

WATER PERMIT NO. 8930-3

Name of Applicant: **TM Rural Water District**

Address: **110 North Main, Parker SD 57053**

Phone: **605-297-3334**

Amount of Water Claimed: **66 AF**

Total Acres: **N/A**

Source of Water Supply: **Groundwater**

Water to be used for: **RWS**

County: **Hutchinson**

Type of Waste Disposal System:

Location: **Approx. 1.5 miles northwest of Dolton**

PRIORITY

Date Received: **02-19-25**

Application/License Fee: **\$700.00**

Corrected Application Received: **02-26-25**

Period of Annual Use: **January 1 – December 31**

Remarks: **Changing diversion point from well 3 located SW 1/4 SW 1/4 Sec 31-T101N-R54W to NE 1/4 NW 1/4 Sec 12-T100N-R56W, and place 66 AF of water to beneficial use from Future Use Permit No. 5072-3.**

Diversion Point: **NE 1/4 NW 1/4 Sec 12-T100N-R56W**

Land to be Irrigated: **N/A**

Depth of Well: **240**

Well Driller: **Steffl Drilling & Pump**

Remarks:

Type of Map: **aerial**

		✕			
			12		

Reviewed and the Number Assigned on: **02-27-25**

By: **Rachel Rodriguez**

Notice of Hearing - date to intervene: _____

SOUTH DAKOTA
WATER PERMIT NO. 8930-3

Date of first receipt of application February 19, 2025.

Date of return to applicant for corrections, amendments or changes February 20, 2025.

Date of receipt of corrected application February 26, 2025.

The Acting Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 8930-3 to TM Rural Water District, 110 North Main Avenue, Parker SD 57053, authorizing the construction of the water use system and the placing of water to beneficial use subject to the following limitations, conditions and qualifications:

1. Water Permit No. 8930-3 increases the diversion rate authorized by Water Right No. 4988-3 and Water Permit No. 7274-3, with no increase in the permitted annual volume, and replaces a well. Water Right No. 4988-3 and Water Permit No. 7274-3 authorize a combined diversion of 3.34 cubic feet of water per second (cfs) from three wells completed into the Dolton Aquifer, with a total annual volume not to exceed 1,103 acre-feet per year (ac-ft/yr). This permit increases the diversion rate authority by an additional 1.11 cfs from the two existing wells (Well #1 & Well #2) and one new well (Well #9) to be completed into the Dolton Aquifer (231 feet deep). Well #9 is to be located in the NE 1/4 NW 1/4 (Lot 3) Section 12-T100N-R56W and replaces Well #3 located in the SW 1/4 NW 1/4 Section 31-T101N-R54W. This permit also amends Future Use Permit No. 4979-3 by expanding the future use area to include the N 1/2 Section 12-T100N-R56W.
2. The water appropriated shall be used for the purpose of rural water system use and may not exceed the amount of water needed for beneficial use.
3. The water is to be used during the following described annual period: January 1 – December 31.
4. The date of approval of Permit No. 8930-3 is July 7, 2025.
5. The date from which applicant may claim right is September 28, 1983 (established by Future Use No. 4979-3).
6. One-fifth of the construction is to be completed on or before January 7, 2028.
7. All construction is to be completed on or before July 7, 2030.
8. Water is to be put to beneficial use on or before July 7, 2034.
9. Water rights obtained in compliance with the laws of the State of South Dakota may not be unlawfully impaired by this appropriation.

QUALIFICATIONS

1. The replacement well approved under Water Permit No. 8930-3 is located near domestic wells and other wells which may obtain water from the same aquifer. Water withdrawals shall be controlled so there is not a reduction of needed water supplies in adequate domestic wells.

(continued)

2. The replacement well authorized by Permit No. 8930-3 shall be constructed by a licensed well driller and construction of the well and installation of the pump shall comply with Water Management Board Well Construction Rules, Chapter 74:02:04 with the well casing pressure grouted (bottom to top) pursuant to Section 74:02:04:28.
3. The permit holder shall report to the Chief Engineer annually the amount of water withdrawn from the Dolton Aquifer.
4. Water Permit No. 8930-3, Water Right No. 4988-3, and Water Permit No. 7274-3 authorize a total, combined, annual diversion of up to 1,103 acre-feet of water.

