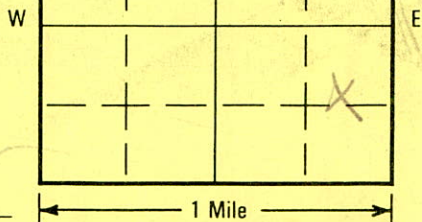


SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

Location SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec 20 Twp 4N Rg 4E
 County Lawrence North

Please mark well location with an "X"



Well-Completion Date

4-26-15

LOCATION:

Distance from nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)? 150 ft. from septic tank (identify source).

PROPOSED USE:

☒ Domestic/Stock ☐ Municipal ☐ Business ☐ Test Holes
☐ Irrigation ☐ Industrial ☐ Institutional ☐ Monitoring well

METHOD OF DRILLING:

Air RotaryCASING DATA: ☐ Steel ☒ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>160</u> LB/FT	<u>6</u> IN	<u>0</u> FT	<u>40</u> FT	<u>8</u> IN
<u>160</u> LB/FT	<u>4.5</u> IN	<u>40</u> FT	<u>125</u> FT	<u>6</u> IN
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN

GROUTING DATA

Grout Type Portland No. of Sacks 7 Grout Weight 9416 lb./gal From 0 ft To 40 ft
 _____ lb./gal _____ ft _____ ft

Describe grouting procedure Grouted Outside Casing thru tubeSCREEN: ☐ Perforated pipe ☒ Manufactured

Diameter _____ IN Length _____ FEET

Material _____

Slot Size .025 Set From 80 Feet to 120 Feet

Other information _____

WAS A PACKER OR SEAL USED? ☐ YES ☒ NO

If so, what material? _____

Describe packer(s) and location? _____

DISINFECTION: Was well disinfected upon completion?

YES, How: Clorox

Laboratory sent to for water quality analysis _____

NO, Why Not? _____

Well Owner: John Forward
 Business Name: _____
 Address: 39279 Orchard Rd
Glenham S.D. 57631

WELL LOG:

DEPTH

FORMATION

FROM

TO

<u>Red Shale</u>	<u>0</u>	<u>40</u>
<u>Black Shale</u>	<u>40</u>	<u>125</u>

STATIC WATER LEVEL 45' Feet

If flowing: closed in pressure _____ PSI

GPM flow _____ through _____ inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other _____

Reduced Flowrate _____ GPM

Can well be completely shut in? _____

WELL TEST DATA:

☐ Pumped Describe: Air Assisted☐ Bailed _____☒ Other _____

Pumping Level Below Land Surface

_____ ft. After _____ Hrs. pumped _____ GPM

_____ ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate _____ GPM

REMARKS

Hit Water 80 + 120
Producing @ 12 gpm

This well was drilled under license # 638

And this report is true and accurate.

Drilling firm Amann Drilling

Signature of License Representative: _____

Signature of Well Owner or Equitable Property Holder: _____

Date: 13 May 2015

RECEIVED

MAY 28 2015

WATER RIGHTS PROGRAM