

SOUTH DAKOTA WATER WELL COMPLETION REPORT

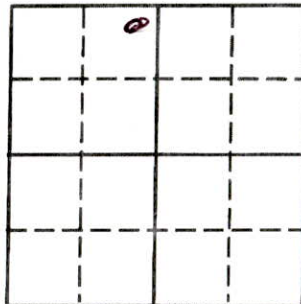
11-02

Location NE 1/4 NW 1/4 Sec 12 Twp 97N Rg 7WWell Owner: Brad KahlerBusiness Name: 29035 326 AveAddress: Colome SDCity, State, Zip: 57528

County

Tripp

North



Please mark well location with an "X"

Well completion Date

12/6/21

Distance to nearest potential pollution source (Septic tank, abandoned well, feed lot, etc.)

? NONE ft. from _____ (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>60</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 Feet
 Material PVC
 Slot Size .016 Set From 60 Feet to 80 Feet
 Other information _____

WAS A PACKER OR SEAL USED?

☒ Yes ☐ NoIf so, what material? IrelandDescribe packer(s) and location 0-20'

DISINFECTION: Was well disinfected upon completion?

☒ Yes, How? Clorox
☐ No, Why Not? Thru Drill pipe
 Lab sample sent to for water quality analysis Later date

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Sand</u>	<u>2</u>	<u>20</u>
<u>Sandstone</u>	<u>20</u>	<u>40</u>
<u>Sand</u>	<u>40</u>	<u>80</u>

STATIC WATER LEVEL

40

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: _____☐ Bailed _____☐ Other _____

Pumping Level Below Land Surface

50 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

Date: _____
523 E Capitol Ave. Pierre SD 57501WATER RIGHTS
PROGRAM

Please return WHITE COPY to: DENR Water Rights