

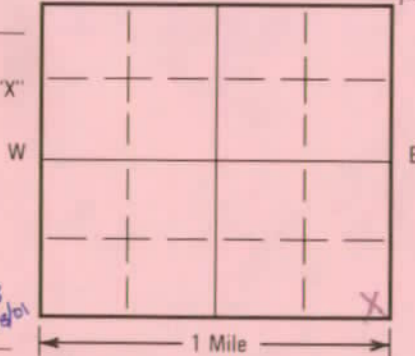
SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

Location SE 1/4 SE 1/4 Sec 1 Twp 130N Rg 515W
 County Grant

Well Owner: Tom Lee
 Business Name: _____
 Address: Rt 1 Box 54
Ortley SD

Please mark well location with an "X"



Well Completion Date

12/17/1999

LOCATION:

Distance from nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)? 200 ft. from septic tank (identify source).

PROPOSED USE:

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

METHOD OF DRILLING:

direct rotary

CASING DATA: ☐ Steel ☒ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>Sch 40</u> LB/FT	<u>5</u> IN	<u>150</u> FT	<u>160</u> FT	<u>9</u> IN
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN

GROUTING DATA

Grout Type	No. of Sacks	Grout Weight	From	To
<u>Portland</u>	<u>40 1/2</u>	<u>10.5</u> lb./gal	<u>0</u> ft.	<u>150</u> ft.
_____	_____	_____ lb./gal	_____ ft.	_____ ft.

Describe grouting procedure tie me to bottom
pull back method

SCREEN: ☐ Perforated pipe ☒ Manufactured

Diameter 5 IN Length 10 FEET

Material Sch 40

Slot Size #035 Set From 150 Feet to 160 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: HTH Tablets

_____ NO, Why Not? _____

Laboratory sent to for water quality analysis

by owner

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
<u>top clay</u>	<u>0</u>	<u>2</u>
<u>yellow clay</u>	<u>2</u>	<u>26</u>
<u>blue clay</u>	<u>26</u>	<u>28</u>
<u>yellow clay</u>	<u>28</u>	<u>124</u>
<u>yellow sand</u>	<u>124</u>	<u>132</u>
<u>blue clay</u>	<u>132</u>	<u>136</u>
<u>yellow clay</u>	<u>136</u>	<u>140</u>
<u>yellow sand</u>	<u>140</u>	<u>160</u>
<u>blue clay</u>	<u>160</u>	<u>162</u>

STATIC WATER LEVEL

25

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: by air lift

☐ Bailed

☒ Other

Pumping Level Below Land Surface

_____ ft. After 5 Hrs. pumped

100+

GPM

Hrs. pumped _____

GPM

GPM

*John's Well
 FAILED TO RPT
 SHOULD HAVE BEEN
 CMT GROUT 0-20*

This well was drilled under _____

337

And this report is true and accurate.

Drilling firm Kaiser Well Works

Signature of License Representative: _____

Signature of Well Owner or Equitable Property Holder: _____

Date: _____

