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 Robert Hilton

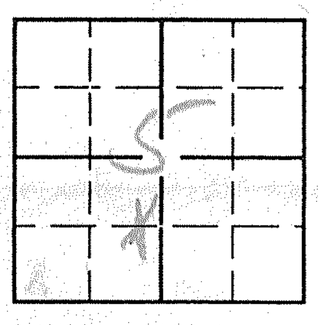
Address Bowman No. Dak.

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH

1 MILE



Sec. (1 mile) _____

County Bowman

SE 1/4 NE 1/4 SW 1/4 Sec. 5 Twp. 131 N. Rg 101 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:

Chemcial Analysis? ☐ Yes ☒ No

Bacteriological Analysis? ☐ Yes ☒ No

If so, to what laboratory was it sent? _____

6. WELL CONSTRUCTION

Diameter of hole 9 5/8 inches. Depth 60 feet.

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

If other, specify _____

Pipe Weight:	Diameter:	From:	To:
250 lb/ft	5 inches	0 feet	39 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 screened installed? ☒ Yes ☐ No

Material PVC 250# Diameter 5 inches

Slot Size 025 set from 39 feet to 59 feet

Slot Size _____ set from _____ feet to _____ feet

Was packer or seal used? ☒ Yes ☐ No

If so, what material Bentonite Depth 38-34 ft.

(stainless steel, bronze, etc.)

Type of well: Straight screen ☐ Gravel packed ☐

Depth grouted: From 5 To 34

Grouting Material: Cement X Other _____

If other explain: _____

Well head completion: Pitless unit No

12" above grade Yes Other _____

If other, specify _____

Was pump installed: ☐ Yes ☒ No

Was well disinfected upon completion? ☒ Yes ☐ No

7. WATER LEVEL

Static water level 30' feet below surface

If flowing: closed-in pressure _____ psi

GPM flow 13 through 1 inch pipe

Controlled by: ☐ Valve ☐ Reducers ☐ Other

If other, specify None

8. WELL TEST DATA

☒ Pump ☐ Bailer ☐ Other

Pumping level below land surface:

40 ft. after 2 hrs. pumping 13 gpm

_____ ft. after _____ hrs. pumping _____ gpm

_____ ft. after _____ hrs. pumping _____ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
~~0-36~~		
Brown Sand	0	36
Blue Sand	36	58
Blue Clay	58	60

(Use separate sheet if necessary)

10. DATE COMPLETED 7-13-93

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.

Peters Drilling Inc — 116

Driller's or Firm's Name — Certificate No

Box 402 Bowman N.D.

Address

Susan Peters — 7-14-93

Signed by — Date

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