

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location NW 1/4 SE 1/4 Sec 04 Twp 3N Rg 6E

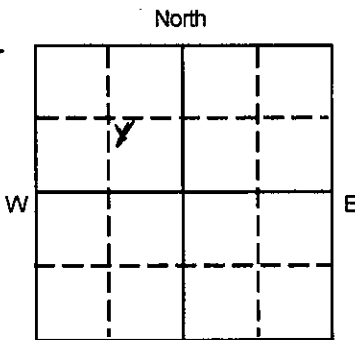
County Meade

GPS Coordinates

Lat: 44.2519

Lon: 103.4075

Please mark well location with an "X" on section grid



Well completion Date

5-10-26 ← 1 Mile →

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

PROPOSED USE:

- ☒ Domestic/Stock ☐ Municipal ☐ Business ☐ Monitoring Well
☐ Irrigation ☐ Industrial ☐ Institutional ☐ Test Hole
☐ Dewatering Well ☐ Geothermal ☐ Other

METHOD OF DRILLING:

CASING DATA: ☒ Steel ☐ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	IN	FT	FT	IN
<u>36</u>	<u>9 3/8</u>	<u>0</u>	<u>42</u>	<u>12 1/4</u>
<u>23</u>	<u>7</u>	<u>0</u>	<u>425</u>	<u>8 3/4</u>

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
		Lb/gal	0	42
<u>Cement</u>	<u>15</u>			
<u>Cement</u>	<u>73</u>			

Describe grouting procedure pressure Grouted
Through casing.

SCREEN:

☐ Perforated pipe ☐ Manufactured
 Diameter _____ inches Length _____ Feet
 Material _____
 Slot Size _____ Set From _____ Feet to _____ 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? Not completed.
☒ No, Why Not?

Lab sample sent to for water quality analysis

Midcontest A.C.

Well Owner: CopperTop Storage

Business Name:

Address: 18225 Sturges Rd.

City, State, Zip: Piedmont SD 57769

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
<u>Red shale</u>	<u>0</u>	<u>16</u>
<u>Gravel</u>	<u>16</u>	<u>35</u>
<u>Red shale</u>	<u>35</u>	<u>185</u>
<u>Minnehata limestone</u>	<u>185</u>	<u>235</u>
<u>purple siltstone</u>	<u>235</u>	<u>295</u>
<u>Red shale</u>	<u>295</u>	<u>360</u>
<u>Minnelusa</u>	<u>360</u>	<u>560</u>

STATIC WATER LEVEL

10 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 ☒ Air

☐ Other

Pumping Level Below Land Surface

325 Ft. After 1/2 Hrs. pumped 100 GPM

425 Ft. After 1/2 Hrs. pumped 150+ GPM

If pump installed, pump rate:

GPM

225 1 hr 80 gal/min 80' 3 hr 20 gal/min

REMARKS

This well was drilled under license #

And this report is true and accurate.

Drilling firm:

Rapid Drilling LLC

Signature of License Representative:

Signature of Well Owner or Equitable Property Holder:

RECEIVED

MAY 18 2026

Date:

**OFFICE OF
WATER**

Please return White Copy to DANR Water Rights 523 E. Capitol Ave., Pierre SD 57501