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: Bill Eikamp

Address: 9301 Cedar Lane

Bismarck, ND 58503

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH

1 MILE

Sec. (1 mile) _____

Lot 2
Blk 2
Prairie Pines 2nd

County: Burleigh

NE 1/4 NE 1/4 SE 1/4 Sec. 35 Twp. 140 N. Rg 80 W.

3. PROPOSED USE

☒ Domestic ☐ Stock ☐ Geothermal ☐ Irrigation ☐ Municipal ☐ Monitoring ☐ Industrial ☐ 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? MVTL

6. WELL CONSTRUCTION

Diameter of hole 9 7/8 inches. Depth 99 feet.

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

If other, specify _____

Pipe Weight:	Diameter:	From:	To:
200 lb/ft	4 inches	0 feet	99 feet
____ lb/ft	____ inches	____ feet	____ feet
____ lb/ft	____ inches	____ feet	____ feet

Was perforated pipe used? ☐ Yes ☐ No

Perforated pipe set from 89' ft. to 89' feet

POC CAPPED

Was casing left open end? ☐ Yes ☒ No

Was a well screen installed? ☐ Yes ☒ No

Material _____ Diameter _____ inches

Slot Size _____ set from _____ feet to _____ 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 0 To 30'

Grouting Material: Cement _____ Other X

If other, explain: Bentonite Pellets

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 23 1/2' 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:

65 ft. after 4 hrs. pumping 3.5 gpm

____ ft. after ____ hrs. pumping ____ gpm

____ ft. after ____ hrs. pumping ____ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Surface Soil	0	2
CLAY	2	20
FAT CLAY	20	30
CLAY Conglomerate w/coal-Gravel	30	44
HARD CLAY	44	75
Fine gray SAND	75	84
Limestone	84	88
Gray SAND	88	90
CLAY	90	99

(Use separate sheet if necessary)

10. DATE COMPLETED 11-2-2004

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.

Wetch & Sons Drilling — Driller's or Firm's Name

103 — Certificate No.

Box 472 Mandan, N.D. — Address

58554

Greg Wetch — Signed by

11-3-2004 — Date

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