

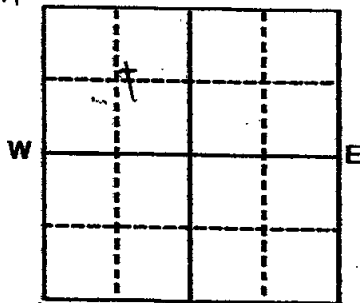
SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location NE 1/4 NW 1/4 Sec 30 Twp 2N Rg 10ECounty Pennington

North

#2 Please mark well location with an "X"



Well Completion Date

Sept 4 2018

1 Mile

Distance to nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)?
1000 ft. from Septic System (identify source)

PROPOSED USE:

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

METHOD OF DRILLING:

Rotary mud

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
3 LB/FT	5 IN	0 FT	60 FT	8 3/4 IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
quickgrout	2	12 Lb/gal	0 FT	10 FT
		Lb/gal	FT	FT

Describe grouting procedure
grout pumped on top of bentonite chip a 10 feet

SCREEN:

☐ Perforated pipe ☒ Manufactured
 Diameter 5 inches Length 400 Feet
 Material plastic
 Slot Size 2 1/2 mm Set From 20 Feet to 40 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? 180 bleach
☐ No, Why Not?

Lab to which water

quality sample sent for analysis

MidContinentWell Owner: Wes WilemonBusiness Name: WW Ranch LLCAddress: 2275 154 AveCity, State, Zip: Box Elder SD 57719

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
top soil	0	1'
gravel + brown clay	1'	20'
large gravel	20'	24'
black shale	24'	60'

STATIC WATER LEVEL 4 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: 1/2 hp submersible
☐ Bailed
☐ Other

Pumping Level Below Land Surface

26 Ft. After 1 Hrs. pumped 12 GPM

_____ Ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate: _____ GPM

REMARKS

this well was packed with pea rockThis well was drilled under license # 699 and this report is true and accurate.Drilling firm: Buzz's Well Drilling

Signature of License Representative:

[Signature]

Signature of Well Owner or Equitable Property Holder:

[Signature]Date: 9-29-18

RECEIVED

OCT 03 2018

WATER RIGHTS PROGRAM