STATE OF NORTH DAKOTA
BOARD OF WATER WELL CONTRACTORS
900 E. BOULEVARD AVE., DEPT. 770 • BISMARCK, NORTH DAKOTA 58505-0850

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: Rodney Schmidt
Address: RR Bottineau

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH

1 MILE

Sec. (1 mile) ____

County: Bottineau

SE 1/4 SE 1/4 NW 1/4 Sec. 8 Twp. 162 N. Rg 75 W.

3. PROPOSED USE

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

4. METHOD DRILLED

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

If other, specify ____

5. WATER QUALITY

Was a water sample collected for:
Chemical Analysis? ☐ Yes ☒ No
Bacteriological Analysis? ☒ Yes ☐ No
If so, to what laboratory was it sent? 1st Dist Health

6. WELL CONSTRUCTION

Diameter of hole 4 inches. Depth 220 feet.

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

If other, specify ____

Pipe Weight:	Diameter:	From:	To:
200 psi lb/ft	4 inches	0 feet	220 feet
____ lb/ft	____ inches	____ feet	____ feet
____ lb/ft	____ inches	____ feet	____ feet

Was perforated pipe used? ☒ Yes ☐ No
Perforated pipe set from 187 ft. to 207 feet
Was casing left open end? ☒ Yes ☐ No
Was a well screen installed? ☒ Yes ☐ No
Material plastic Diameter 4 inches
Slot Size .020 set from 187 feet to 207 feet
Slot Size ____ set from ____ feet to ____ feet
Was packer or seal used? ☐ Yes ☒ No
If so, what material ____ Depth ____ ft.
Type of well: Straight screen ☐ Gravel packed ☒
Depth grouted: From 8 To 30
Grouting Material: Cement No Other Vollax
If other, explain: Bentonite chips Grout.
Well head completion: Pitless unit Monitor
12" above grade yes Other ____
If other, specify ____
Was pump installed? ☒ Yes ☐ No
Was well disinfected upon completion? ☒ Yes ☐ No

7. WATER LEVEL

Static water level 155 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:
178 ft. after 24 hrs. pumping 7 gpm
____ ft. after ____ hrs. pumping ____ gpm
____ ft. after ____ hrs. pumping ____ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Top Soil	0	1
Yellow - Gray Clay	1	22
Rock	22	23
Gray Clay	23	32
Rock	32	33
Gray Clay w Grit	33	103
Gray Clay w Rocks	103	170
Gray Clay	170	189
med Gravel	189	203
Yellow Clay	203	220

(Use separate sheet if necessary)

10. DATE COMPLETED

July 10 - 02

11. WAS WELL PLUGGED OR ABANDONED?

☐ Yes ☒ No
If so, how ____

12. REMARKS:

Well is For New Home on Top of High Hill.

13. DRILLER'S CERTIFICATION

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

N-G Repair — Driller's or Firm's Name
158 — Certificate No.
1561 103rd St NE Bottineau — Address
Kenneth J Nelson — Signed by
7-30-02 — Date

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