

SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

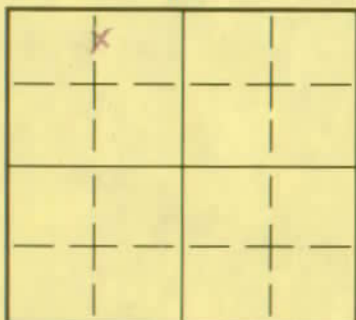
Location $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 29 Twp 40 Rg 27
County Mellette North

Please mark well location with an "X"

W

E

Well Completion Date

10-10-02

1 Mile

Well Owner: Harold Piper

Business Name:

Address: HC 1 Box 14
Wood, SD 57585

WELL LOG:

DEPTH

FORMATION

FROM

TO

16 foot gumbo
34 ft sandstone, rock
and blue shale
50 foot

LOCATION:

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

PROPOSED USE:

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

METHOD OF DRILLING:

BoredCASING DATA: ☐ Steel ☐ Plastic ☒ OtherIf other describe 24 inch cement tile

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ 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>Cement</u>	_____	_____ lb./gal	<u>0</u> ft.	<u>8</u> ft.
_____	_____	_____ lb./gal	_____ ft.	_____ ft.

Describe grouting procedure _____

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 _____STATIC WATER LEVEL 40 ft. 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: _____☐ Bailed _____☐ Other _____

Pumping Level Below Land Surface

_____ ft. After _____ Hrs. pumped _____ GPM

_____ ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate _____ GPM

REMARKS

RECEIVED

NOV 08 2002

WATER RIGHTS
PROGRAMThis well was drilled under license # 318

And this report is true and accurate.

Drilling firm Summers Drilling

Signature of License Representative:

Frank W. Summers

Signature of Well Owner or Equitable Property Holder:

Harold PiperDate: 10-16-02