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: Tervita

Address: 4904 2nd AVE W

Williston ND 58801

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH

1 MILE

Sec. (1 mile) ____

County: Mckenzie

SE 1/4 NW 1/4 NW 1/4 Sec. 1 Twp. 150 N. Rg. 96 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 1/4 inches. Depth: 39' feet.

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

If other, specify ____

Pipe Weight:	Diameter:	From:	To:
____ lb/ft	2 inches	0 feet	24 feet
____ lb/ft	____ inches	____ feet	____ feet
____ lb/ft	____ inches	____ feet	____ feet

Was perforated pipe used? ☐ Yes ☒ No

Perforated pipe set from ____ ft. to ____ feet

Was casing left open end? ☐ Yes ☒ No

Was a well screen installed? ☒ Yes ☐ No

Material: Sch 40 PVC Diameter: 2 inches

Slot Size: .010 set from: 24 feet to: 39 feet

Slot Size: ____ set from: ____ feet to: ____ feet

Was packer or seal used? ☒ Yes ☐ No

If so, what material: Benonite chips Depth: 20-22 ft.

Type of well: Straight screen ☐ Gravel packed ☒ Sand

Depth grouted: From 0 To 20

Grouting Material: Cement ____ Other ✓

If other, explain: Benonite grout

Well head completion: Pitless unit ____

12" above grade ____ Other ✓

If other, specify: 36"

Was pump installed? ☐ Yes ☒ No

Was well disinfected upon completion? ☐ Yes ☒ No

7. WATER LEVEL

Static water level ____ 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:

____ ft. after ____ hrs. pumping ____ gpm

____ ft. after ____ hrs. pumping ____ gpm

____ ft. after ____ hrs. pumping ____ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
Till	0	24
silty Sand	24	31.5
gray Clay	31.5	34
Silty Sand	34	39

(Use separate sheet if necessary)

10. DATE COMPLETED

9/4/13

11. WAS WELL PLUGGED OR ABANDONED?

☐ Yes ☒ No

If so, how ____

12. REMARKS:

MW-8

B13-101

13. DRILLER'S CERTIFICATION

This well was drilled under my jurisdiction and this report is true to the best of my knowledge.

Brown Intertec — Driller's or Firm's Name

405 — Certificate No.

1341 S 20th st Bismarck ND 58504 — Address

Signed by

12/10/13 — Date

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