

7187-3

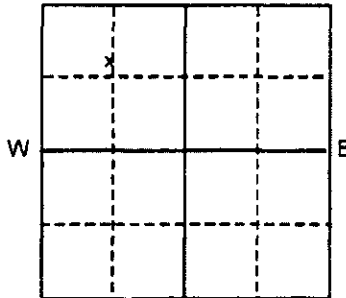
SD EForm - 1621LD V1

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location nw ¼ nw ¼ Sec 10 Twp 93n Rg 55wCounty Yankton

North

Please mark well
location with an "X"

Well Completion Date

12/27/09

1 Mile

Distance to nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)?
1,400.0 ft. from septic tank (identify source)

PROPOSED USE:

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

METHOD OF DRILLING:

rotary

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

PIPEWEIGHT DIAMETER FROM TO HOLE DIAMETER

LB/FT 16.00 IN 0.0 FT 65.0 FT 22.00 IN

LB/FT _____ IN _____ FT _____ FT _____ IN

LB/FT _____ IN _____ FT _____ FT _____ IN

GROUTING DATA:

Grout Type No. of Sacks Grout Weight From To

bent grt 17 9.5 Lb/gal 0.0 Ft 57.0 Ft

Lb/gal _____ Ft _____ Ft

Describe grouting procedure
tremie

SCREEN:

☐ Perforated pipe ☒ Manufactured
Diameter 16.00 InchesLength 30.0 FeetMaterial pvcSlot Size .080 Set From 65.0 Feet to 95.0 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: Tom Arens & Robert WeverstadBusiness Name: Prairie Creek RanchAddress: 4408 BroadwayCity, State, Zip: Yankton SD 57078

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Sand, brown, fine, silty,	0	43
Sand, coarse,	43	50
Sand, medium to fine	50	63
Gravel, coarse	63	95
Shale, gray, brittle, calcareous	95	104

STATIC WATER LEVEL 21.0 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

_____ Ft. After _____ Hrs. pumped _____ GPM

_____ Ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate: _____ GPM

REMARKS

This well was drilled under license # 666 and this report is true and accurate.Drilling firm: Hammond-Wetmore Drilling

Signature of License Representative:

RECEIVED

JAN 29 2010

Signature of Well Owner or Equitable Property Holder:

WATER RIGHTS
PROGRAM

Date: _____

2-1-1-2