

SOUTH DAKOTA WATER WELL COMPLETION REPORT

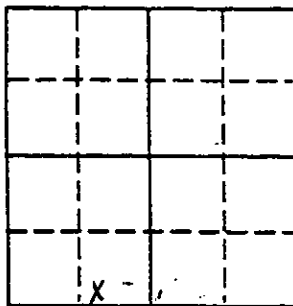
11-02

Location SE 1/4 SW 1/4 Sec 26 Twp 121R Rg 52

County Grant

North

Please mark well location with an "X"



Well completion Date

5/15/19

1 Mile

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

250 ft from Septic (identify source)

PROPOSED USE:

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

METHOD OF DRILLING:

Forward Rotary

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
200 LB/FT	5 IN	6 FT	223 FT	8 3/8 IN
130 LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type 440-Ber No. of Sacks 12 Grout Weight 10 lb/gal From 6 ft To 213 ft
 Lb/gal Ft Ft

Describe grouting procedure Full hole grouting

SCREEN:

☐ Perforated pipe ☒ Manufactured

Diameter 5 Inches Length 10 Feet

Material PVC Ever-Flow

Slot Size .030 Set From 223 Feet to 233 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

Lab sample sent to for water quality analysis ☐ No, Why Not?

Pierre

Well Owner: Christy Randall

Business Name:

Address1: 45346 149th St.

Address2:

City, State, Zip: Summit S.D. 57266

WELL LOG:

DEPTH

FORMATION	FROM	TO
top soil	0	2
yellow clay	2	20
clay	20	100
Blue clay	100	200
Blue clay	200	213
gray sand	213	233

STATIC WATER LEVEL 70 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? yes

WELL TEST DATA:

☐ Pumped Describe: Air line

☐ Bailed

☒ Other

Pumping Level Below Land Surface

80 Ft. After 1 Hrs. pumped 40 GPM

_____ Ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate: 10 GPM

REMARKS

RECEIVED

FEB 03 2020

WATER RIGHTS PROGRAM

This well was drilled under license # 480

And this report is true and accurate.

Drilling firm: Wieber Well Drilling

Signature of License Representative:

Jerry Wieber

Signature of Well Owner or Equitable Property Holder:

Date: 5/12/19

523 E. Capitol Ave., Pierre SD 57501

Please return White Copy to DENR Water Rights

Pitless Unit and Pump Record

1. Well Owner:

Name Christy Randall
Address 45346 149th St Summit SD 57266

Date of Installation: 8/12/19

2. Location:

County Roberts
SW 1/4, SW 1/4, SE 1/4 Section 26, Township 121, N., Range 52 West

3. Well Head Completion:

Pitless Unit brand name Monitor, diameter 5 X 6 in., type of joint Mechanical
depth of joint 4", inches above grade 12", other _____

4. Pump:

Type: submersible ☒, jet _____, cylinder _____, turbine _____, other _____
Manufacturer's name Schaffer
Model No. 10 LD HP 3/4 Volts 240
Pump setting (depth) 140 Feet, pumping rate 10 gpm.
Is well vented? yes ☒ no _____ Is there a measuring port? yes ☒ no _____

5. Pressure tank (if installed) Yes ☒ No _____

Manufacturer's name Well X-Trol Model No. 203 Capacity 80 gallons.
above ground ☒, below ground _____
Pressure rating of pipe between well and tank 160 psi

6. Was well and other plumbing disinfected upon completion? Yes ☒ No _____

Installers Certification

This installation was installed under my jurisdiction and this report is true to the best of my knowledge.

Wieber Well Drilling

INSTALLER OR FIRM NAME

157, Lidgerwood, ND. 58053

ADDRESS

SIGNED BY

Janey Wieber

RECEIVED

FEB 03 2020

WATER RIGHTS
PROGRAM

480

CERTIFICATE NO.

8/12/19

DATE