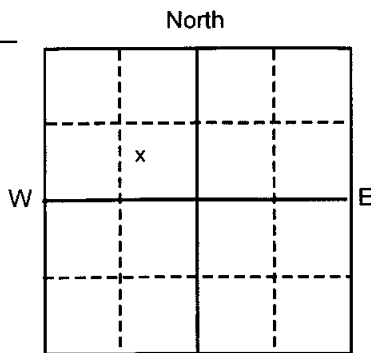


SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location se 1/4 nw 1/4 Sec 10 Twp 89n Rg 49wCounty UnionPlease mark well
location with an "X"

Well Completion Date

August 13, 2014

Distance to nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)?
160.0 ft. from septic system (identify source)

PROPOSED USE:

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

METHOD OF DRILLING:

Rotary

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	<u>5.00</u> IN	<u>6.0</u> FT	<u>80.0</u> FT	<u>9.00</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>bentonite</u>	<u>8</u>	<u>9.5</u> Lb/gal	<u>6.0</u> Ft	<u>76.0</u> Ft
		Lb/gal	Ft	Ft

Describe grouting procedure
tremie

SCREEN:

☒ Perforated pipe ☐ Manufactured
Diameter 5.00 Inches Length 20.0 FeetMaterial pvcSlot Size .040 Set From 80.0 Feet to 100.0 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? HTH tablets
☐ No, Why Not?
Lab to which water
quality sample sent for analysisWell Owner: Robin Dailey

Business Name:

Address: 47937 334th StreetCity, State, Zip: Jefferson sd 57049

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Topsoil, black	0	3
Clay, tan, silty	3	26
Sand, fine, several silt/clay beds	26	45
Sand, medium	45	70
Gravel, medium to coarse, sandy	70	100

STATIC WATER LEVEL 24.0 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

24.0 Ft. After 1.0 Hrs. pumped 15.0 GPM

_____ Ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate: 10.0 GPM

REMARKS

RECEIVED

SEP 14 2015

WATER RIGHTS
PROGRAMThis well was drilled under license # 6666 and this
report is true and accurate.Drilling firm: Hammond Wetmore Drilling LLC

Signature of License Representative:

Signature of Well Owner or Equitable Property Holder:

Date:

8/18/14