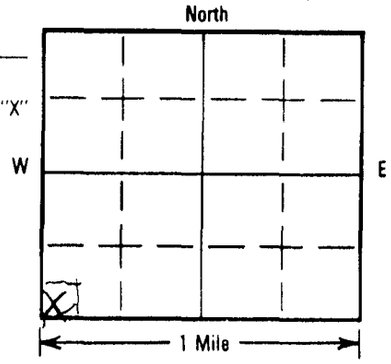
SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

Location SW ¼ SW ¼ Sec 26 Twp 129-n Rg 50-w

County: Roberts

Please mark well location with an "X"



Well Completion Date: August 10, 2004

LOCATION:
Distance from nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)? 50 ft. from feed lot (identify source).

PROPOSED USE:
☒ Domestic/Stock ☐ Municipal ☐ Business ☐ Test Holes
☐ Irrigation ☐ Industrial ☐ Institutional ☐ Monitoring well

METHOD OF DRILLING:
Forward Rotary

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

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	4 IN	0 FT	27 FT	6 7/8 IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA

Grout Type	No. of Sacks	Grout Weight	From	To
cement	3	lb./gal	0 ft.	20 ft.
		lb./gal	ft.	ft.

Describe grouting procedure: pour cement down one inch tremie line.

SCREEN: ☐ Perforated pipe ☒ Manufactured
Diameter 2 IN Length 4 FEET
Material: stainless steel
Slot Size 10 Set From 27 Feet to 31 Feet
Other information

WAS A PACKER OR SEAL USED? ☒ YES ☐ NO
If so, what material? steel/rubber
Describe packer(s) and location? 27'

DISINFECTION:
Was well disinfected upon completion? ___ YES, How: [illegible]
___ NO, Why Not?

Laboratory sent to for water quality analysis

Well Owner: [illegible] Ceroll
Business Name:
Address: Box 129, New Effington, SD

WELL LOG:

FORMATION	DEPTH FROM	DEPTH TO
Topsoil	0	1
Yellow clay	1	7
Brown sand	7	11
Brown clay	11	13
Gray sand	13	16
Soft blue clay	16	27
Gray sand	27	32
Clay	32	-

STATIC WATER LEVEL 0 Feet
If flowing: closed in pressure ___ PSI
GPM flow ___ through ___ inch pipe
Controlled by ☐ Valve ☐ Reducers ☐ Other
Reduced Flowrate ___ GPM
Can well be completely shut in?

WELL TEST DATA:
☒ Pumped Describe:
☐ Bailed
☐ Other
Pumping Level Below Land Surface
14 ft. After 1 Hrs. pumped 15 GPM
___ ft. After ___ Hrs. pumped ___ GPM
If pump installed, pump rate 10 GPM

REMARKS
Well is to be used for livestock only. It was drilled by Nathan Falk under the supervision of James Falk.

RECEIVED
JAN - 3 2005
WATER RIGHTS PROGRAM

This well was drilled under license # 334
And this report is true and accurate.
Drilling firm: Falk Bros. Well Drilling
Signature of License Representative: 12 OCT 04
Signature of Well Owner or Equitable Property Holder:
Date:

1-3-05