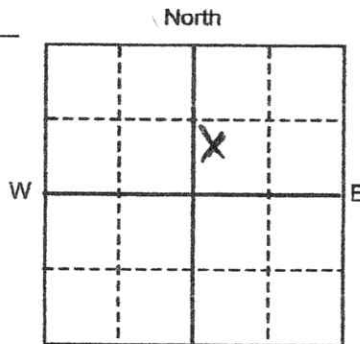


SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location SW 1/4 NE 1/4 Sec 18 Twp 1N Rg 7ECounty Pennington

Please mark well location with an "X"

Well Completion Date
6/19/2023Distance to nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)?
7150 ft. from proposed septic (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
<u>50R 17</u> LB/FT	<u>5</u> IN	<u>0</u> FT	<u>121</u> FT	<u>7 7/8</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>Quick Grout 5</u>	_____	Lb/gal	<u>6</u> Ft	<u>75</u> Ft
_____	_____	Lb/gal	_____ Ft	_____ Ft

Describe grouting procedure

Trimmed

SCREEN:

☒ Perforated pipe ☐ Manufactured
 Diameter 5" Inches Length 40 Feet
 Material PVC 50R 17
 Slot Size .250 Set From 182 Feet to 122 Feet

Other information

WAS A PACKER OR SEAL USED?

☒ Yes ☐ No
 If so, what material? Rubber
 Describe packer(s) and location 75'

DISINFECTION: Was well disinfected upon completion?

☐ Yes, How? _____
☒ No, Why Not? Pump not installed
 Lab to which water quality sample sent for analysis _____
Well Owner: Jon Eizinger

Business Name: _____

Address: 6015 Nameless Cave RdCity, State, Zip: Papid City, SD 57706

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
<u>Clay and cobbles</u>	<u>0</u>	<u>10</u>
<u>Sandstone</u>	<u>10</u>	<u>14</u>
<u>Limestone</u>	<u>14</u>	<u>30</u>
<u>Light colored clay</u>	<u>30</u>	<u>38</u>
<u>Limestone</u>	<u>38</u>	<u>122</u>

STATIC WATER LEVEL 55 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 Air test

Pumping Level Below Land Surface

120 Ft. After 1 Hrs. pumped 7-10 GPM120 Ft. After 2 Hrs. pumped 7-10 GPM

If pump installed, pump rate: _____ GPM

REMARKS

This well was drilled under license # 511 and this report is true and accurate.Drilling firm: DBJ Drilling

Signature of License Representative: _____

Signature of Well Owner or Equitable Property Holder: _____

RECEIVED

JUL 05 2023

Date: 6-23-23OFFICE OF
WATER