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.

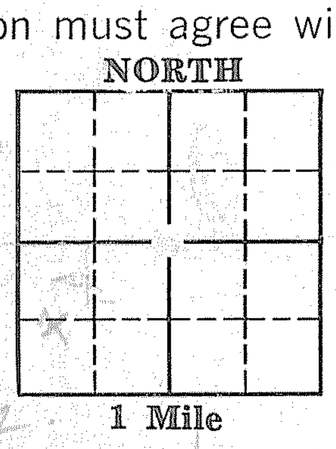
1. WELL OWNER

Name: Edward G. Hirt

Address: New Leipzig, N. Dak. 58562

2. WELL LOCATION

Sketch map location must agree with written location.



County: Hettinger

NW ¼ SW ¼ ¼ Sec. 1 Twp. 135 N. Rg. 91 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 5 inches. Depth 200 feet.

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

If other, specify

Pipe Weight:	Diameter:	From:	To:
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 200 feet

Was casing left open end? ☐ Yes ☒ No

Was a well screened installed? ☐ Yes ☒ No

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

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? feet

Material used in grouting

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 26 feet below land surface

If flowing: closed-in pressure psi

GPM flow 12 through 1 inch pipe

Controlled by: ☐ Valve ☐ Reducers ☒ Other

If other, specify Straight flow

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
Brown Sand	0	90
Sand Stone	90	94
Brown Sand	94	176
Dr. Blue Coarse Water Sand	176	200

(Use separate sheet if necessary.)

10. DATE COMPLETED Sept. 15th 1979

11. WAS WELL PLUGGED OR ABANDONED?

☐ Yes ☒ No

If so, how

12. REMARKS:

Well is located north east of house

13. DRILLER'S CERTIFICATION

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

Dahlen Drilling 86

Driller's or Firm's Name Certificate No.

Rt 2 Box 14 Elgin N. Dak 58532

Address

Duane Dickle 9/15/79

Signed by Date

DUPLICATE — BOARD'S COPY