WATER MANAGEMENT BOARD

By: _____

Mark Mayer, PE
Director of Office of Water
Department of Agriculture and Natural Resources

10/27/25
date



**SOUTH DAKOTA
WATER PERMIT NO. 8930A-3**

Date of first receipt of application February 19, 2025.

Date of return to applicant for corrections, amendments or changes February 20, 2025.

Date of receipt of corrected application February 26, 2025.

The Acting Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 8930A-3 to TM Rural Water District, 110 North Main Avenue, Parker SD 57053, authorizing the construction of the water use system and the placing of water to beneficial use subject to the following limitations, conditions and qualifications:

1. Water Permit No. 8930-3 increases the diversion rate authorized by Water Right No. 4988-3 and Water Permit No. 7274-3, with no increase to the permitted annual volume, replaces a well, and expands the future use area authorized by Future Use Permit No. 4979-3. Permit No. 8930-3 is being split into two permits (8930A-3 and 8930B-3), with Water Permit No. 8930A-3 being issued for the portion of Permit No. 8930-3 increasing the diversion rate by an additional 1.11 cfs from the two existing wells (Well #1 & Well #2), and one new well (Well #9) completed into the Dolton Aquifer (231 feet deep). Well #9 is to be located in the NE 1/4 NW 1/4 (Lot 3) Section 12 -T100N-R56W, and replaced Well #3, which is located in the SW 1/4 NW 1/4 Section 31-T100N-R54W.
2. The water appropriated shall be used for the purpose of rural water system use and may not exceed the amount of water needed for beneficial use.
3. The water is to be used during the following described annual period: January 1 – December 31.
4. The date of approval of Permit No. 8930-3 is July 7, 2025.
5. The date from which applicant may claim right is September 28, 1983 (established by Future Use No. 4979-3) for the annual volume and February 19, 2025, for the 1.11 cfs increase in diversion rate.
6. One-fifth of the construction is to be completed on or before January 7, 2028.
7. All construction is to be completed on or before July 7, 2030.
8. Water is to be put to beneficial use on or before July 7, 2034.
9. Water rights obtained in compliance with the laws of the State of South Dakota may not be unlawfully impaired by this appropriation.

QUALIFICATIONS

1. The replacement well approved under Water Permit No. 8930-3 is located near domestic wells and other wells which may obtain water from the same aquifer. Water withdrawals shall be controlled so there is not a reduction of needed water supplies in adequate domestic wells.
2. The replacement well authorized by Permit No. 8930-3 shall be constructed by a licensed well driller and construction of the well and installation of the pump shall comply with Water Management Board Well Construction Rules, Chapter 74:02:04 with the well casing pressure grouted (bottom to top) pursuant to Section 74:02:04:28.

(continued)

3. The permit holder shall report to the Chief Engineer annually the amount of water withdrawn from the Dolton Aquifer.
4. Water Permit No. 8930-3, Water Right No. 4988-3, and Water Permit No. 7274-3 authorize a total, combined, annual diversion of up to 1,103 acre-feet of water.

WATER MANAGEMENT BOARD

By: Mark Mayer
Mark Mayer, PE
Director of Office of Water
Department of Agriculture and Natural Resources

10/27/25
date



SOUTH DAKOTA
FUTURE USE PERMIT NO. 8930B-3

Date of first receipt of application February 19, 2025.

Date of return to applicant for corrections, amendments, or changes February 20, 2025.

Date of receipt of corrected application February 26, 2025.

