

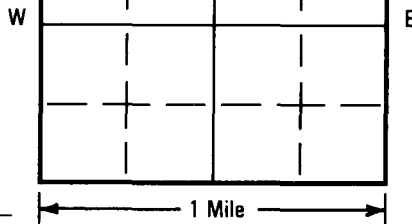
SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

Location $\frac{1}{4}$ Sec 30 Twp 6 Rg 9

County Buffalo
Clear Creek

Please mark well location with an "X"



Well Completion Date

12-20-02

LOCATION:

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

PROPOSED USE:

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

METHOD OF DRILLING:

Auger

CASING DATA: ☐ Steel ☒ Plastic ☐ Other

If other describe _____

PIPEWEIGHT _____ DIAMETER _____
_____ LB/FT _____ IN _____ FT _____ FT _____ IN
_____ LB/FT _____ IN _____ FT _____ FT _____ IN
_____ LB/FT _____ IN _____ FT _____ FT _____ IN

GROUTING DATA

Grout Type Benoite No. of Sacks 6 Grout Weight 50 lb./gal From 18 ft To 19 ft
Cement 3 100 lb./gal 17 ft 18 ft

Describe grouting procedure Rock above water
Benoite over rock Cement over Benoite

SCREEN: ☐ Perforated pipe ☐ Manufactured

Diameter _____ IN Length _____ FEET

Material _____

Slot Size _____ Set From _____ Feet to _____ 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: _____

NO, Why Not? _____

Laboratory sent to for water quality analysis

well chlorine

Well Owner: Earl Stombaugh

Business Name: _____

Address: HC 56 Box 11
Buffalo Gap S.D. 57722

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
<u>Topsoil</u>	<u>0</u>	<u>1</u>
<u>Sand</u>	<u>1</u>	<u>35</u>
<u>Shale</u>	<u>35</u>	<u>39</u>

STATIC WATER LEVEL 20 Feet

If flowing: closed in pressure _____ PSI

GPM flow 10 through _____ inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other _____

Reduced Flowrate _____ GPM

Can well be completely shut in? _____

WELL TEST DATA:

☐ Pumped Describe: Bailed water

☒ Bailed down let fill and

☐ Other repeated

Pumping Level Below Land Surface

_____ ft. After _____ Hrs. pumped _____ GPM

_____ ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate _____ GPM

REMARKS

RECEIVED

JAN 21 2003

WATER RIGHTS PROGRAM

This well was drilled under license # 195

And this report is true and accurate.

Drilling firm S. Bice Drilling Co.

Signature of License Representative:

Harley E. Larson

Signature of Well Owner or Equitable Property Holder:

Earl Stombaugh

Date: 12-20-02