

131-104-11

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.

WELL OWNER

Name : Robert Osendorf
Address : Rural Route
City : Rhame
State : ND Zip Code: 58651
Phone : 701-279-5869

WATER LEVEL

Static water level: 97.1 ft. below L.S.
If flowing; closed-in pressure: psi
GPM flow: through: inch pipe
Controlled by:

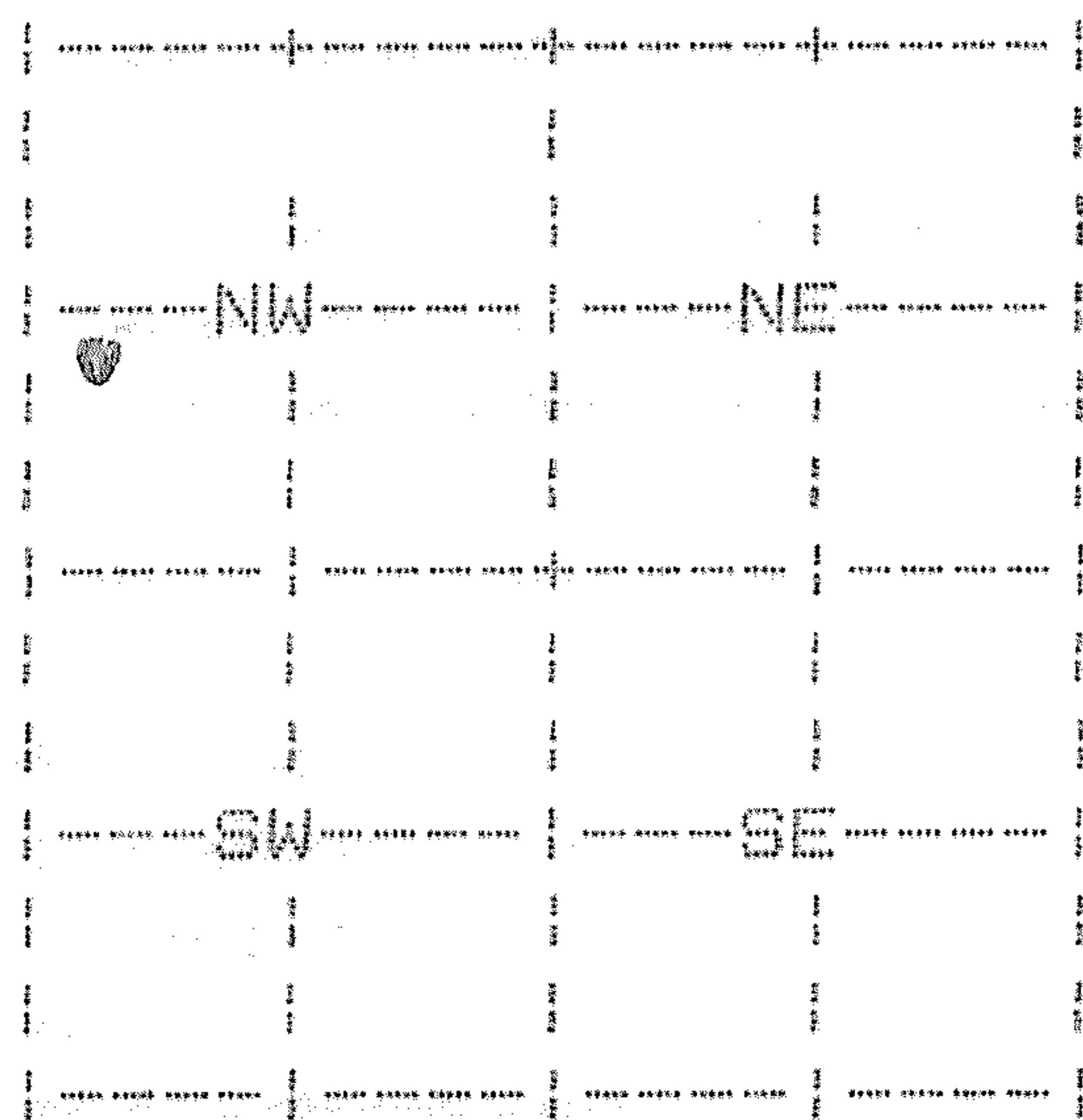
WELL TEST DATA

: Pump, : Bailer, : X Other
: 160 ft. after: 2 hrs pumping : 8 gpm
: ft. after: hrs pumping : gpm
: ft. after: hrs pumping : gpm

WELL LOCATION

Sketch map location must agree with
written locations.

