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: Glenn Belisle

Address: Willow City N.D.

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH

1 MILE

Sec. (1 mile) ①

County: Bottineau

1/4 SW 1/4 SE 1/4 Sec. 17 Twp. 160 N. Rg. 74 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? Landowner Sent

6. WELL CONSTRUCTION

Diameter of hole 8 1/2" inches. Depth 100 feet.

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

If other, specify

Pipe Weight:	Diameter:	From:	To:
.050 lb/ft	5 inches	0 feet	97 feet
lb/ft	inches	feet	feet
lb/ft	inches	feet	feet

Was perforated pipe used? ☒ Yes ☐ No

Perforated pipe set from 77 ft. to 97 feet

Was casing left open end? ☒ Yes ☐ No

Was a well screen installed? ☐ Yes ☐ No

Material Plastic Diameter 5 inches

Slot Size 0.25 set from 77 feet to 97 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 8'

Grouting Material: Cement Other X

If other, explain: Invira Sealant

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 23 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:

30 ft. after 3/4 hrs. pumping 8 gpm

ft. after hrs. pumping gpm

ft. after hrs. pumping gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Sandy yellow Clay	0	21
Olive Clay, Chunky	21	35
grey Sticky Clay	35	70
medium gravel & sand	70	83
Finer gravel w/ Sand	83	95
gravel mixed w/ Blue clay	95	100

(Use separate sheet if necessary)

10. DATE COMPLETED 8-6-02

11. WAS WELL PLUGGED OR ABANDONED?

☐ Yes ☒ No

If so, how

12. REMARKS:

Pitless unit Pending on water Quality Results

13. DRILLER'S CERTIFICATION

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

Driller's or Firm's Name: Lake Land Const — Certificate No. 126

Address: 9518 Lake Rd Bottineau N.D. 58318

Signed by: Lary Lake — Date: 8/12/02

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