

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location 1/4 SE 1/4 Sec 9 Twp 22N Rg 19E

County

CORSON

North

Please mark well location with an "X"

W

E

Well completion Date

8-19-2022

1 Mile

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

? ft. from NONE (Identify source)

PROPOSED USE:

☒ Domestic/Stock
☐ Irrigation
☐ Municipal
☐ Industrial
☐ Business
☐ Institutional
☐ Test Holes
☐ 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	30 FT	7 1/2 IN
200 LB/FT	5 IN	30 FT	120 FT	6 3/4 IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
bentonite	4	2461 Lb/gal	0 FT	57 FT
		Lb/gal	FT	FT

Describe grouting procedure pumped on top of sand pack at 57ft

SCREEN:

☐ Perforated pipe ☒ Manufactured
Diameter 5 Inches Length 43 FeetMaterial PVCSlot Size 16 Set From 22 Feet to 120 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 sample sent to for water quality analysis

Well Owner:

Levi Kling

Business Name:

Address:

21720 104th St.

City, State, Zip:

Morristown, S.D. 57645

WELL LOG:

DEPTH

FORMATION	FROM	TO
clay	0	5
sandy clay	5	44
fine sand + sandy clay	44	61
rock	61	62
fine sand + sandy clay	62	73
rock	73	74
sand	74	86
rock	86	87
fine sand + sandy clay	87	120

STATIC WATER LEVEL

51 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. After1 1/2 Hrs. pumped10 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:

Knutson Well Drilling Inc

Signature of License Representative:

Robert Knutson

RECEIVED

Signature of Well Owner or Equitable Property Holder:

JAN 03 2023

OFFICE OF
WATER

Date:

9-25-2022

Please return WHITE COPY to: DENR Water Rights

523 E Capitol Ave. Pierre SD 57501