The Chief Engineer, on behalf of the Water Management Board, issues Future Use Permit No. 8930B-3 to TM Rural Water District, 110 North Main Avenue, Parker SD 57053, subject to the following limitations, conditions and qualifications:

1. Future Use Permit No. 8930-3 increases the diversion rate authorized by Water Right No. 4988-3 and Water Permit No. 7274-3, with no increase to the permitted annual volume, replaces a well, and expands the future use area authorized by Future Use Permit No. 4979-3. Permit No. 8930-3 is being split into two permits (8930A-3 and 8930B-3), with Future Use Permit No. 8930B-3 being issued for the expansion of the future use area to include the N 1/2 Section 12-T100N-R56W. As of the date of issuance, Future Use Permit Nos. 4979-3 and 8930B-3 have 0 acre-feet of water in reserve.
2. The water reserved shall be used for the purpose of rural water system use and may not exceed the amount of water needed for beneficial use.
3. The date of approval of Permit No. 8930-3 is July 7, 2025.
4. The date from which applicant may claim right is September 28, 1983 (established by Future Use No. 4979-3).
5. Water rights obtained in compliance with the laws of the State of South Dakota may not be unlawfully impaired by this appropriation.
6. Pursuant to South Dakota Codified Law 46-5-38.1 and the procedures outlined in Administrative Rules of South Dakota 74:02:01:25.01 through 74:02:01:25.03, this Future Use Permit is subject to periodic review by the Water Management Board to determine if a reasonable need exists to retain the permit.

WATER MANAGEMENT BOARD

By: _____

Mark Mayer, PE

Director of Office of Water

Department of Agriculture and Natural Resources

date



FORM 2: Application for uses other than irrigation
(type or print)

Mail to: SD DANR, Water Rights 523 E Capitol Ave Pierre, SD 57501-3182 ph. (605) 773-3352	No. <u>8930-3</u> Hydrologic Unit <u>10170102</u>
	Basin <u>Vermillion R</u>
	Newspaper <u>Freeman Courier, New Era, Salem Special</u> <u>Argus Leader</u> <u>Howard Miner Co. Pioneer</u> (office use only)

RECEIVED
FEB 19 2025
OFFICE OF
WATER

Application for Permit to Appropriate Water in South Dakota

Check use(s) of water:

☐ Municipal	☐ Water Distribution System	☐ Recreational	☐ Institutional
☒ Rural Water System	☐ Commercial	☐ Fish & Wildlife	☐ Geothermal
☐ Domestic (over 18 gpm)	☐ Industrial	☐ Other	

Type of Application:
(check one)

☐ New	☐ Vested Right (Use predates Mar 2, 1955)	☐ Future Use Reservation
☒ Place to Beneficial Use Water Reserved by Future Use Permit No. <u>5072-3</u>		
☒ Amendment/Correction to Permit No. <u>4988-3</u> <u>& 4979-3</u>		

Description of amendment/correction: (i.e. change diversion point(s), add diversion point(s), change use, etc.)

Change diversion point from Well 3 located in the SW1/4 NW1/4 Section 31-T101N-R54W to the

proposed well location in the NW1/4 NW1/4 Section 12-T100N-R56W. and expand FU area to include N1/2 12-100N-R56W

1. Name to Appear on Water Permit TM Rural Water District

Mailing Address 110 North Main Avenue Parker SD 57053
(Address) (City) (State) (Zip Code)

Phone 605-297-3334 Mobile _____ Email _____

2. Amount of water claimed 1.11 *CFS or _____ **GPM and 66 ***AF or _____ Gallons
Flow rate and volume are both required. (*Cubic Feet per Second) (**Gallons per Minute) (***)Acre Feet - storage capacity of dam/dugout or annual use

3. Source of water supply Dolton Aquifer NE

4. Location of point of diversion 1 well in the NW1/4 NW1/4 Section 12-T100N-R56W County Hutchinson
(example - 3 wells in SW1/4 NE1/4 section 12-T104N-R53W)

If not a public water supply (e.g. municipal), will water be used outside of the area described above? ☐ Yes ☐ No

If "Yes," where will water be used? _____
(example - NW1/4 section 12-T104N-R53W)

5. County or counties where water will be used Turner, McCook, Minnehaha, Miner, and Hutchinson

6. Annual period during which water is to be used All year (January 1st - December 31st)

7. Give a description of the project. When available include any preliminary engineering report or other reports or information that will help explain the project. (Attach sheet if more space is needed)

Construction of new 600gpm well and connection to raw water lines to supply water treatment plant located 1/2 east of Dolton, SD. This application proposes changing the diversion point from Well 3 located in the SW1/4 NW1/4 Section 31-T101N-R54W to the new well location in the NW1/4 NW1/4 Section 12-T100N-R56W. As well as including the remaining 66 Acre-Feet of Future Use on Permit No. 5072-3 into use.

