

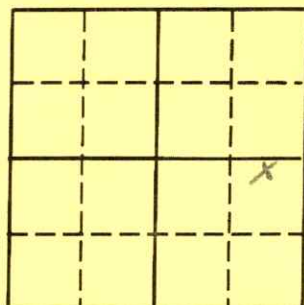
SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location NE 1/4 SE 1/4 Sec 18 Twp 4N Rg 4ECounty Lawrence

North

Please mark well location with an "X"



Well completion Date

Oct 12 2024

1 Mile

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

? 300 ft. from Septic (Identify source)

PROPOSED USE:

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

METHOD OF DRILLING:

DTH

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>200</u> LB/FT	<u>6"</u> IN	<u>+18</u> FT	<u>30</u> FT	<u>10"</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 II</u>	<u>6</u>	<u>6-1</u> Lb/gal	<u>6</u> Ft	<u>30</u> Ft
		Lb/gal	Ft	Ft

Describe grouting procedure

SCREEN:

☐ Perforated pipe ☐ Manufactured

Diameter _____ Inches Length _____ Feet

Material _____

Slot Size _____ Set From _____ Feet to _____ Feet

Other information _____

WAS A PACKER OR SEAL USED?

☐ Yes ☒ No

If so, what material?

Describe packer(s) and location

DISINFECTION: Was well disinfected upon completion?

☐ Yes, How?☐ No, Why Not?

Lab sample sent to for water quality analysis

Well Owner:

Cole Cabin's

Business Name:

Address:

13602 Violet Bay Ct

City, State, Zip:

pearland, TX77584

WELL LOG:

DEPTH

FORMATION

FROM

TO

Shist0127Fractured115116

STATIC WATER LEVEL

15

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:

Air Dev @ 127☐ Bailed☒ Other510 Gpm

Pumping Level Below Land Surface

Ft. After

Hrs. pumped

GPM

Ft. After

Hrs. pumped

GPM

If pump installed, pump rate:

GPM

RECEIVED

REMARKS

JAN 27 2025

OFFICE OF
WATER

This well was drilled under license #

197

And this report is true and accurate

Drilling firm:

Horton Drilling LLC

Signature of License Representative:

Signature of Well Owner or Equitable Property Holder:

Date:

Please return WHITE COPY to: DENR Water Rights

523 E Capitol Ave. Pierre SD 57501