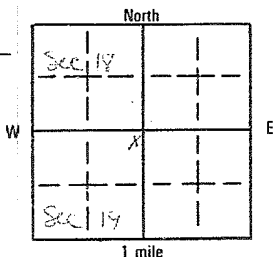


SOUTH DAKOTA WATER WELL COMPLETION REPORT

10-85

Location N 1/4 Sec 19 Twp 121 Rg 56County Marion Co

Please mark well location with an "X"

Well Completion Date 6-3-86

PROPOSED USE:

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

Method of Drilling:

Rotary

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>200</u> LB/FT	<u>4"</u> IN	<u>+2'</u> FT	<u>120</u> FT	_____ 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 ☐ NOTo what depth? 7-30' FEETWhat is grouting material? Gravel Packing

If cement, number of sacks? _____

Describe grouting procedure _____

What was grout weight? _____ LB/GAL

SCREEN: ☐ Perforated pipe ☒ ManufacturedDiameter 5" IN Length 12 FEETMaterial PVCSlot Size 12 Set From 120 Feet To 132 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? _____

Was well disinfected upon completion? ☒ YES ☐ NO

Explain _____

Bacteriological analysis ☐ YES ☒ NO

Laboratory sent to _____

Well Owner:

Name Alan GanglerAddress Big Stone SD

Well Log: _____ Depth _____

Formation	From	To
Dirt Sand	0	2
Gravel	2	12
Clay Brown	12	28
Clay Blue	28	105
Clay Sand	105	110
Clay Blue	110	118
Course Sand	118	132

STATIC WATER LEVEL _____ 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 # 267

And this report is true and accurate.

Drilling firm Minnesota Drillers

Signature of License Representative:

Walter E. Egan

Signature of Well Owner:

Date 6-4-86