

SOUTH DAKOTA WATER WELL COMPLETION REPORT

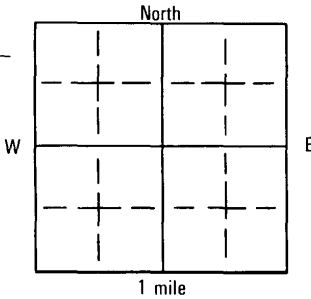
10-85

Location $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 7 Twp 44 Rg 32

County

~~Jackson~~
Mellette

Please mark well location with an "X"

Well Completion Date Nov - 87

PROPOSED USE:

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

Method of Drilling:

36" Bucket

CASING DATA:

☐ Steel ☐ Plastic ☒ Other
 If other describe Cement

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
_____ LB/FT	_____ IN	_____ FT	_____ FT	<u>30</u> IN
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN

GROUT:

Was the well grouted? ☐ YES ☒ NO

To what depth? _____ FEET

What is grouting material? _____

If cement, number of sacks? _____

Describe grouting procedure _____

What was grout weight? _____ LB/GAL

SCREEN: ☐ Perforated pipe ☐ Manufactured

Diameter _____ IN Length _____ FEET

Material _____

Slot Size _____ Set From _____ Feet To _____ Feet

Slot Size _____ Set From _____ Feet To _____ Feet

Slot Size _____ Set From _____ Feet To _____ Feet

Other information _____

Was a packer or seal used? ☒ YES ☐ NOIf so, what material? gravel

Describe packer(s) and location? _____

Was well disinfected upon completion? ☐ YES ☒ NO

Explain _____

Bacteriological analysis ☐ YES ☐ NO

Laboratory sent to _____

Well Owner:

Name ZACK WORDAddress RAPID CITY 4825 Steamboat Cir.

Well Log:

Depth

Formation

From

To

TOPSOIL	0	1'
SANDY SILT	1'	8'
GRAVEL SILT	8'	12'
GRAVEL CLAY	12'	16'
GRAVEL	16'	20'
BLUE SHALE	20'	37'

STATIC WATER LEVEL 18 Feet

If flowing: closed in pressure _____ PSI

GPM flow _____ through _____ inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other

If other; specify _____

Can well be completely shut in? _____

WELL TEST DATA:

☐ Pumped☒ Bailed

Describe: _____

☐ Other

Pumping Level Below Land Surface

_____ ft. After _____ Hrs. pumped _____ GPM

_____ ft. After _____ Hrs. pumped _____ GPM

_____ ft. After _____ Hrs. pumped _____ GPM

REMARKS:

This well was drilled under license # 263

And this report is true and accurate.

Drilling firm Phelps Drilling Co

Signature of License Representative:

Roy Phelps

Signature of Well Owner:

Zack R. WordDate 11-12-87

2-8-88