

SOUTH DAKOTA WATER WELL COMPLETION REPORT

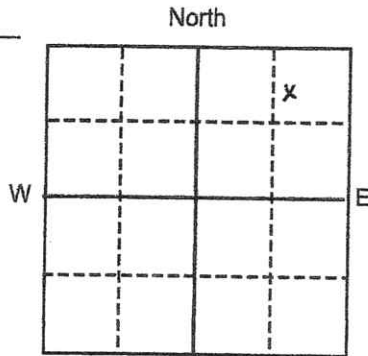
SD EForm - 1621LD V1

11-02

Location T10N R10E S17 Sec 17 Twp T10N Rg 5W

County Lake

Please mark well location with an "X"



Well Completion Date

10-3-24

1 Mile

Distance to nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)?
 ft. from _____ (identify source)

PROPOSED USE:

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

METHOD OF DRILLING:

Direct Rotary Bailed

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>5.40</u> LB/FT	<u>8</u> IN	<u>+2</u> FT	<u>21</u> FT	<u>12</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>Grout-w/40f</u>	<u>6</u>	Lb/gal	<u>0</u> Ft	<u>18</u> Ft
<u>[Bentonite]</u>		Lb/gal	Ft	Ft

Describe grouting procedure

per driller
AWM 10/31/24

SCREEN:

☐ Perforated pipe ☒ Manufactured

Diameter 8 Inches Length 6 Feet

Material Stainless Steel

Slot Size 35 Set From 21 Feet to 27 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, Why Not?

Lab to which water quality sample sent for analysis

ward
SDPHL

RECEIVED

OCT 17 2024

OFFICE OF
WATER

Well Owner: Carper Sweet Corn Produce

Business Name: Wody Carper

Address: 22813 465th Ave

City, State, Zip: Rutland SD 57057

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Top Soil	0	2
Mixed Gravel - yellow	2	8
Grey Fine	8	12
Med - Coarse	12	18
Coal - fist sized	18	18 1/2
Fine - Med	18 1/2	20
Med - Coarse	20	27

STATIC WATER LEVEL

5.5

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

18 Ft. After 5 Hrs. pumped 285 GPM

Ft. After Hrs. pumped GPM

If pump installed, pump rate: GPM

REMARKS

This well was drilled under license # 689 and this report is true and accurate.

Drilling firm: Kaiser Well Drilling Inc

Signature of License Representative:

Signature of Well Owner or Equitable Property Holder:

Date: 10-8-24