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: Frank Werlinger
Address: Zeeland N. Dak.

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

NORTH

1 MILE

Sec. (1 mile) ____
County: McIntosh
____ 1/4 ____ 1/4 ____ 1/4 Sec. 25 Twp. 129 N. Rg. 73 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:
Chemical Analysis? ☐ Yes ☒ No
Bacteriological Analysis? ☐ Yes ☒ No
If so, to what laboratory was it sent? ____

6. WELL CONSTRUCTION
Diameter of hole 8 inches. Depth 140 feet.
Casing: ☐ Steel ☒ Plastic ☐ Concrete ☐ Threaded ☐ Welded ☐ Other
If other, specify ____

Pipe Weight:	Diameter:	From:	To:
200 lb/ft	4 inches	+6.5 feet	140 feet
____ lb/ft	____ inches	____ feet	____ feet
____ lb/ft	____ inches	____ feet	____ feet

Was perforated pipe used? ☒ Yes ☐ No
Perforated pipe set from 110 ft. to 130 feet
Was casing left open end? ☐ Yes ☒ No
Was a well screen installed? ☐ Yes ☐ No
Material ____ Diameter ____ inches
Slot Size .020 set from 110 feet to 130 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 10 To 50
Grouting Material: Cement ____ Other Envirosplug
If other, explain: ____
Well head completion: Pitless unit No
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 + 6.5 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 air ☐ Bailer ☐ Other
Pumping level below land surface:
60 ft. after 2 hrs. pumping 70 gpm
____ ft. after ____ hrs. pumping ____ gpm
____ ft. after ____ hrs. pumping ____ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Till	0	2
Brown Clay	2	21
Blue Clay	21	72
Coarse Sand	72	77
Blue Clay	77	98
Coarse Sand	98	131
Mixed Clay Loose Sand	131	140

(Use separate sheet if necessary)

10. DATE COMPLETED 11-15-18

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

12. REMARKS:

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

Bob's Drilling & Excavating — Driller's or Firm's Name
64 — Certificate No.
Zeeland N. Dak — Address
Robert Schumacher — Signed by
11-18-18 — Date

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