NORTH



1 Mile

County : Bowman Section: 11
: NW 1/4 of, : SW 1/4 of, : NW 1/4
Township : 131 W Range : 104 W

PROPOSED USE

: Irrigation :
: Domestic : Municipal :
: Geothermal : X Stock :
: Industrial : Test hole :
: 153 : 155 : sand very bentonitic
: 155 : 155.5 : rock
: 155.5 : 165 : sand very bentonitic
: 165 : 190 : sand
: 190 : 200 : clay

METHOD DRILLED

: Bored : Jetted
: Cable : Reverse Rotary
: X Forward Rotary, : Other
if other, specify :

WATER QUALITY

Was a water sample collected for
chemical analysis? : No
if so, to what laboratory was it sent
:
Address :

WELL LOG

From : To : Formation

: 0 : 1 : top soil
: 1 : 59 : sandy clay
: 59 : 66 : coal
: 66 : 72 : clay
: 72 : 75 : coal
: 75 : 88 : silty sandy clay
: 88 : 89 : soft rock
: 89 : 100 : sand w/ clay lenses
: 100 : 127 : sand w/ sandy clay
: : : lenses 1/2 gpm to here
: 129 : 135 : sandy clay
: 135 : 136 : rock
: 136 : 153 : sandy clay
: 153 : 155 : sand very bentonitic
: 155 : 155.5 : rock
: 155.5 : 165 : sand very bentonitic
: 165 : 190 : sand
: 190 : 200 : clay

Continued on next page.

Dia. of hole : 7 7/8 , Depth : 190		ft	From	To	Formation
Casing:					
: Concrete	:	Threaded	:	1:	1:
: X Plastic	:	Welded	:	1:	1:
: Steel	:	Other	:	1:	1:
if other specify :					
Pipe Weight	Dia.	From	To	:	1:
: 200 lb/ft.:	5 in:	1.5 ft:	160 ft	:	1:
:	lb/ft.:	in:	ft:	:	1:
:	lb/ft.:	in:	ft:	:	1:
:	lb/ft.:	in:	ft:	:	1:
Was perforated pipe used? : No					
Length of pipe perforated : ft					
Was casing left open ended? : No					
Was a well screen installed : Yes					
Material : PVC Diameter: in					
Slot : 25 set from : 160 to: 190 ft					
Slot : set from : to: ft					
Slot : set from : to: ft					
Was a packer or seal used? :					
if so, what material :					
Type of well:					
: Straight screen, : X Gravel packed					
Was the well grouted ? : Yes					
To what depth? : 20 feet					
Material used in grouting?:					
Well head completion:					
: Pitless adapter					
: X 12" above grade					
: Other					
if other specify :					
Well disinfected upon completion: Yes					
DATE COMPLETED : 06-12-91					
WAS WELL PLUGGED OR ABANDONED :					
if so, how :					
REMARKS					
DRILLER'S CERTIFICATION					
This well was drilled under my jurisdiction and this report is true to the best of my knowledge.					
Driller : Himebaugh Drilling, No. 173					
Address : Box 806 Bowman, ND, 58623					
Signed by: <i>Boyd Himebaugh</i>					

From	To
1 01	1 01
2 02	2 02
3 03	3 03
4 04	4 04
5 05	5 05
6 06	6 06
7 07	7 07
8 08	8 08
9 09	9 09
10 10	10 10
11 11	11 11
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