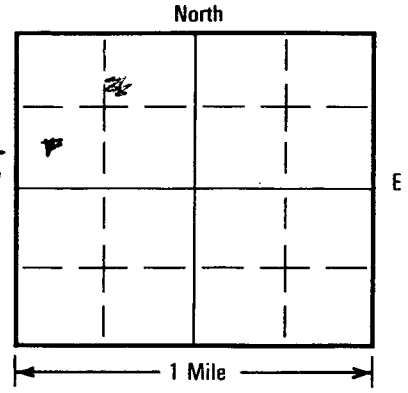
SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

Location SW ¼ NW ¼ Sec 10 Twp 38N Rg 27

County Todd

Please mark well location with an "X"



Well Completion Date

8/8/21

Well Owner: Laurie Chauncey

Business Name:

Address: P.O. Box 1565

Mission SD 57555

WELL LOG:

FORMATION	DEPTH FROM	DEPTH TO
Top Soil	0	2
Sandstone - sand	2	15
Sand	15	25
Sandstone Sand	25	50
TD	50	

LOCATION:

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

PROPOSED USE:

☑ Domestic/Stock ☐ Municipal ☐ Business ☐ Test Holes
☐ Irrigation ☐ Industrial ☐ Institutional ☐ Monitoring well

METHOD OF DRILLING:

Rotary

CASING DATA: ☐ Steel ☑ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
200 LB/FT	5 IN	0 FT	40 FT	10 IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA

Grout Type	No. of Sacks	Grout Weight	From	To
Type A	3	15 lb./gal	0 ft	20 ft
		lb./gal	ft	ft

Describe grouting procedure trime pipe

SCREEN: ☐ Perforated pipe ☑ Manufactured

Diameter 5 IN Length 20 FEET

Material PVC

Slot Size .016 Set From 40 Feet to 60 Feet

Other information

WAS A PACKER OR SEAL USED? ☑ YES ☐ NO

If so, what material? cement 0-20

Describe packer(s) and location?

DISINFECTION: Was well disinfected upon completion?

☑ YES, How: circulate thrown trime pipe

☐ NO, Why Not?

Laboratory sent to for water quality analysis later date

STATIC WATER LEVEL 8 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: Submersible

☐ Bailed

☐ Other

Pumping Level Below Land Surface

40 ft. After 1 Hrs. pumped 10 GPM

_____ ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate _____ GPM

REMARKS

This well was drilled under license # 546

And this report is true and accurate.

Drilling firm Bill Frew Drlg

Signature of License Representative: Bill Frew

Signature of Well Owner or Equitable Property Holder:

Date: 9/1/21

RECEIVED
SEP 07 2021
WATER RIGHTS PROGRAM