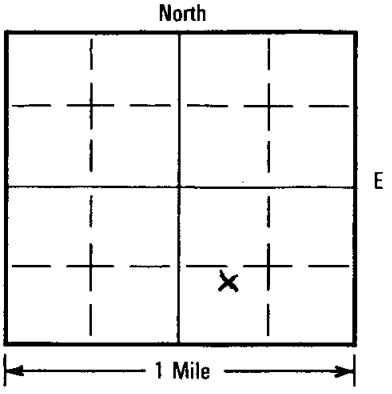
SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

Location SW ¼ SE ¼ Sec 2 Twp T-98N Rng 53

County Turner

Please mark well location with an "X"



Well Completion Date 7/20/13

Well Owner: Shon Sawyer

Business Name:

Address: 28122 SD Hwy 19

Hurley SD 57036

WELL LOG:

FORMATION	DEPTH FROM	DEPTH TO
Topsoil	0	5'
gravel	5'	13'
Water bearing sand & gravel	13'	43'

LOCATION:

Distance from nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)? 600 ft. from house (identify source).

PROPOSED USE:

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

METHOD OF DRILLING: Boring Machine

CASING DATA: ☐ Steel ☒ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
____ LB/FT	18 IN	0 FT	23 FT	30 IN
____ LB/FT	____ IN	____ FT	____ FT	____ IN
____ LB/FT	____ IN	____ FT	____ FT	____ IN

GROUTING DATA

Grout Type	No. of Sacks	Grout Weight	From	To
		____ lb./gal	____ ft.	____ ft.
		____ lb./gal	____ ft.	____ ft.

Describe grouting procedure pea rock 12' to 43'
concrete 8' to 12' topsoil 0-8'

SCREEN: ☐ Perforated pipe ☒ Manufactured

Diameter 18 IN Length 20 FEET

Material plastic

Slot Size .085 Set From 23 Feet to 43 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: ____

____ NO, Why Not? ____

Laboratory sent to for water quality analysis

STATIC WATER LEVEL 13' 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? ____

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 600 GPM

REMARKS

RECEIVED
MAR 19 2014
WATER RIGHTS PROGRAM

This well was drilled under license # 478

And this report is true and accurate.

Drilling firm Reiners Well Drilling

Signature of License Representative: Jon Reiners

Signature of Well Owner or Equitable Property Holder: Shon Sawyer

Date: 2-12-14