

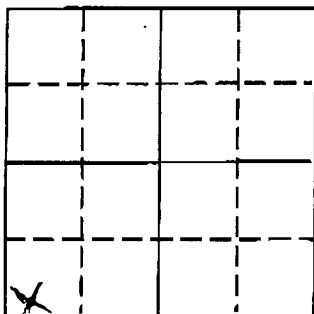
SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location SW 1/4 SW 1/4 Sec 31 Twp 126 Rg 54Well Owner: Anthony Burke

County

North

Clark Day

Please mark well location with an "X"

Well completion Date

12-8-11

1 Mile

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

ft. from NA (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 LB/FT</u>	<u>4 IN</u>	<u>19 FT</u>	<u>FT</u>	<u>4 IN</u>
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
<u>Pancrete</u>	<u>11</u>	<u>9 Lb/gal</u>	<u>34 ft</u>	<u>36 ft</u>
<u>Cement</u>	<u>11</u>	<u>17 Lb/gal</u>	<u>30 ft</u>	<u>10 ft</u>

Describe grouting procedure

SCREEN:

☒ Perforated pipe ☐ Manufactured
Diameter 4 Inches Length 11 FeetMaterial PVCSlot Size 10 Set From 253 Feet to 260 FeetOther Information 9' tail pipe

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 sample sent to for water quality analysis

Business Name:

Address1:

16050 425th Ave

Address2:

City, State, Zip:

Bradley SD 57217

WELL LOG:

DEPTH

FORMATION

FROM

TO

Clay Brown036Clay Gray36126Sand Gray126128Clay Gray128253Sand Gray253264Clay Gray264263

STATIC WATER LEVEL

210 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
☐ Bailed

☒ Other

Pumping Level Below Land Surface

300'

Fl. After

4

Hrs. pumped

20

GPM

Fl. After

Hrs. pumped

GPM

If pump installed, pump rate:

GPM

REMARKS

This well was drilled under license #

610

And this report is true and accurate.

Drilling firm:

Jennings Well Drilling Inc.

Signature of License Representative:

Burke

Signature of Well Owner or Equitable Property Holder:

Date:

12-8-11