SD EForm - 1621LD V1

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location NE ¼ SE ¼ Sec 09 Twp 4N Rg 4E

County Lawrence

Please mark well location with an "X"

North

W E

1 Mile

44.320307
-103.639815

Well Completion Date
5-10-23

Distance to nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)?
7150 ft. from Septic (identify source)

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

METHOD OF DRILLING:
Down Hole Hammer

CASING DATA: ☐ Steel ☒ Plastic ☐ Other
If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
SDR 17 LB/FT	5 IN	+2 FT	264 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
Quick Grout	18	Lb/gal	0 Ft	262 Ft
		Lb/gal	Ft	Ft

Describe grouting procedure
Tremmied

SCREEN: ☐ Perforated pipe ☐ Manufactured
Diameter Inches Length Feet
Material N/A
Slot Size Set From Feet to Feet
Other information Open Hole 264 to 320'

WAS A PACKER OR SEAL USED? ☒ Yes ☐ No
If so, what material? Neoprene
Describe packer(s) and location
Set @ 262'

DISINFECTION: Was well disinfected upon completion?
☐ Yes, How?
☒ No, Why Not?
Lab to which water quality sample sent for analysis
Homeowner to Complete.

Well Owner: Barry Weis
Business Name:
Address: 21273 Hidden Treasure Ln.
City, State, Zip: Deadwood, SD, 57732

WELL LOG:

FORMATION	DEPTH FROM	DEPTH TO
Deadwood	0	250
Schist	250	320

STATIC WATER LEVEL 95 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 Air tested
☒ Other
Pumping Level Below Land Surface
310 Ft. After 1 Hrs. pumped 15-20 GPM
Ft. After Hrs. pumped GPM
If pump installed, pump rate: GPM

REMARKS

This well was drilled under license # 511 and this report is true and accurate.
Drilling firm: DBJ Drilling LLC
Signature of License Representative:

RECEIVED
MAY 22 2023
OFFICE OF WATER

Signature of Well Owner or Equitable Property Holder:

Date: 5-16-23