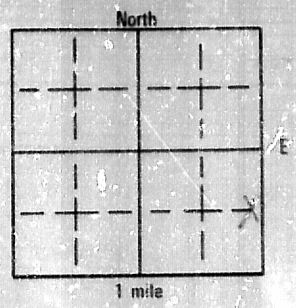
SOUTH DAKOTA WATER WELL COMPLETION REPORT

10-85

Location SE ¼ ¼ Sec 12 Twp 117 Rg 56

County Clark

Please mark well location with an "X"



Well Completion Date 12-17-90

PROPOSED USE:
- [ ] Domestic
- [ ] Irrigation
- [ ] Municipal
- [ ] Industrial
- [ ] Test Holes
- [x] Stock

Method of Drilling: Rotary

CASING DATA:
- [ ] Steel
- [x] Plastic
- [ ] Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
200 LB/FT	4 IN	0 FT	510 FT	6¼ IN
100 LB/FT	4 IN	530 FT	537 FT	6¼ IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUT:
Was the well grouted? [x] YES [ ] NO

To what depth? 100 FEET

What is grouting material? Cement

If cement, number of sacks? 11

Describe grouting procedure Pumped down back of casing

What was grout weight? 7 lbs to 8 lbs LB/GAL

SCREEN: [ ] Perforated pipe [x] Manufactured

Diameter IN Length FEET

Material Plastic

Slot Size 10 Set From 510 Feet To 530 Feet

Slot Size Set From Feet To Feet

Slot Size Set From Feet To Feet

Other information

Was a packer or seal used? [ ] YES [x] NO

If so, what material?

Describe packer(s) and location?

Was well disinfected upon completion? [x] YES [ ] NO

Explain Chlorine

Bacteriological analysis [x] YES [ ] NO

Laboratory sent to

Well Owner:

Name Dawson Clyde

Address Clark SD

Well Log: Depth 537

Formation	From	To
Topsoil	0	35
Brown Clay	35	60
Dark Shale	60	510
Sand	510	530
Shale	530	537

STATIC WATER LEVEL 200 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:
- [x] 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:

DEC 1990 DIVISION OF WATER RIGHTS Pierre, SD

This well was drilled under license # 27

And this report is true and accurate.

Drilling firm Frame & Olson Drilling

Signature of License Representative: Ernie Frame

Signature of Well Owner: Dawson Clyde

Date 12-28-90