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: Ronald Derraas
Address: 9240 County Road 47
Bottineau N.D. 58318

2. WELL LOCATION

Sketch map location must agree with written location.

Lake Metigoshe
Lot 19
Solper Lane

NORTH

1 MILE

Sec. (1 mile) _____

County: Bottineau

NE 1/4 NW 1/4 _____ 1/4 Sec. 34 Twp. 164 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? owner sending

6. WELL CONSTRUCTION

Diameter of hole 8 1/2 inches. Depth 75 feet.

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

If other, specify _____

Pipe Weight:	Diameter:	From:	To:
150 lb/ft	5 inches	0 feet	72 feet
____ lb/ft	____ inches	____ feet	____ feet
____ lb/ft	____ inches	____ feet	____ feet

Was perforated pipe used? ☒ Yes ☐ No
Perforated pipe set from 52 ft. to 72 feet
Was casing left open end? ☒ Yes ☐ No
Was a well screen installed? ☒ Yes ☐ No
Material Plastic Diameter 5 inches
Slot Size .025 set from 52 feet to 72 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 30 To Surface
Grouting Material: Cement _____ Other _____
If other, explain: Invirok Sealant
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 18 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 Air
Pumping level below land surface:
26 ft. after 3/4 hrs. pumping 30 gpm
____ ft. after ____ hrs. pumping ____ gpm
____ ft. after ____ hrs. pumping ____ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Top Soil	0	2
Yellow Clay	2	24
Sandy yellow Clay	24	45
Dark Clay	45	53
gravel Course To Fine	53	65
Fine gravel and sand	65	75
Some Sand Dark Color		

(Use separate sheet if necessary)

10. DATE COMPLETED July 19 2002

11. WAS WELL PLUGGED OR ABANDONED?

☐ Yes ☒ No
If so, how _____

12. REMARKS:

Under Construction
Pitless unit has been installed
But no pump, pitless unit and
pump records to be sent
upon completion

13. DRILLER'S CERTIFICATION

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

Father Const. — 126
Driller's or Firm's Name — Certificate No.

9818 Lake Rd Bottineau N.D. 58318
Address

Gary Satto — 8/6/02
Signed by — Date

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