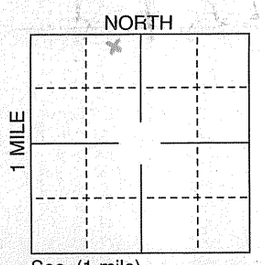
STATE OF NORTH DAKOTA
BOARD OF WATER WELL CONTRACTORS
900 E. BOULEVARD AVE., DEPT. 770 • BISMARCK, NORTH DAKOTA 58505-0850

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: Bruce Hess
Address: Wishek N. Dak

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



Sec. (1 mile) _____
County: McIntosh
____ 1/4 ____ 1/4 ____ 1/4 Sec. 12 Twp. 131 N. Rg 71 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 180 feet.
Casing: ☐ Steel ☒ Plastic ☐ Concrete ☐ Threaded ☐ Welded ☐ Other
If other, specify _____

Pipe Weight:	Diameter:	From:	To:
200 lb/ft	5 inches	+1 feet	180 feet
____ lb/ft	____ inches	____ feet	____ feet
____ lb/ft	____ inches	____ feet	____ feet

Was perforated pipe used? ☒ Yes ☐ No
Perforated pipe set from 140 ft. to 180 feet
Was casing left open end? ☒ Yes ☐ No
Was a well screen installed? ☐ Yes ☐ No
Material _____ Diameter _____ inches
Slot Size .025 set from 140 feet to 180 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 35
Grouting Material: Cement _____ Other Envirosphere
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 35 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:
170 ft. after 4 hrs. pumping 7 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	50
Gray Clay	50	135
Green Sand mixed in Clay	135	170
Soft Gray Clay	170	180

(Use separate sheet if necessary)

10. DATE COMPLETED 9-29-09

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 — 64
Driller's or Firm's Name — Certificate No.
Zeland N. Dak
Address
Robert Schumacher — 9-29-09
Signed by — Date

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