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

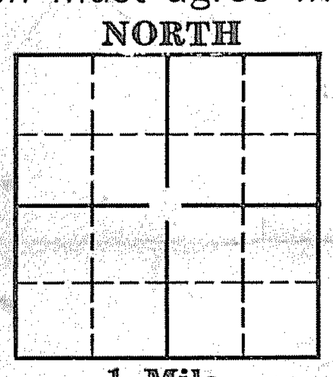
Name Ralph Zimmerman

Address Fulda

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH



1 Mile

County Sioux Valley

____ ¼ ____ ¼ SW ¼ Sec. 30 Twp. 138 N. Rg. 105 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 6 inches. Depth 155 feet.

Casing: ☐ Steel ☑ Plastic ☐ Concrete

☐ Threaded ☑ Welded ☐ Other

If other, specify ____

Pipe Weight:	Diameter:	From:	To:
SDR 200 lb/ft.	4 inches	0 feet	140 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 ____ set from ____ feet to ____ 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? Surface 140-155 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 8 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:

35 ft. after 8 hrs. pumping 12 gpm

____ ft. after ____ hrs. pumping ____ gpm

____ ft. after ____ hrs. pumping ____ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Silt	0	8
shale	8	20
Coal	20	22
shale	22	140
sand	140	155

(Use separate sheet if necessary.)

10. DATE COMPLETED 27 April 78

11. WAS WELL PLUGGED OR ABANDONED?

☐ Yes ☑ No

If so, how ____

12. REMARKS:

S side of house

13. DRILLER'S CERTIFICATION

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

Sudak Drilling 14

Driller's or Firm's Name Certificate No.

Wilmy Mont

Address

Harold Sudak 28 April 78

Signed by Date

DUPLICATE — BOARD'S COPY