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.

RECEIVED
MAR 30 2023
ND DEPT. OF WATER RESOURCES

1. WELL OWNER

Name: Jeff Munch

Address:

2. WELL LOCATION

Sketch map location must agree with written location.

GPS: 46.64646 - 100.00532

EL:

NORTH

1 MILE

Sec. (1 mile)

County: Kidder

____ 1/4 ____ 1/4 ____ 1/4 Sec. ____ Twp. ____ N. Rg ____ 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? at Owners discretion

6. WELL CONSTRUCTION

Diameter of hole: 8 3/4 inches. Depth: 90 feet.

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

If other, specify:

Pipe Weight:	Diameter:	From:	To:
200 lb/ft	4.5 inches	0 feet	90 feet
____ lb/ft	____ inches	____ feet	____ feet
____ lb/ft	____ inches	____ feet	____ feet

Was perforated pipe used? ☒ Yes ☐ No

Perforated pipe set from 70 ft. to 90 feet

Was casing left open end? ☐ Yes ☒ No

Was a well screen installed? ☒ Yes ☐ No

Material: PVC Diameter: 4.5 inches

Slot Size: .025 set from 70 feet to 90 feet

Slot Size ____ set from ____ feet to ____ feet

Was packer or seal used? ☒ Yes ☐ No

If so, what material: chips Depth: 68-8 ft.

Type of well: Straight screen ☐ Gravel packed ☒

Depth grouted: From 8 ft To 68

Grouting Material: Cement ____ Other ____

If other, explain: Hydrated chips

Well head completion: Pitless unit monitor

12" above grade 14" Other ____

If other, specify:

Was pump installed? ☒ Yes ☐ No

Was well disinfected upon completion? ☒ Yes ☐ No

7. WATER LEVEL

Static water level 16 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 air Jetted

Pumping level below land surface:

40 ft. after 4 hrs. pumping 25 gpm

____ ft. after ____ hrs. pumping ____ gpm

____ ft. after ____ hrs. pumping ____ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
brown sticky clay	0	18
fine sand + small gravel	18	26
soft gray clay	26	66
fine sand	66	68
fine-med gray sand	68	83
small gravel	83	86
soft clay	86	92

(Use separate sheet if necessary)

10. DATE COMPLETED 7-14-22

11. WAS WELL PLUGGED OR ABANDONED?

☐ Yes ☒ No

If so, how:

12. REMARKS:

House Well

13. DRILLER'S CERTIFICATION

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

Schaff and Sons Repair 14

Driller's or Firm's Name — License No

P.O. Box 339 Mandan ND

Address

Bill Schaff 3-27-23

Signed by — Date

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