

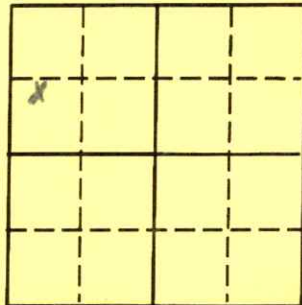
SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location SW 1/4 NW 1/4 Sec 24 Twp 4N Rg 3ECounty Lawrence

North

Please mark well location with an "X"



Well completion Date

Oct 1 2024

1 Mile

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

? 1 ft. from NA (Identify source)

PROPOSED USE:

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

well

METHOD OF DRILLING:

DTHCASING DATA: ☐ Steel ☒ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>200</u> LB/FT	<u>6"</u> IN	<u>118</u> FT	<u>40</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>7</u>	<u>6-1</u> Lb/gal	<u>6</u> Ft	<u>40</u> Ft
		Lb/gal	Ft	Ft

Describe grouting procedure TD casing pipe

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 pump☐ No, Why Not? _____

Lab sample sent to for water quality analysis _____

Well Owner: Michael De Boer

Business Name: _____

Address: 3192 370th StCity, State, Zip: Sioux Center, IA
51250

WELL LOG:

DEPTH

FORMATION

FROM

TO

Shist0406Fractured340390

STATIC WATER LEVEL

47

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:

☐ PumpedDescribe: Air Dev @ 406☐ Bailed 4 Gpm☐ Other _____

Pumping Level Below Land Surface

Ft. After _____

Hrs. pumped _____

GPM

Ft. After _____

Hrs. pumped _____

GPM

If pump installed, pump rate: _____

GPM

REMARKS

RECEIVED

JAN 27 2025

OFFICE OF
WATERThis well was drilled under license # 197

And this report is true and accurate.

Drilling firm: Heaton Drilling LLCSignature of License Representative: Heaton

Signature of Well Owner or Equitable Property Holder: _____

Date: _____

Please return WHITE COPY to: DENR Water Rights

523 E Capitol Ave. Pierre SD 57501