

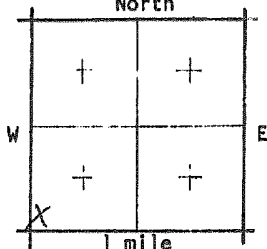
STATE OF SOUTH DAKOTA WELL DRILLERS REPORT

Location SW 1/4 SW 1/4 Sec 13 Twp 128N Rg 57W

County

Marshall

North

Please mark well
location with
an "X"

1 mile

Well Completion Date Nov. 11, 1983

PROPOSED USE:

☒ Domestic ☐ Municipal ☐ Test Holes☐ Irrigation ☐ Industrial ☒ Stock

Method of Drilling:

Forward RotaryWELL CONSTRUCTION: 8 inches 30 ft.Diameter of hole 6 1/4 inches Depth 74 feetCasing: ☐ Steel ☒ Plastic ☐ OtherSpecify 200 PSIPipe Weight Diameter From To
lb/ft 4 inches 0 feet 69 feetlb/ft inches feet feetWas a well screen used? ☒ Yes ☐ No

If Not Specify

Screen Type Plastic Slot Size 0/10Length 5 ft. Diameter 2 inchWas Casing left open end? ☐ Yes ☒ NoWas a Packer or seal used? ☒ Yes ☐ NoIf so what material? 3x4 inch K-PackerWas well gravel packed? ☐ Yes ☒ NoWas well grouted? ☒ Yes ☐ NoDescribe grouting procedure Pumped downTo what depth? 30 FeetWhat was grouting material? Cement & WaterIf cement, how many sacks? 5Location of packer(s) and screen or perforated
pipe 69 to 74 ft.WAS WELL PLUGGED OR ABANDONED ☐ Yes ☒ No

If so how and with what material?

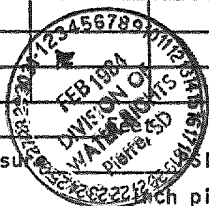
Well Owner:

Name Alvin QuamerAddress RR Britton, SD

Well Log:

Depth

Formation	From	To
<u>Yellow Clay</u>	<u>0</u>	<u>24</u>
<u>Blue Clay</u>	<u>24</u>	<u>47</u>
<u>Sand</u>	<u>47</u>	<u>51</u>
<u>Gray Clay</u>	<u>51</u>	<u>66</u>
<u>Sand</u>	<u>66</u>	<u>74</u>
<u>Gray Clay</u>	<u>74</u>	<u>-</u>

STATIC WATER LEVEL 12If flowing: closed in pressure 12GPM flow through inch pipeControlled by ☐ Valve ☐ Reducers ☐ OtherIf other; specify Can well be completely shut off?

WELL TEST DATA:

☒ Pumped☐ Bailed☐ OtherDescribe: Pumped with 4 inch plunger
at 30 GPM and with
submersible pump at 14 GPM

Pumping Level Below Land Surface

15 ft. After 1 Hrs. pumped 14 GPM ft. After Hrs. pumped GPM ft. After Hrs. pumped GPM

Remarks:

Good well but extremely hard
waterThis well was drilled under license # 76

and this report is true and accurate.

Wichita Well Drilling John A. Wichita
Drilling Firm Signed byJan 30, 1984

Date