

SOUTH DAKOTA WATER WELL COMPLETION REPORT

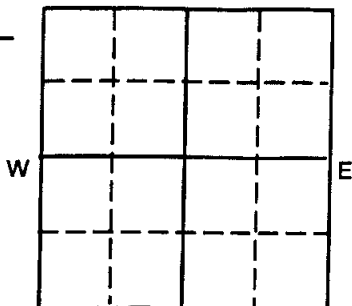
11-02

Location S 1/2 SE 1/4 Sec 33 Twp 6N Rg 2EWell Owner: Steward Henderson

County

Lawrence

North

Please mark well
location with an "X"

Well completion Date

9-8-18

1 Mile

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

150 ft. from Septic Sys. (Identify source)

PROPOSED USE:

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

METHOD OF DRILLING:

Cable Tool

CASING DATA:

☒ Steel ☐ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	<u>7" OD</u>	<u>IN 1 1/2</u>	<u>FT 38</u>	<u>7 1/2</u>
LB/FT	<u>"</u>	<u>IN 0</u>	<u>FT 20</u>	<u>9 5/8</u>
LB/FT	<u>"</u>	<u>FT</u>	<u>FT</u>	<u>"</u>

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
<u>Portland 5</u>	<u>156</u>	<u>Lb/gal</u>	<u>4</u>	<u>18</u>
		<u>Lb/gal</u>	<u>FT</u>	<u>FT</u>

Describe grouting procedure

SCREEN:

☒ Perforated pipe ☐ Manufactured
Diameter 7" OD Inches Length 4 FeetMaterial steelSlot Size 7/16" x 1/8" Set From 32 Feet to 36 FeetOther information Torch cut

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?
chlorinated
☐ No, Why Not?
pump not installedLab sample sent to for
water quality analysis

Business Name:

Address:

City, State, Zip:

P.O. Box 99Belle Fourche S.D. 57717

WELL LOG:

DEPTH

FORMATION

FROM

TO

<u>Top Soil</u>	<u>0</u>	<u>3</u>
<u>broken L.S. + Clay</u>	<u>3</u>	<u>38</u>
<u>L.S.</u>	<u>38</u>	<u>42</u>

STATIC WATER LEVEL

16

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

34

Ft. After

1

Hrs. pumped

5

GPM

Ft. After

Hrs. pumped

GPM

If pump installed, pump rate:

GPM

REMARKS

GPS N 44° 25'
W 103° 52'

This well was drilled under license #

668

And this report is true and accurate.

Drilling firm:

Cameron Drilling

Signature of License Representative:

Donald M. Cameron

Signature of Well Owner or Equitable Property Holder:

RECEIVEDJAN 11 2019

Date:

Please return WHITE COPY to: DENR Water Rights

523 E Capitol Ave.

Pierre SD 57501

WATER RIGHTS
PROGRAM