

SOUTH DAKOTA WATER WELL COMPLETION REPORT

2024

Location NE 1/4 NW 1/4 Sec 21 Twp XXXX Rg XXXX
 approx. center of NW 1/4 Sec. 21-T93N-R61W
 County Bon Homme per AWM 8/8/25 North

GPS Coordinates
 Lat: N42° 51' 43.19"
 Lon: W98° 03' 53.57"
 42.8620, -98.06487

Please mark well location with an "X" on section grid

	X	

W E

Well Completion Date 6/2/25

← 1 Mile →

Distance from nearest potential pollution source (Septic tank, abandoned well, feed lot, etc.)
4300 ft. from Septic Tank (Identify source)

PROPOSED USE:
☐ Domestic/Stock ☐ Municipal ☐ Business ☐ Monitoring Well
☒ Irrigation ☐ Industrial ☐ Institutional ☐ Test Hole
☐ Dewatering Well ☐ Geothermal ☐ Other

METHOD OF DRILLING: Reverse Rotary

CASING DATA: ☐ Steel ☒ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
160 LB/FT	16 IN	0 FT	132 FT	28" IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
Cement	100	Lb/gal	0 FT	132 FT
		Lb/gal	FT	FT

Describe grouting procedure _____

SCREEN: ☐ Perforated pipe ☒ Manufactured

Diameter 12 Inches Length 70 Feet

Material PVC

Slot Size .050 Set From 130 Feet to 200 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? Chlorine
☐ No, Why Not? _____

Lab sample sent to for water quality analysis _____

Well Owner: Craig Vandervee
 Business Name: _____
 Address: 40908 312th Street
 City, State, Zip: Springfield SD 57062

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Brown top soil	0	7
Brown clay	7	48
Blue clay	48	125
Dirty gravel & rocks	125	132
Gray shale	132	200

STATIC WATER LEVEL 131' 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? _____

RECEIVED

AUG 13 2025

OFFICE OF WATER

WELL TEST DATA:
☒ Pumped Describe: _____
☐ Bailed ☐ Air
☐ Other
 Pumping Level Below Land Surface
135 Ft. After 5 Hrs. pumped 700 GPM
 _____ Ft. After _____ Hrs. pumped _____ GPM
 If pump installed, pump rate: _____ GPM

REMARKS

This well was drilled under license # 444
 And this report is true and accurate.
 Drilling firm: Christensen Well & Irrigation
 Signature of License Representative: Craig Christensen
 Signature of Well Owner or Equitable Property Holder: _____
 Date: 8/6/25

Please return White Copy to DANR Water Rights 523 E. Capitol Ave., Pierre SD 57501