I, Jay L. Jorgensen Jay L. Jorgensen Manager TM Rural Water District, the applicant, certify under
Name of Person Title (if applicable)

penalty of perjury that I have read this application, examined the attached map, and that the matters stated are true. I further certify, if acting on behalf of an entity or individual other than myself, that I am authorized to submit this application.

Supplemental Information

(type or print)

1. Well Information (check one or both as applicable)

☒ Drilling new well(s) ☐ Using existing well(s)

- a) If new wells, how many 1 Have test holes been drilled? ☒ Yes ☐ No Drilled by Steffl Drilling & Pump
(if yes, please provide copies of logs)
- b) If existing wells, how many _____ Provide copy of log(s), if available. Drilled by _____

For either existing or proposed wells:

- c) Well Depth (required) 240ft Depth to Top of Water Bearing Material ~150ft Depth to Water from Surface ~84ft
- d) Distance to nearest domestic well on applicant's property E ~ 2.2 miles Property owned by others W ~ 0.4 miles

2. Wastewater Disposal System Information

- a) Type of System (i.e. septic tank, drain field) _____
- b) System Capacity (gallons) _____ Year Constructed _____
- c) Connected to the City of _____ Sanitary System

3. Dugout Information

- a) Surface Dimensions _____ Depth _____
- b) Depth to water (ground surface to water level) _____

4. Water Storage Dams

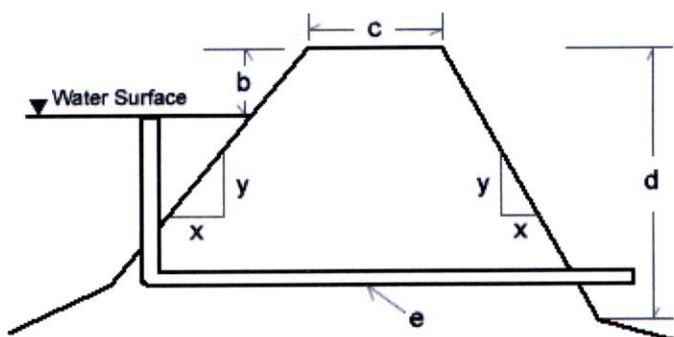
If the proposed water use system contains one or more storage dams, please furnish the information requested below for each dam. The locations of the dams need to be shown on the map submitted with the application.

- a) If a private engineering firm or government agency was involved in the design of this dam, please give their name and address:

- b) Freeboard _____
- c) Crest Width _____
Crest Length _____
- d) Height _____
- e) Primary Outlet Capacity _____

If pipe, diameter _____

- f) Secondary Spillway Capacity _____
Spillway Width _____
- g) X & Y Slope (e.g. 3 to 1 is a typical slope)
Upstream _____
Downstream _____
- h) Area of Impoundment _____
- i) Storage _____ Acre Feet
- j) Drainage Area Above Dam _____ Acres



X:\P\1523850-00\Design Phase\CADD\Sheet File\TM RAW WATER PIPELINE AND WELL IMPROVEMENTS.dwg - TITLE SHEET & LEGEND - JA.dwg 2/6/2025 1:54 PM



BANNER engineering a better community www.bannerassociates.com • Toll Free: 1.855.323.6342	
TM RURAL WATER DISTRICT SITE LAYOUT FOR WATER RIGHTS PERMIT TURNER AND MCCOOK COUNTIES, SOUTH DAKOTA	
PROJECT / SHEET TITLE	DESCRIPTION
REV. DATE	
JOB No.: 23850.00 DATE: OCTOBER 2024 ENG / ARCH: CJK DESIGNER: CJK TECHNICIAN: JA	
SCALE: REDUCTION 80%	
SHEET No.: 1	

