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: CACHEY KUNKEL

Address: GRANVEL N. D.

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH

1 MILE

Sec. (1 mile) _____

County: mc Henry

SE 1/4 SW 1/4 Sec. 35 Twp. 157 N. Rg. 80 W.

3. PROPOSED USE

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

6. WELL CONSTRUCTION

Diameter of hole 7 inches. Depth 70 feet.

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

If other, specify _____

Pipe Weight:	Diameter:	From:	To:
____ lb/ft	____ inches	____ feet	____ 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 _____ 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 _____ To _____

Grouting Material: Cement _____ Other _____

If other, explain: _____

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 19 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:

57 ft. after 3 hrs. pumping 5 gpm

51 ft. after _____ hrs. pumping _____ gpm

_____ ft. after _____ hrs. pumping _____ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
SURFACE	0	2
SANDY CLAY	2	19
CLAY	19	42
CRUSH ROCKS SAND	42	70

(Use separate sheet if necessary)

10. DATE COMPLETED 11-13-12

11. WAS WELL PLUGGED OR ABANDONED?

☐ Yes ☐ No

If so, how _____

12. REMARKS:

FOR NEW HOUSE

13. DRILLER'S CERTIFICATION

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

Driller's or Firm's Name _____ Certificate No. 38

Address _____

Signed by [signature] Date 11-26-12

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