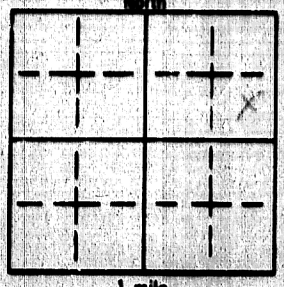
SOUTH DAKOTA WATER WELL COMPLETION REPORT

10-85

Location NE ¼ ¼ Sec 1 Twp Kan Rg 16-57

County Sanborn

Please mark well location with an "X"



Well Completion Date Oct 9, 1987

Well Owner:
Name Jerry Moore
Address Artesian

Well Log:

Formation	Depth From	Depth To
Yellow clay	0	20
Blue clay	20	75
Streaks of sand	75	115
Shale	115	130
Chalk stone	130	175

PROPOSED USE:
☐ Domestic ☐ Municipal ☐ Test Holes
☐ Irrigation ☐ Industrial ☒ Stock

Method of Drilling: Forward Rotary

CASING DATA:
☐ Steel ☒ Plastic ☐ Other
If other, describe

CASING	DIAMETER	FROM	TO	HOLE DIAMETER
SDR 21 LB/FT	5 IN	0 FT	130 FT	8 IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

STATIC WATER LEVEL 10 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?

GROUT:
Was the well grouted? ☒ YES ☐ NO
To what depth? 45 FEET
What is grouting material? Cement
If cement, number of sacks? 15
Describe grouting procedure Tremie pipe

What was grout weight? LB/GAL

WELL TEST DATA:
☒ Pumped Air Comp.
☐ Bailed Describe:
☐ Other

Pumping Level Below Land Surface
ft. After Hrs. pumped GPM
ft. After Hrs. pumped GPM
ft. After Hrs. pumped GPM

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

REMARKS:

OCT 1987 DIVISION OF WATER RIGHTS Pierre, SD

Was a packer or seal used? ☐ YES ☒ NO
If so, what material?
Describe packer(s) and location?

This well was drilled under license # 30
And this report is true and accurate.
Drilling firm Hinker Drilling
Signature of License Representative:
Don Hinker

Was well disinfected upon completion? ☐ YES ☒ NO
Explain
Bacteriological analysis ☐ YES ☒ NO
Laboratory sent to

Signature of Well Owner:
Date Oct 19 1987

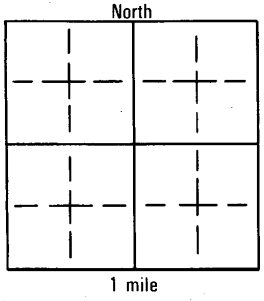
1/12/88

SOUTH DAKOTA WATER WELL COMPLETION REPORT 10-85

Location ____ ¼ ____ ¼ Sec ____ Twp ____ Rg ____

County ____

Please mark well location with an "X"



Well Completion Date ____

PROPOSED USE:
☐ Domestic ☐ Municipal ☐ Test Holes
☐ Irrigation ☐ Industrial ☐ Stock

Method of Drilling:

CASING DATA:
☐ Steel ☐ Plastic ☐ Other
If other describe ____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
____ LB/FT	____ IN	____ FT	____ 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 ☐ 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 ☐ NO
If so, what naterial? ____
Describe packer(s) and location? ____

Was well disinfected upon completion? ☐ YES ☐ NO
Explain ____
Bacteriological analysis ☐ YES ☐ NO
Laboratory sent to ____

Well Owner:
Name ____
Address ____

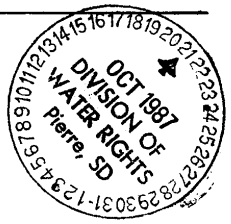
Well Log: Depth

Formation	From	To

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 # ____
And this report is true and accurate.
Drilling firm ____
Signature of License Representative:
____
Signature of Well Owner:
____
Date ____

11/12/87