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MAY 22 2025

OFFICE OF
WATER

PO Box 367
Geneva, NE 68361-0367

Sargent Drilling
INDUSTRIAL ENGINEERING
COMPLETE MUNICIPAL AND INDUSTRIAL
WELL AND PUMP SERVICE

846 South 13th St.

Phone: (402) 759-3902
1-888-496-3902

TEST HOLE LOG

CUSTOMER: T M Rural Water	
WELL ID: Well #9	
LOCATION: NE ¼, 12-T100N-R56W, Hutchinson Co., SD	
LATITUDE: 43° 29' 57.7"	
LONGITUDE: 97° 24' 46.7"	
FOOTAGES:	
ELEVATION: 1462'	
DATE: 1-30-2025	DRILLED BY: Scott/jk

from feet - to feet

0	17	Top soil and brown clay with rocks and gravel
17	40	Gray clay
40	60	Gray clay with sand strip and rocks
60	80	Gray with sand and gravel layer and rocks
80	120	Gray clay with rocks
120	140	Gray clay with fine, medium coarse gravel layer and rocks
140	147	Gray clay with rocks
147	160	Rocks and fine, medium sand and fine, medium gravel
160	180	Fine, medium coarse sand and fine, medium gravel with some coarse gravel and rocks with clay strips
180	200	Fine, medium coarse sand and fine, medium coarse gravel and rocks
200	220	Fine, medium coarse sand and fine, medium coarse gravel and rocks with gray clay layer
220	231	Fine, medium coarse sand and medium coarse gravel and rocks
231	240	Gray shale

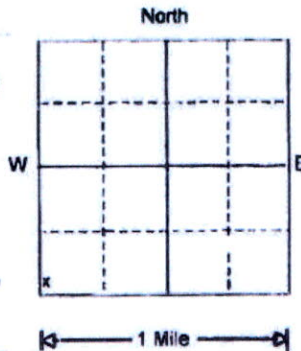
SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location SW ¼ SW ¼ Sec 24 Twp 101 Rg 55

County McCook

Please mark well location with an "X"

Well Completion Date
2/29/2024Distance 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:

Rotasonic

CASING DATA:

☐ Steel ☐ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
30% HS Bentonite		Lb/gal 0	Fl 260	Fl
Formation		Lb/gal 260	Fl 400	Fl

Describe grouting procedure

Tremie Grouted

SCREEN:

☐ Perforated pipe ☐ Manufactured

Diameter _____ Inches Length _____ Feet

Material _____

Slot Size _____ Set From _____ Feet to _____ 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?☐ No, Why Not?

Lab to which water quality sample sent for analysis

Well Owner: TM Rural Water

Business Name:

Address: 110 N Main Ave

City, State, Zip: Parker, SD 57053

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Top Soil	0	1
Clay	1	35
Clay	35	154
Sand	154	157
Clay	157	159
Dirty Sand & Gravel	159	169
Sand	169	171
Clay	171	188
More on next sheet		

STATIC WATER LEVEL

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
☐ Other

Pumping Level Below Land Surface

_____ Ft. After _____ Hrs. pumped _____ GPM
 _____ Ft. After _____ Hrs. pumped _____ GPM
 If pump installed, pump rate: _____ GPM

REMARKS

CDPS-2

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FEB 05 2025

OFFICE OF
WATER

This well was drilled under license # 463 and this report is true and accurate.

