

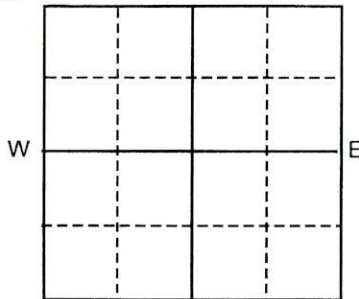
SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location SE 1/4 SW 1/4 Sec 27 Twp 2 South Rg 7County Custer

North

Please mark well location with an "X"



Well Completion Date

9-8-2022

1 Mile

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

PROPOSED USE:

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

METHOD OF DRILLING:

Air Rotary

CASING DATA:

☒ Steel ☐ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>17</u> LB/FT	<u>5</u> IN	<u>165</u> FT	<u>410</u> FT	<u>7 7/8</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>Portland</u>	<u>65</u>	<u>14</u> Lb/gal	<u>410</u> Ft	<u>0</u> Ft
		Lb/gal	Ft	Ft

Describe grouting procedure

Pressure grout through casing

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? Chlorine
☐ No, Why Not? _____

Lab to which water

quality sample sent for analysis

Well Owner: Scott Davison

Business Name: _____

Address: P.O. Box 1235City, State, Zip: Monroe Wa 98272

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
<u>Red shale / gyp</u>	<u>0</u>	<u>220</u>
<u>Minnetonka limestone</u>	<u>220</u>	<u>260</u>
<u>Opeche shale</u>	<u>260</u>	<u>360</u>
<u>Red shale / clay</u>	<u>360</u>	<u>380</u>
<u>Orange sand</u>	<u>380</u>	<u>440</u>
<u>gray sand</u>	<u>440</u>	<u>450</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: AIR Developed
☐ Bailed

☒ Other

Pumping Level Below Land Surface

410 Ft. After 2 Hrs. pumped 10 GPM300 Ft. After 2 Hrs. pumped 8 GPM

If pump installed, pump rate: _____ GPM

REMARKS

This well was drilled under license # 705 and this report is true and accurate.Drilling firm: Dakota Bice DrillingSignature of License Representative: Frank Conway

Signature of Well Owner or Equitable Property Holder: _____

RECEIVED

JAN 12 2023

Date: _____

OFFICE OF
WATER