SD EForm - 1621LD V1

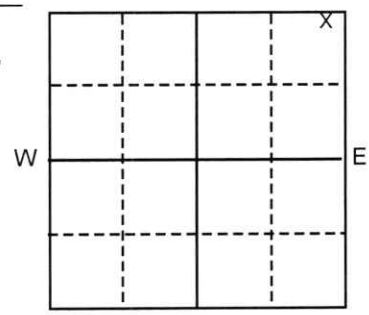
SOUTH DAKOTA WATER WELL COMPLETION REPORT

11- 02

Location NE ¼ NE ¼ Sec 5 Twp 106 Rg 56

County Miner

Please mark well location with an "X"



Well Completion Date

10/11/24

Distance to nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)?

ft. from (identify source)

PROPOSED USE:

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

METHOD OF DRILLING:

Forward

CASING DATA: ☐ Steel ☑ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
21.0 LB/FT	5.00 IN	0.0 FT	160.0 FT	8.75 IN
17.0 LB/FT	5.00 IN	160.0 FT	360.0 FT	8.75 IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
DF	35	Lb/gal	0.0 Ft	350.0 Ft
		Lb/gal	Ft	Ft

Describe grouting procedure

Line

SCREEN: ☐ Perforated pipe ☑ Manufactured

Diameter 5.00 Inches Length 40.0 Feet

Material PVC

Slot Size .16 Set From 360.0 Feet to 400.0 Feet

Other information

WAS A PACKER OR SEAL USED? ☑ Yes ☐ No

If so, what material? Sand

Describe packer(s) and location

@350 to 400

DISINFECTION: Was well disinfected upon completion?

☑ Yes, How? Chlorine Granules

☐ No, Why Not?

Lab to which water quality sample sent for analysis

Well Owner: Richard Schmidt

Business Name:

Address: 3225 432nd Ave

City, State, Zip: Howard SD 57349

WELL LOG:

FORMATION	DEPTH FROM	DEPTH TO
Yellow Clay	0	40
Blue Clay	40	120
Chalk	120	360
sand	360	400

STATIC WATER LEVEL 150.0 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: w/air
☐ 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 # 440 and this report is true and accurate.

Drilling firm: Pullman Well Drilling Inc

Signature of License Representative:

Signature of Well Owner or Equitable Property Holder:

Date:

RECEIVED

OCT 24 2024

OFFICE OF WATER