Drilling firm: Steffi Drilling & Pump

Signature of License Representative:

Signature of Well Owner or Equitable Property Holder:

Date:

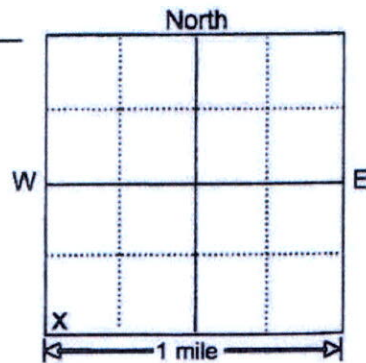
Job #	8015277	Hole #	CDPS-2	Unique#	
Geological formations	color	hardness	from	to	
Silt	Gray		188	224	
Clay	Gray		224	261	
Dirty Sand/Coal	Blu/Gry		261	284	
Sand & Gravel	Gray		28	290	
Fine Sand / Silt	Gray		290	299	
Course Sand & Gravel	Gray		299	306	
Course Sand	Gray		306	313	
Clay	Gray		313	315	
Sand & Gravel	Gray		315	320	
Course Sand & Gravel	Gray		320	390	
Clay w/ Gravel	Gray		390	397	
Coal/Shale	Blk/Gry		397	400	

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FEB 05 2025

OFFICE OF
WATER

SOUTH DAKOTA WELL AND TEST HOLE PLUGGING REPORT 11-02

Location SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 24 Twp 101 Rg 55County McCookPlease mark well
location with an "X"Plugging Completion Date 2/29/2024

Well Owner:

Name: TM Rural Water DistrictAddress: 110 N Main AveCity, State, Zip: Parker MN 57053

Comments:

CDPS-2

CHECK APPROPRIATE BOX

EXISTING WELL ☐TEST HOLE ☒

Well depth _____

Casing material _____

Casing size(s) _____

Casing condition _____

Hole depth 400ftHole size 8"

- 8" to 20'

- Collapse hole at 260' to not have grout in
formation.

Describe plugging procedure:

Grout is trimmie piped down to the bottom & is slowly raised.

Describe grout or plugging material:

30% HS Bentonite

Type of non-slip plug: _____

This well or test hole was plugged under license # 463 and this report is true and accurate.Drilling firm: Steffl Drilling & Pump

Signature of Licensed Representative: _____

Signature of Well Owner: _____

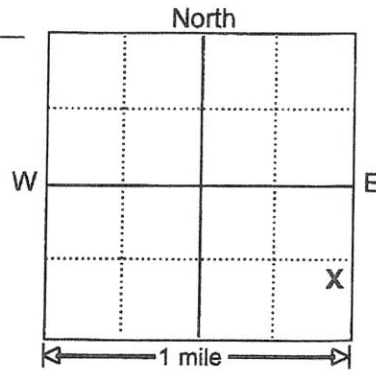
Date: _____

RECEIVED

DEC 31 2024

OFFICE OF
WATER

SOUTH DAKOTA WELL AND TEST HOLE PLUGGING REPORT 11-02

Location SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 23 Twp 101 Rg 55County McCookPlease mark well
location with an "X"Plugging Completion Date 2/22/2024

Well Owner:

Name:

TM Rural Water District

Address:

110 N Main Ave

City, State, Zip:

ParkerMN57053

Comments:

CDPN-1

CHECK APPROPRIATE BOX

EXISTING WELL ☐TEST HOLE ☒

Well depth

Hole depth 256FT

Casing material

Hole size 8"

Casing size(s)

- No water sample

Casing condition

- 8" to 20'

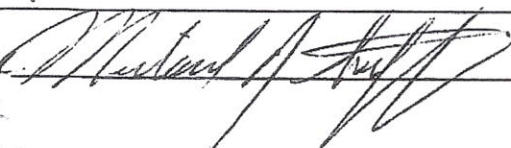
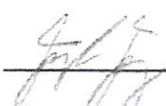
Describe plugging procedure:

Grout is trimmie piped down to the bottom & is slowly raised.

