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

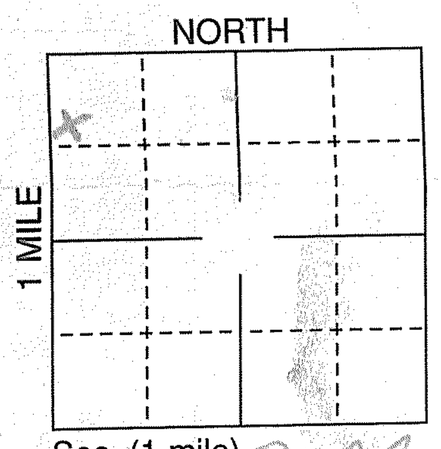
WELL DRILLER'S REPORT

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 Morgan Ebre (Curtis Ebre)
Address 16509 43rd St SW
Beach, N. Dak. 58621-9465

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

NORTH



Sec. (1 mile) _____
County Golden Valley
SW SW 1/4 SW 1/4 NW 1/4 Sec. 4 Twp. 143 N. Rg 105 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 12 inches. Depth 300 feet.
Casing: ☐ Steel ☒ Plastic ☐ Concrete ☒ Threaded ☐ Welded ☐ Other
If other, specify _____

Pipe Weight:	Diameter:	From:	To:
SDR17 lb/ft	5 inches	+1 8½ feet	296½ feet
____ lb/ft	____ inches	____ feet	____ feet
____ lb/ft	____ inches	____ feet	____ feet

Was perforated pipe used? ☒ Yes ☐ No
Perforated pipe set from 286½ ft. to 296½ feet
Was casing left open end? ☐ Yes ☒ No
Was a well screen installed? ☐ Yes ☒ No
Material _____ Diameter _____ inches
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 0 To 20
Grouting Material: Cement 240 Other 250 ✓
If other, explain: bentonite chips
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 120 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:

160	ft. after	1	hrs. pumping	12	gpm
180	ft. after	1	hrs. pumping	19	gpm
200	ft. after	1	hrs. pumping	30	gpm
260		1		51	

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
brown and yellow clay	0	23
Coal	23	24
Brown clay	24	38
Coal	38	39
brown clay	39	44
Gray clay	44	62
Coal	62	66
Gray clay	66	154
Coal	154	156
Gray clay	156	163
Sandy (5 gpm)	163	181
gray clay - layers of coal	181	243
Sand & coal	243	245
Gray clay	245	261
gray sand	261	300

(Use separate sheet if necessary)

10. DATE COMPLETED 11-18-04

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.

Boyce Drilling Inc — 95
Driller's or Firm's Name — Certificate No.
Box 56, Sidney, Mt — 59270
Address
Earl Boyce — 11-19-04
Signed by — Date

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