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.

1. WELL OWNER

Name: Michael Murphy and Rockhube
Address: Selfridge

2. WELL LOCATION

Sketch map location must agree with written location.

NORTH

1 MILE

Sec. (1 mile) _____

County: Grant

____ 1/4 ____ 1/4 NE 1/4 Sec. 32 Twp. 132 N. Rg. 82 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 634 inches. Depth 396 feet.

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

If other, specify PVC

Pipe Weight:	Diameter:	From:	To:
200 PVC lb/ft	4 inches	+ 2 feet	220 feet
@ Sch 40 lb/ft	4" inches	220 feet	396 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 screen installed? ☐ Yes ☐ No
Material PVC Diameter 4" inches
Slot Size .016 set from 356 feet to 396 feet
Slot Size _____ set from _____ feet to _____ feet
Was packer or seal used? ☐ Yes ☐ No
If so, what material _____ Depth _____ ft.
Type of well: Straight screen ☐ Gravel packed ☐
Depth grouted: From 0 To 90
Grouting Material: Cement _____ Other _____
If other, explain: Benonite
Well head completion: Pitless unit _____
12" above grade +2 Other _____
If other, specify _____
Was pump installed? ☒ Yes ☐ No
Was well disinfected upon completion? ☒ Yes ☐ No

7. WATER LEVEL

Static water level 323 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
Pumping level below land surface:
330 ft. after 1½ hrs. pumping 6 gpm
____ ft. after ____ hrs. pumping ____ gpm
____ ft. after ____ hrs. pumping ____ gpm

9. WELL LOG

Formation	Depth (ft.) From	Depth (ft.) To
topsoil	0	2
Sand & clay	2	24
clay & sand	24	44
clay light sand	44	84
Mostly clay	84	104
Sand w clay	104	124
clay light sand	124	164
clay	164	194
clay light sand	194	244
clay	244	294
clay	294	324
Mostly sand	324	396

(Use separate sheet if necessary)

10. DATE COMPLETED 11-2-02

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.

Joe Hartman 88
Driller's or Firm's Name Certificate No.

Mobridge SD 57601
Address

Signed by Date

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