

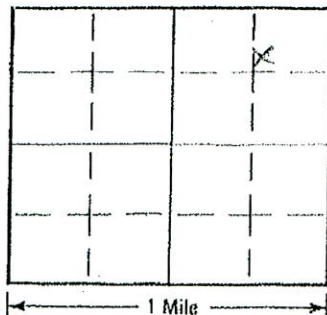
SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

Location NE 1/4 NE 1/4 Sec 20 Twp 15 Rg 23
County Dewey North

Please mark well location with an "X"

Well Completion Date

Nov. 20, 2016

LOCATION:

Distance from nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)? 3500 ft. from septic tank (identify source).

PROPOSED USE:

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

METHOD OF DRILLING:

RotaryCASING DATA: ☐ Steel ☒ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>20</u> LB/FT	<u>5"</u> IN	<u>0</u> FT	<u>100</u> FT	<u>8"</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>Cement</u>	<u>10</u>	<u>60</u> lb./gal	<u>0</u> ft	<u>20</u> ft
_____	_____	_____ lb./gal	_____ ft	_____ ft

Describe grouting procedure Pumped to topSCREEN: ☒ Perforated pipe ☐ Manufactured

Diameter _____ IN Length _____ FEET

Material _____

Slot Size _____ Set From _____ feet to _____ feet

Other information Drilled 1/4" holesWAS A PACKER OR SEAL USED? ☐ YES ☐ NO

If so, what material? _____

Describe packer(s) and location? _____

DISINFECTION: Was well disinfected upon completion?

☒ YES, How: Clorox☐ NO, Why Not? _____

Laboratory sent to for water quality analysis

Public Health Laboratory
Pierre SD 57501Well Owner: Alex GuerreroBusiness Name: Moon RanchAddress: P.O. Box 1519
Eagle Butte, SD 57625

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Top soil	0	2 ^{1/2}
shale	2	24 ^{1/2}
gravel	24	30
shale	30	70
Rock	70	75
interbed	75	80
shale	80	100

STATIC WATER LEVEL 24' Feet

If flowing: closed in pressure _____ PSI

GPM flow _____ through _____ inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other _____

Reduced Flowrate _____ GPM

Can well be completely shut in? yes

WELL TEST DATA:

☐ PumpedDescribe: Bailed down to 7 cal
ambn.☒ Bailed☐ Other _____

Pumping Level Below Land Surface

_____ ft. After _____ Hrs. pumped _____ GPM

_____ ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate 7 cal per min. GPM

REMARKS

Fox Hills NWThis well was drilled under license # 4192

And this report is true and accurate.

Drilling firm Pesicka Drilling

Signature of License Representative:

Daniel's Drilling

Signature of Well Owner or Equitable Property Holder:

RECEIVED

DEC 27 2016

WATER RIGHTS
PROGRAM