

8527-3

SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

Location $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 1 Twp 128 Rg 61
 County Brown North

Please mark well location with an "X"

#45.932567

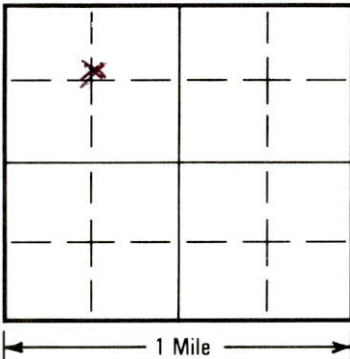
W

- 98.118591

E

Well Completion Date

10-20-21



LOCATION:

Distance from 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 Rotary

CASING DATA: ☐ Steel ☒ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
SPR-21 LB/FT	5 IN	-1 1/2 FT	65 FT	9 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 _____

SCREEN: ☐ Perforated pipe ☒ ManufacturedDiameter 5 IN Length 20 FEETMaterial SPR-21Slot Size 50 Set From 65 Feet to 85 FeetOther information Will use Bigger screen for Production WellWAS 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?

Laboratory sent to for water quality analysis _____

Well Owner: David Finley
 Business Name: Finley Family LLLP
 Address: 10923 State Line Rd.
Oakes, ND 58474

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
<u>Top</u>	<u>0</u>	<u>2</u>
<u>Fine Brown sand</u>	<u>2</u>	<u>5</u>
<u>Brown Clay</u>	<u>5</u>	<u>20</u>
<u>fat gray clay</u>	<u>20</u>	<u>65</u>
<u>Fine - coarse gravel - some coarse sand</u>	<u>65</u>	<u>85</u>

STATIC WATER LEVEL 2.6 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 Specific Capacity - 3654 gpm

Pumping Level Below Land Surface

4.3 ft. After 4 Hrs. pumped 100 GPM

_____ ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate _____ GPM

REMARKS

Will Pull test well and Grout when done with it.This well was drilled under license # 434

And this report is true and accurate.

Drilling firm M & W Drilling

Signature of License Representative:

Wayne Doty

Signature of Well Owner or Equitable Property Holder:

David FinleyDate: 10-25-21

RECEIVED

OCT 28 2021

WATER RIGHTS PROGRAM