

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

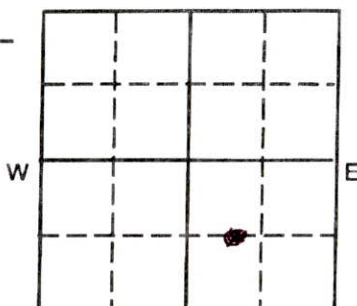
Location SW 1/4 SE 1/4 Sec 13 Twp 97N Rg 77WWell Owner: Ed Watzel

County

Tripp

North

Please mark well location with an "X"



Well completion Date

10/23/21

Distance to 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
<u>200</u> LB/FT	<u>4</u> IN	<u>0</u> FT	<u>160</u> FT	<u>4.5</u> IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
<u>Type A</u>	<u>3</u>	<u>15</u> Lb/gal	<u>0</u> Ft	<u>20</u> Ft
		Lb/gal	Ft	Ft

Describe grouting procedure prime pipe

SCREEN:

☒ Perforated pipe ☐ Manufactured
Diameter 4 Inches Length 20 FeetMaterial PVCSlot Size #16 Set From 160 Feet to 180 Feet

Other information

WAS A PACKER OR SEAL USED?

☒ Yes ☐ No
If so, what material? PortlandDescribe packer(s) and location 0-20'

DISINFECTION: Was well disinfected upon completion?

☒ Yes, How? threw 2 drill pipe
☐ No, Why Not?

Lab sample sent to for water quality analysis

Later

Please return WHITE COPY to: DENR Water Rights

Business Name: 31747 283rd StAddress: Coloma SD 57528

City, State, Zip:

WELL LOG:

DEPTH

FORMATION

FROM

TO

Top Soil02Sand260sandstone60120Sand120180

STATIC WATER LEVEL

80

FEET

If flowing: closed in pressure

PSI

GPM flow

through

Inch pipe

Controlled by

☐ Valve

☐ Reducers

☐ Other

Reduced flow rate

GPM

Can well be completely shut in?

WELL TEST DATA:

☒ Pumped

Describe:

submersible
☐ Bailed

☐ Other

Pumping Level Below Land Surface

100

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 Drilling

Signature of License Representative:

Bill Frew

Signature of Well Owner or Equitable Property Holder:

RECEIVED

JAN 14 2022

WATER RIGHTS PROGRAM

Date:

523 E Capitol Ave. Pierre SD 57501