

North Dakota State Water Commission

GROUND WATER DIVISION

WELL LOG STATEMENT

Mail Report Promptly to: North Dakota State Water Commission
1301 State Capitol - Bismarck, N. Dak.

White-Driller Copy
Canary-State Copy
Pink-Customer Copy

Well No. _____

Location of Well:

Burleigh (County) Bismarck (City or Town)
about 1000 ft W. of well #2
(Describe Further by Lot, Block, Nearest Highway)

NORTH



1 Mile

Locate Well on
Plat of Section

Sec. 24 BBB
Twp. 138
Range 80

Drilled for: Hegen Dairy Driller: Empire Dr. & H. Co.
Address: Bismarck N.D. Address: Person So. Dak.

Type of Well: Dug _____ Driven _____ Jetted _____ Bored _____ Cable Tool _____ Hydraulic Rotary ☒

Date of Completion 9-20-67

Depth 80 ft. Casing Diameter 2 inches

Slot Size perf., Open End Yes ☐ No ☒

Screen Size _____

Screen Depth: From 75 ft. to 80 ft.

Remarks: plaster observation
hole

Pump: Type _____, Horsepower _____

Chemical Analysis: State Lab. No. _____
Health Lab. No. _____

Use: Domestic _____ Industrial _____ Irrigation _____ Public Supply _____ Commercial _____ Stock _____

WELL LOG

Formation: Clay, Silt, Sand, Gravel, Color, Hard or Soft, etc.	Depth (ft.)		Formation (Continued)	Depth (ft.)	
	From	To		From	To
<u>top soil</u>	<u>0</u>	<u>2</u>			
<u>yellow clay</u>	<u>2</u>	<u>15</u>			
<u>gray clay w/ sand layers</u>	<u>15</u>	<u>72</u>			
<u>sand + gravel</u>	<u>72</u>	<u>90</u>			
<u>clay</u>	<u>90</u>	<u>100</u>			

State of
NORTH DAKOTA
OFFICIAL MAIL



FROM EMPIRE IRRIGATION & DRILLING CO.

BOX 1252 HIGHWAY 14 EAST

PHONE 352-4587

HURON, SOUTH DAKOTA 57350

NO POSTAGE STAMP NECESSARY

Postage Has Been Prepaid By:

North Dakota State Water Commission

1301 State Capitol

Bismarck, N. Dak. 58501

Origin: Color: Name of Soil: etc. From To Destination (Country) From To Depth (ft.) Depth (ft.)

WELL LOG

Use: Domestic Industrial Irrigation Public Supply Commercial Stock

Chemical Analysis: Heavy Met. No State Lab.

Sample: Type: Household

Remarks:

Screen Depth: From 0 to 80 ft.

Screen Size

Slot Size: Open End Yes ☐ No ☐

Depth: 80 ft. Casing Diameter: 8 inches

Date of Completion: 11-10-65

Type of Well: Drilled Driven Jetted Bored Cased Hole Hydraulic Rammed

Address: 1301 State Capitol Bismarck, N. Dak.

Drilled for: Water

(Describe further by log block nearest interval)

(Cont'd)

(City or town)

Location of Well:



Range 80
Twp 13N
Sec 5N

Part of Section
Locate Well on

Well Report Forwarded to: 1301 State Capitol - Bismarck, N. Dak.
North Dakota State Water Commission
GROUND WATER DIVISION WELL LOG STATEMENT

North Dakota State Water Commission

Well No.

Link-Customer Copy
County-State Copy
Water-Driller Copy