

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location 1/4 SW 1/4 Sec 9 Twp 21N Rg 20E

County

Corson

North

Please mark well location with an "X"

W

E

Well completion Date

8-17-2022

1 Mile

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

? ft. from None (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
200 LB/FT	5" IN	0 FT	40 FT	2 1/2" IN
200 LB/FT	5" IN	40 FT	120 FT	6 3/4" IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
beatonite	5	2461 Lb/gal	0 Ft	63 Ft
		Lb/gal	Ft	Ft

Describe grouting procedure

SCREEN:

☒ Perforated pipe ☐ Manufactured
Diameter 5 Inches Length 45 Feet

Material

PVCSlot Size 1/4 Set From 65 Feet to 85 Feet

Other information

WAS A PACKER OR SEAL USED?

☒ Yes ☐ No

If so, what material?

rubber

Describe packer(s) and location

63 ft

DISINFECTION: Was well disinfected upon completion?

☒ Yes, How?
chlorine
☐ No, Why Not?

Lab sample sent to for water quality analysis

Well Owner:

Math Niederman

Business Name:

Address:

9065 65th Ave SW

City, State, Zip:

Morrison, SD 57645

WELL LOG:

DEPTH

FORMATION	FROM	TO
<u>sand</u>	<u>0</u>	<u>29</u>
<u>coal</u>	<u>29</u>	<u>30</u>
<u>sand + sandy clay</u>	<u>30</u>	<u>57</u>
<u>clay</u>	<u>57</u>	<u>65</u>
<u>sand</u>	<u>65</u>	<u>85</u>
<u>clay</u>	<u>85</u>	<u>94</u>
<u>sand + sandy clay</u>	<u>94</u>	<u>120</u>

STATIC WATER LEVEL

21

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

110

Ft. After

1

Hrs. pumped

10

GPM

Ft. After

Hrs. pumped

GPM

If pump installed, pump rate:

GPM

REMARKS

This well was drilled under license #

112

And this report is true and accurate.

Drilling firm:

Kunkon Well Drilling Inc

Signature of License Representative:

Robert Kunkon

Signature of Well Owner or Equitable Property Holder:

RECEIVED

JAN 03 2023

Date:

8-20-2022OFFICE OF
WATER

Please return WHITE COPY to: DENR Water Rights

523 E Capitol Ave. Pierre SD 57501