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: David Hudson
Address: RR Bottineau

2. WELL LOCATION
Sketch map location must agree with written location.

NORTH
1 MILE
Sec. (1 mile) ____

County: Bottineau
NW 1/4 NW 1/4 NW 1/4 Sec. 1 Twp. 163 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: owner took own
Chemical Analysis? ☐ Yes ☐ No
Bacteriological Analysis? ☒ Yes ☐ No
If so, to what laboratory was it sent? 1st Art Health

6. WELL CONSTRUCTION
Diameter of hole 5 inches. Depth 112 feet.
Casing: ☐ Steel ☑ Plastic ☐ Concrete
☐ Threaded ☐ Welded ☐ Other
If other, specify ____

Pipe Weight:	Diameter:	From:	To:
200 lb/ft	5 inches	0 feet	112 feet
____ lb/ft	____ inches	____ feet	____ feet
____ lb/ft	____ inches	____ feet	____ feet

Was perforated pipe used? ☒ Yes ☐ No
Perforated pipe set from 92 ft. to 112 feet
Was casing left open end? ☑ Yes ☐ No
Was a well screen installed? ☑ Yes ☐ No
Material plastic Diameter 5 inches
Slot Size .020 set from 92 feet to 112 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 25
Grouting Material: Cement No Other Benonite
If other, explain: Voday 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 81 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:
90 ft. after 10 hrs. pumping 10 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 clay	1	29
Gray Clay	29	40
Rock	40	42
Gray clay	42	63
Silty sand	63	71
Clay & Rocks	71	92
med ground mixed	92	110
Clay	110	112

(Use separate sheet if necessary)

10. DATE COMPLETED
Sept 10 - 2010

11. WAS WELL PLUGGED OR ABANDONED?
☐ Yes ☑ No
If so, how ____

12. REMARKS:
Cabin well

13. DRILLER'S CERTIFICATION
This well was drilled under my jurisdiction and this report is true to the best of my knowledge.

N-G Water Well Service — 125
Driller's or Firm's Name — Certificate No.
1563 103d St NE Bottineau
Address
Jesse D Nelson — Oct 2 / 2010
Signed by — Date

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