

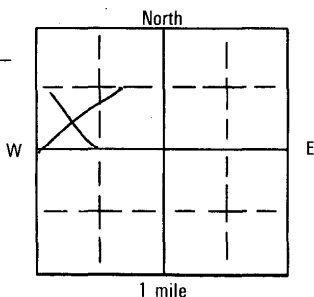
SOUTH DAKOTA WATER WELL COMPLETION REPORT

10-85

Location SW 1/4 NW 1/4 Sec 33 Twp 128-21N Rg 50W R

Roberts County
Lien Township

Please mark well
location with
an "X"

Well Completion Date Aug 20 90

PROPOSED USE:

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

Method of Drilling:

Rotary

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe _____

PEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
_____ LB/FT	<u>5</u> IN	<u>0</u> FT	<u>91</u> FT	<u>9</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? 70' FEETWhat is grouting material? cement

If cement, number of sacks? _____

Describe grouting procedure _____

What was grout weight? 15 LB/GALSCREEN: ☐ Perforated pipe ☒ ManufacturedDiameter 5 IN Length 17 FEETMaterial pvc w/capSlot Size C15 Set From 74 Feet To 91 Feet

Slot Size _____ Set From _____ Feet To _____ Feet

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? pvc cement

5" pvc coupling to 5"
pvc driven with 5" cap

Was well disinfected upon completion? ☒ YES ☐ NOExplain HHH WaterBacteriological analysis ☐ YES ☐ NO

Laboratory sent to _____

Well Owner:

Name Norman E EllingtonAddress New Ellington, SD

Well Log:

Depth 91'

Formation

From

To

<u>top soil</u>	<u>0</u>	<u>1</u>
<u>yellow clay</u>	<u>1</u>	<u>30</u>
<u>Grey Clay</u>	<u>30</u>	<u>70</u>
<u>Grey Sand</u>	<u>70</u>	<u>91</u>

STATIC WATER LEVEL 39 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? yes

WELL TEST DATA:

☒ Pumped☐ BailedDescribe: sub. pump☐ Other

Pumping Level Below Land Surface

60 ft. After 12 Hrs. pumped 15 GPM

_____ ft. After _____ Hrs. pumped _____ GPM

_____ ft. After _____ Hrs. pumped _____ GPM

REMARKS:

This well was drilled under license # 78083

And this report is true and accurate.

Drilling firm Whaley Well Drilling Inc

Signature of License Representative:

Don Whaley

Signature of Well Owner:

Date

12/28/901-29-91