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: Lloyd Holter

Address: ~~[illegible]~~ KENMARE N DAK 58746

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH

1 Mile

Sec. [1 Mile]

out L of 2 of NW4 W 1450' of N 1936' of NW4

County: Burke

____ ¼ ____ ¼ ____ ¼ Sec. 10 Twp. 160 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

If so, to what laboratory was it sent ____

6. WELL CONSTRUCTION

Diameter of hole 7 7/8 inches. Depth 223 feet.

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

If other, specify ____

Pipe Weight:	Diameter:	From:	To:
SDR-21 lb/ft.	4 inches	0 feet	223 feet
____ lb/ft.	____ inches	____ feet	____ feet
____ lb/ft.	____ inches	____ feet	____ feet

Was perforated pipe used? ☑ Yes ☐ No

Perforated pipe set from 223 ft to 203 feet

Was casing left open end? ☑ Yes ☐ No

Was a well screened installed? ☑ Yes ☐ No

Material plastic (stainless steel, bronze, etc.) Diameter 4 inches

Slot size 0.32 set from 204 feet to 223 feet

Slot size ____ set from ____ feet to ____ feet

Was a packer or seal used? ☐ Yes ☑ No

If so, what material ____ Depth ____ Ft.

Type of well: Straight screen ☐ Gravel packed ☑

Depth grouted: From 0 To 25

Grouting Material: Cement ____ 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 20 ft. 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

Pumping level below land surface:

80 ft. after 5 hrs. hrs. pumping 5 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
yellow clay	1	14
yellow sand	14	15
yellow clay	15	24
gravel	24	26
yellow clay	26	28
gravel	28	29
Blue clay	29	34
gravel some coal	34	36
Blue clay some rock	36	141
Hard pan	141	142
gray clay shale	142	185
coal	185	187
gray clay shale	187	202
coal	202	203
sand gray	203	205
coal	205	206
gray shale	206	214
sand gray	214	218
coal	218	223
shale	223	

(Use separate sheet if necessary.)

10. DATE COMPLETED ____

11. WAS WELL PLUGGED OR ABANDONED? ☑ Yes ☐ No

If so, how ____

12. REMARKS:

South of house

13. DRILLER'S CERTIFICATION

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

Hadorn Drilling Service

Driller's or Firm's Name — Certificate No.

RR 1 Box 51 — 38

Address

Gary Hanson — 11-21-88

Signed by — Date

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