - 115 120

Was packer or seal used? ☒ Yes ☐ No

If so, what material Bentonite chips Depth 75 ft.

(stainless steel, bronze, etc.)

Type of well: Straight screen ☐ Gravel packed ☒ Silica Sand 3.4

Depth grouted: From 0 To 30

Grouting Material: Cement ____ Other x

If other explain: Bentonite Chips

Well head completion: Pitless unit ____

12" above grade ____ Other ____

If other, specify ____

Was pump installed: ☐ Yes ☒ No

Was well disinfected upon completion? ☒ Yes ☐ No

7. WATER LEVEL

Static water level 16 feet below 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:

75 ft. after	1 1/2 hrs. pumping	40 gpm	
____ ft. after	____ hrs. pumping	____ gpm	
____ ft. after	____ hrs. pumping	____ gpm	

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Sandy Clay Brown	0	15
Clay Sandy Brown	15	30
Sandy Blue	30	50
Clay Gray	50	51
Sandy + Sandy Clay Layers Blue	51	64
Rock	64	66
Sand Blue-Gray Medium	66	115
Coal	115	117
Clay Gray	117	121

(Use separate sheet if necessary)

10. DATE COMPLETED 4-23-98

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.

JL Drilling — 154

Driller's or Firm's Name — Certificate No

940 North Ridge Drive #206 Dickinson ND.

Address

Terry Gregory — 4-26-98

Signed by — Date

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