13536-2

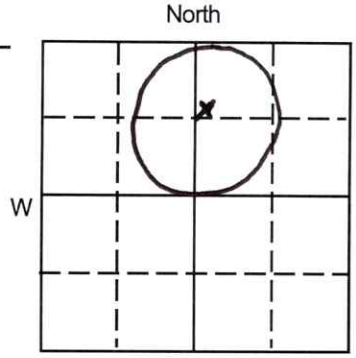
SOUTH DAKOTA WATER WELL COMPLETION REPORT 2024

Location NW ¼ NE ¼ Sec 30 Twp 37 Rg 28W

County: Todd

GPS Coordinates
Lat: N 43 09 15.36
Lon: W -100 40 42.51

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



Well Completion Date: 7/29/2025

Distance from nearest potential pollution source (Septic tank, abandoned well, feed lot, etc.)
? 300 ft. from Abandoned Irrigation Well (identify source)

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

METHOD OF DRILLING: Reverse Circulation Rotary

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

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
SDR 21 LB/FT	16 IN	0 FT	160 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
Neat Cement	240	15.5 Lb/gal	5.0 Ft	120.0 Ft
Holeplug	40 (2000)	Lb/gal	120.0 Ft	130.0 Ft

Describe grouting procedure: Neat Cement with Trimie Line Hole plug 120 ft to 130 ft Gravel Pack 130 ft to 240 ft

SCREEN: ☑ Perforated pipe ☐ Manufactured
Diameter 16 Inches Length 80.0 Feet
Material PVC SDR 21
Slot Size .050" Set From 160.0 Feet to 240.0 Feet
Other information: Spline Lock Johnson Casing and Screen

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? Chlorination during gravel packing and test pump
☐ No, Why Not?
Lab sample sent to for water quality analysis: Replacement Irrigation Well Danielski #38

Well Owner: Danielski Harvesting and Farming
Business Name: attention Leonard Danielski
Address: PO Box 230
City, State, Zip: Valentine, NE 69201
402-376-3039

WELL LOG:

FORMATION	DEPTH FROM	DEPTH TO
Top Soil	0.0	3.0
Sand Stone	3.0	18.0
Silt Stone Very Hard	18.0	22.0
Sand Stone	22.0	54.0
White Clay and Silt Stone	54.0	70.0
Sand Stone	70.0	126.0
Fine Sand	126.0	140.0
FinetoMediumSand	140.0	160.0
Coarse Sand Pepper Excellent	160.0	240.0

STATIC WATER LEVEL 67.0 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 does not flow

WELL TEST DATA:
☑ Pumped Describe: Test Pump with line shaft Turbine pump and portable power unit
☐ Bailed ☐ Air
☐ Other

Pumping Level Below Land Surface
127.0 Ft. After 3.0 Hrs. pumped 800.0 GPM
150.0 Ft. After 3.0 Hrs. pumped 1,100.0 GPM
If pump installed, pump rate: 800.0 GPM

REMARKS
5 Stage 12 KSL Flow Serve Bowl Set 200 ft

This well was drilled under license # 377
And this report is true and accurate.
Drilling firm: Beck's Well and Irrigation
Signature of License Representative:

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Signature of Well Owner or Equitable Property Holder:
Date: 12-4-2025

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

1353 E-2

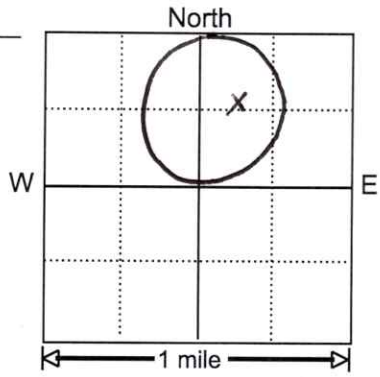
SD EForm - 1622LD V1

SOUTH DAKOTA WELL AND TEST HOLE PLUGGING REPORT 11-02

Location NW ¼ NE ¼ Sec 30 Twp 37 Rg 28W

County Todd

Please mark well location with an "X"



Abandoned well GPS
N 43 09 15.10
W -100 40 37.90

Plugging Completion Date 7-30-2025

Well Owner:

Name: Danielski Harvesting and Farming

Address: PO Box 230

City, State, Zip: Valentine, NE 69201

Comments:

This well was drilled in the late 1970's it is not registered with the State of South Dakota

CHECK APPROPRIATE BOX

EXISTING WELL [X]	TEST HOLE [ ]
Well depth 230	Hole depth
Casing material Steel Black	Hole size
Casing size(s) 16"	
Casing condition Good	

Bowl Assembly rubbed through well screen at 220 ft Filled Pump with Gravel

Describe plugging procedure:

Filled well with gravel after removing the pump 230 ft to 70 ft

Describe grout or plugging material:

Filled well with holeplug from 70' to 5 ft below surface. welded steel plate to top well casing after cutting off 5' below Grade. Old well is 300' East of Pivot Point. New well Drilled at Pivot Point

Type of non-slip plug: ¼" Steel Plate

This well or test hole was plugged under license # 377 and this report is true and accurate.

Drilling firm: Beck's Well and Irrigation Ainsworth, NE 69210

Signature of Licensed Representative:

Signature of Well Owner:

Date: 12-4-2025

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