

PLEASE COMPLETE
ENTIRE FORM

WELL DRILLERS REPORT
Division of Water Rights
Department of Water & Natural Resources

6/60

Well Owner:

Name Gordon Sto LP

Address Custer So Dak.

Water Level Information:

Static water level 28 below land surface

If flowing: closed in pressure _____ PSI

rate of flow _____ GPM

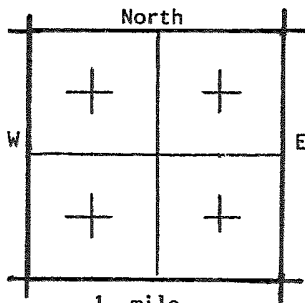
Controlled by:

☐ Valve ☐ Reducers ☐ Other

If other; specify _____

Well Location:

Mark location
with an "X"



County Custer

Sec. 36 Twp. 35 Rg. 4E

Well Test Data:

☐ Pumped

☐ Bailed

Describe: _____

☐ Other

Pumping Level Below Land Surface

_____ ft. After _____ Hrs. pumped _____ GPM

_____ " " _____ " " _____ " "

_____ " " _____ " " _____ " "

Proposed Use:

☒ Domestic ☐ Municipal ☐ Test
Holes

☐ Irrigation ☐ Industrial ☐ Stock

Method of Drilling:

☒ Forward Rotary ☐ Bored ☐ Jetted

☐ Reverse Rotary ☐ Cable ☐ Other

Well Construction:

Diameter of Hole 6"

Depth 200

Casing ☒ Steel ☐ Concrete

☒ Plastic ☐ Other

If other, specify _____

Was casing end left open

YES

Was a well screen installed

NO

Describe Well Screen

Diameter _____ Material _____

Slot size 1/2 inch

Was well gravel packed

NO

Was well grouted

NO

Was water sample taken

NO

Remarks:

20' 6 5/8 surface
grouted
80' of perforations
1/4 drilled holes.

Well Log:

Formation	Depth	
	From	To
<u>TOP Soil</u>	<u>0</u>	<u>8</u>
<u>lime & sand</u>	<u>8</u>	<u>40</u>
<u>Shale & Brn</u>		
<u>in Tan</u>		
<u>Red sd & silt</u>	<u>40</u>	<u>100</u>
<u>some mica</u>		
<u>Shale</u>		
<u>Dark Red</u>	<u>100</u>	<u>120</u>
<u>Sand & silt</u>	<u>120</u>	<u>140</u>
<u>Mica Schist</u>	<u>140</u>	<u>175</u>
<u>Red & Brn Sand</u>	<u>175</u>	<u>200</u>
<u>Yellow to Tan</u>		
<u>Sand Broken</u>		

(Use Back if Necessary)

Date Completed: 3-8-82

Driller:

FORWARD DRILLING 412
Driller's or Firm's Name License No

2203 L. Lincoln HOT SPR
Address

JH2 - Jantella 4-1
Signed By Date