STATE OF NORTH DAKOTA

BOARD OF WATER WELL CONTRACTORS

900 E. BOULEVARD • BISMARCK, NORTH DAKOTA 58501

1987

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

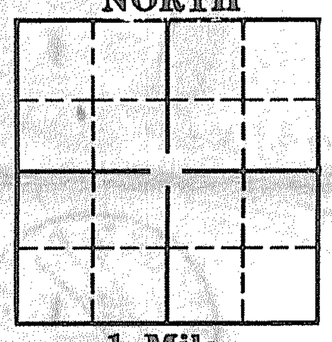
Name Marty Muller

Address Wolf Creek, N.D.

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH



1 Mile

County McKenzie

NE ¼ SW ¼ NW ¼ Sec. 25 Twp. 150 N. Rg. 99 W.

3. PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Industrial

☐ Stock ☐ Municipal ☐ Test Hole

4. METHOD DRILLED

☐ Cable ☐ Reverse Rotary ☐ Bored

☒ Forward Rotary ☐ Jetted ☐ Other

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 3/8 inches. Depth 100 feet.

Casing: ☐ Steel ☒ Plastic ☐ Concrete

☐ Threaded ☐ Welded ☐ Other

If other, specify none

Pipe Weight:	Diameter:	From:	To:
200 lb/ft.	1 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

Length of pipe perforated 20 feet

Was casing left open end? ☒ Yes ☐ No

Was a well screened installed? ☐ Yes ☒ No

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

Slot size set from feet to feet

Slot size set from feet to feet

Slot size set from feet to feet

Slot size set from feet to feet

Was a packer or seal used? ☐ Yes ☒ No

If so, what material

Type of well: Straight screen ☐ Gravel packed ☒

Was the well grouted? Yes ☐ No ☒

To what depth? feet

Material used in grouting

Well head completion: Pitless adapter

12" above grade Other

If other, specify TC

Was well disinfected upon completion? ☒ Yes ☐ No

7. WATER LEVEL

Static water level 24 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:

5 ft. after 1/4 hrs. pumping 5 gpm

5 ft. after 1/4 hrs. pumping 1 1/2 gpm

ft. after hrs. pumping gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
topsoil	0	1
sand	1	5
sandstone	5	10
sand	10	22
rocky	22	21
sand	21	30
coal	30	31
green bentonite	31	32
clay & shale	32	37
& stone	37	38
clay & shale	38	50
& coal	50	51
clay	51	65
coal	65	66
clay	87	91
sandy clay	91	95
& clay	95	100

(Use separate sheet if necessary.)

10. DATE COMPLETED May 30 1987

11. WAS WELL PLUGGED OR ABANDONED?

☒ Yes ☐ No

If so, how hole plug bentonite & cement

12. REMARKS: Tried to improve an existing well but could not.

13. DRILLER'S CERTIFICATION

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

Dog Well Drilling 47

Driller's or Firm's Name Certificate No.

RT 1 Bryson Mn 56727

Address

Signed by Date June 1 1987

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