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 Richard Hark

Address Sheldon ND

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH

1 MILE

Sec. (1 mile) ____

County Grant

____ 1/4 ____ 1/4 NW 1/4 Sec. 14 Twp. 133 N.Rg 83 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 6 7/8 inches. Depth 202 feet.

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

If other, specify ____

Pipe Weight:	Diameter:	From:	To:
200 PSI lb/ft	4 inches	+2 feet	180 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 4 11 inches

Slot Size 016 set from 180 feet to 200 feet

Slot Size ____ set from ____ feet to ____ feet

Was packer or seal used? ☐ Yes ☐ No

If so, what material ____ Depth ____ ft.

(stainless steel, bronze, etc.)

Type of well: Straight screen ☐ Gravel packed ☐

Depth grouted: From 10 To 60 ft

Grouting Material: Cement ____ Other ____

If other explain: ____

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 105 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:

160 ft. after 2 hrs. pumping 12 gpm

____ ft. after ____ hrs. pumping ____ gpm

____ ft. after ____ hrs. pumping ____ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Sandy Loam	0	5
Gravel	5	6
Clay + Sand Streaks	6	24
Clay Some Gravel + Sand	24	42
Clay + Sand Streaks	42	82
Clay	82	102
Clay Some Sand	102	142
More Sand Some Clay	142	162
Sand	162	200
Clay	200	202

(Use separate sheet if necessary)

10. DATE COMPLETED 9-30-95

11. WAS WELL PLUGGED OR ABANDONED?

☐ Yes ☐ No

If so, how ____

12. REMARKS:

owner said he would send water samples

13. DRILLER'S CERTIFICATION

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

Joe Hartman — Driller's or Firm's Name

88 — Certificate No

Box 484 Mobridge SD — Address

Joe Hartman — Signed by

10-2-95 — Date

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