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.

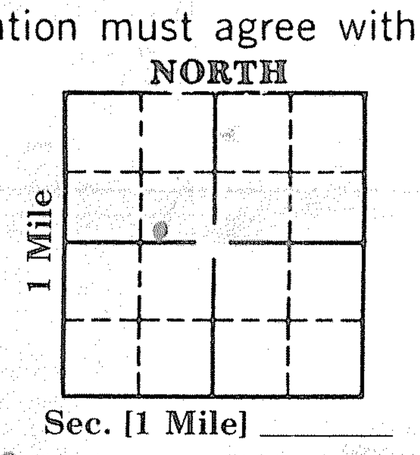
1. WELL OWNER

Name Jacobson Ranch

Address HCR3 Box 26, Bowman, N.D.

2. WELL LOCATION

Sketch map location must agree with written location.



County Slope

SE ¼ SE ¼ NW ¼ Sec. 17 Twp. 132 N. Rg. 102 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 7 7/8 inches. Depth 100 feet.

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

If other, specify

Pipe Weight:	Diameter:	From:	To:
200 PSI lb/ft.	5 inches	+2 feet	100 feet
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 screened installed? ☒ Yes ☐ No

Material PVC Diameter 5 inches
(stainless steel, bronze, etc.)

Slot size 20 set from 80 feet to 100 feet

Slot size set from feet to feet

Was a packer or seal used? ☒ Yes ☐ No

If so, what material Cement Depth 20 Ft.

Type of well: Straight screen ☐ Gravel packed ☒

Depth grouted: From 20 To 0

Grouting Material: Cement X Other

If other explain:

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 30 feet below land 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:

100 ft. after 2 hrs. pumping 2-3 gpm

ft. after hrs. pumping gpm

ft. after hrs. pumping gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
TOP SOIL	0	1
Sandy Silty - Brown with Scoria	1	30
Clay	30	46
COAL	46	48
Clay - gray	48	80
Sand fine blu-gray	80	98
Clay - gray	98	100

(Use separate sheet if necessary.)

10. DATE COMPLETED 7-01-94

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.

Himebaugh Drilling 173

Driller's or Firm's Name Certificate No.

P.O. Box 806 Bowman, ND

Address

Boyd Himebaugh 7-15-94

Signed by Date

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