STATE OF NORTH DAKOTA

BOARD OF WATER WELL CONTRACTORS

900 E. BOULEVARD • BISMARCK, NORTH DAKOTA 58501

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.

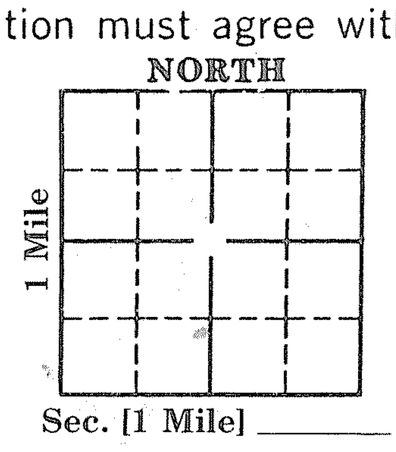
1. WELL OWNER

Name Terry Bohlouck

Address Highway 1806 - Mandan N.D.

2. WELL LOCATION

Sketch map location must agree with written location.



County

NE ¼ SE ¼ SW ¼ Sec. 8 Twp. 137 N. Rg. 80 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

If so, to what laboratory was it sent

6. WELL CONSTRUCTION

Diameter of hole 6¾ 8¾ inches. Depth 441 feet.

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

If other, specify

Pipe Weight:	Diameter:	From:	To:
lb/ft.	4 inches	Surf feet	410 feet
lb/ft.	inches	feet	feet
lb/ft.	inches	feet	feet

Was perforated pipe used? ☑ Yes ☐ No

Perforated pipe set from 250 390 ft to 270 410 feet

Was casing left open end? ☑ Yes ☐ No

Was a well screened installed? ☐ Yes ☑ No

Material Diameter inches
(stainless steel, bronze, etc.)

Slot size 32 set from 390 feet to 410 feet

Slot size 32 set from 250 feet to 270 feet

Was a packer or seal used? ☐ Yes ☑ No

If so, what material Depth Ft.

Type of well: Straight screen ☐ Gravel packed ☑

Depth grouted: From 20' To Surf.

Grouting Material: Cement Other Neat

If other explain:

Well head completion: Pitless unit

12" above grade X Other

If other, specify

Was pump installed: ☐ Yes ☒ No

Was well disinfected upon completion? ☒ Yes ☐ No

7. WATER LEVEL

Static water level 120' feet below land 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:

200 ft. after 2 hrs. pumping 10 gpm

ft. after hrs. pumping gpm

ft. after hrs. pumping gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
clay	0	20
Gray clay	20	75
Sandy gray clay	75	120
Sandy S+P	120	135
Coal	135	136
Gray clay	136	141
S+P Sands / clay streaks	141	161
Gray clay	161	173
S+P sands	173	201
" "	201	225
Brown clay	225	281
" " Sand streaks	281	324
" " " "	324	339
Coal	339	351
clay streaks S+P sands	351	361
S+P sands - clay streaks.	361	410
Limestone	410	411
Clay & sand streaks	411	442

(Use separate sheet if necessary.)

10. DATE COMPLETED 6-18-80

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.

Nelson Drilling 198

Driller's or Firm's Name Certificate No.

RTH

Address

Mandan N.D. 7-1-86

Signed by X Date

E—DRILLER'S COPY YELLOW—BOARD'S COPY PINK—CUSTOMER'S COPY