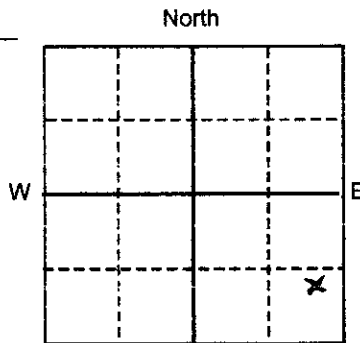


OCT 04

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location SE 1/4 SE 1/4 Sec 34 Twp 4N Rg 9ECounty MeadePlease mark well
location with an "X"

Well Completion Date

8-6-24

1 Mile

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

7150 ft. from Nothing (identify source)

PROPOSED USE:

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

METHOD OF DRILLING:

Auger

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	<u>16</u> IN	<u>13</u> FT	<u>18</u> FT	<u>24</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
		Lb/gal	Ft	Ft
		gal	Ft	Ft

Describe grouting procedure

N/A

SCREEN:

☒ Perforated pipe ☐ Manufactured
Diameter 16 inches Length 10 FeetMaterial PVCSlot Size 1/8" Set From 8 Feet to 18 Feet

Other information

Gravel packed to 7'

WAS A PACKER OR SEAL USED?

☒ Yes ☐ No

If so, what material?

Mole Plug

Describe packer(s) and location

5 Sacks from 6' to 7'

DISINFECTION: Was well disinfected upon completion?

☐ Yes, How?

☒ No, Why Not?

Lab to which water

quality sample sent for analysis

Pump Not installedWell Owner: Phil Underhord

Business Name:

Address:

6866 Elk Creek Rd.

City, State, Zip:

Piedmont, SD 57769

WELL LOG:

DEPTH

FORMATION

FROM

TO

<u>Clay</u>	<u>0</u>	<u>6</u>
<u>Gravel</u>	<u>6</u>	<u>9</u>
<u>Broken shale</u>	<u>9</u>	<u>13</u>
<u>Shale</u>	<u>13</u>	<u>18</u>

STATIC WATER LEVEL

6'

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

17.5' Ft. After 1 Hrs. pumped 30+ GPM17.5' Ft. After 2 Hrs. pumped 30+ GPM

If pump installed, pump rate:

GPM

REMARKS

This well was drilled under license # 823 and this report is true and accurate.

Drilling firm:

Underhord's LLC

Signature of License Representative:

Philip Underhord

Signature of Well Owner or Equitable Property Holder:

Philip R Van Derwaort

Date:

August 27, 2024

RECEIVED

SEP 05 2024

OFFICE OF
WATER