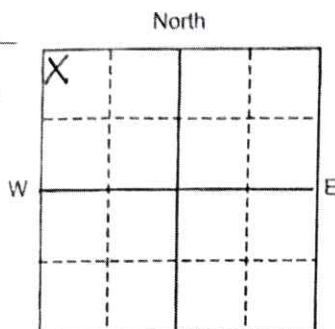


SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location NW 1/4 NW 1/4 Sec 22 Twp 122N Rg 47WCounty Roberts

Please mark well location with an "X"



Well Completion Date

6-30-25

1 Mile

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

500 ft. from septic tank (identify source)

PROPOSED USE:

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

METHOD OF DRILLING:

Forward Rotary

CASING DATA:

If other describe

☐ Steel ☒ Plastic ☐ Other

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>SPR-21</u> LB/FT	<u>4</u> IN	<u>0</u> FT	<u>33</u> FT	<u>7 3/8</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-Wall</u>	<u>2</u>	Lb/gal	<u>0</u> Ft	<u>33</u> Ft
		Lb/gal	Ft	Ft

Describe grouting procedure

Tremie pipe pressure grouted from bottom to top

SCREEN: ☐ Perforated pipe ☒ Manufactured

Diameter 4 Inches Length 5 Feet

Material PVC

Slot Size 0.030 Set From 33 Feet to 38 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 to which water quality sample sent for analysis

Well Owner: Kole Mastel

Business Name

Address: 14728 470th AveCity, State, Zip: Twin Brooks, SD 57269

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
<u>Topsoil</u>	<u>0</u>	<u>2</u>
<u>Yellow Clay</u>	<u>2</u>	<u>13</u>
<u>Hard Blue Clay</u>	<u>13</u>	<u>34</u>
<u>medium gray sand</u>	<u>34</u>	<u>38</u>
<u>Hard Blue Clay</u>	<u>38</u>	<u>41</u>

STATIC WATER LEVEL

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

Pumping Level Below Land Surface	25	8	15
Ft. After			
Hrs. pumped			

OFFICE OF WATER

If pump installed, pump rate: 10 GPM

REMARKS

Solar Pasture WellThis well was drilled under license # 839 and this report is true and accurate.Drilling firm: Wieber Drilling LLC

Signature of License Representative:

Deek Wieber

Signature of Well Owner or Equitable Property Holder:

Date: 7-31-25

RECEIVED

AUG 04 2025