Describe grout or plugging material:

30% HS Bentonite

Type of non-slip plug:

This well or test hole was plugged under license # 463 and this report is true and accurate.Drilling firm: Steffl Drilling & PumpSignature of Licensed Representative: Signature of Well Owner: 

Date: _____

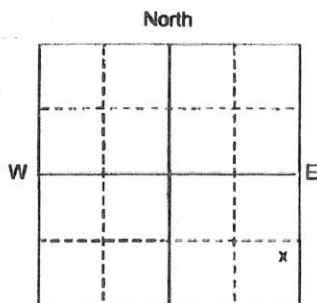
RECEIVED

DEC 31 2024

OFFICE OF
WATER

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location SE ¼ SE ¼ Sec 23 Twp 101 Rg 55County McCookPlease mark well
location with an "X"Well Completion Date
2/22/2024

1 Mile

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:

Rotasonic

CASING DATA:

☐ Steel ☐ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
30% HS Bentonite		Lb/gal	0	256
		Lb/gal	FT	FT

Describe grouting procedure

Tremie Grouted

SCREEN:

☐ Perforated pipe ☐ Manufactured

Diameter _____ Inches Length _____ Feet

Material _____

Slot Size _____ Set From _____ Feet to _____ 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? _____
☐ No, Why Not? _____
 Lab to which water quality sample sent for analysis _____
Well Owner: TM Rural Water

Business Name: _____

Address: 110 N Main AveCity, State, Zip: Parker, SD 57053

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Fill	0	11
Clay	11	24
Clay	24	125
sand	125	126
Clay	126	139
Fine Sand/Wood	139	147
Clay	147	154
Dirty Sand & Gravel	154	164
More on next sheet		

STATIC WATER LEVEL

 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
☐ Other

Pumping Level Below Land Surface

_____ Ft. After _____ Hrs. pumped _____ GPM
_____ Ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate: _____ GPM

REMARKS

CDPN-1

RECEIVED

FEB 05 2025

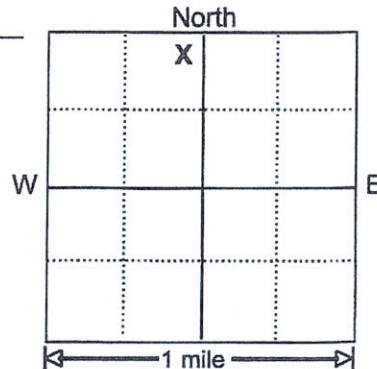
OFFICE OF
WATERThis well was drilled under license # 463 and this report is true and accurate.Drilling firm: Steffl Drilling & Pump

Signature of License Representative: _____

Signature of Well Owner or Equitable Property Holder: _____

Date: _____

SOUTH DAKOTA WELL AND TEST HOLE PLUGGING REPORT 11-02

Location NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 12 Twp 100 Rg 56County HutchinsonPlease mark well
location with an "X"Plugging Completion Date 3/7/2024

Well Owner:

Name:

TM Rural Water District

Address:

110 N Main Ave

City, State, Zip:

ParkerMN57053

Comments:

TMW-TH6

CHECK APPROPRIATE BOX

EXISTING WELL ☐TEST HOLE ☒

Well depth _____

Casing material _____

Casing size(s) _____

Casing condition _____

Hole depth 240ftHole size 8"

Collapse hole with air backfill top of formation.

Describe plugging procedure:

Grout is trimmie piped down to the bottom & is slowly raised.

Describe grout or plugging material:

30% HS Bentonite

Type of non-slip plug: _____

This well or test hole was plugged under license # 463 and this report is true and accurate.Drilling firm: Steffl Drilling & Pump

Signature of Licensed Representative: _____

Signature of Well Owner: _____

Date: _____

RECEIVED

DEC 31 2024

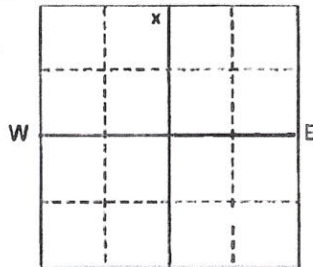
OFFICE OF
WATER

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location NE 1/4 NW 1/4 Sec 12 Twp 100 Rg 56County Hutchinson

North

Please mark well
location with an "X"

Well Completion Date

3/7/2024

1 Mile

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:

Rotasonic

CASING DATA:

☐ Steel ☐ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
30% HS Bentonite		Lb/gal	0	240
		Lb/gal	FT	FT

Describe grouting procedure _____

Tremie Grouted

SCREEN:

☐ Perforated pipe ☐ Manufactured

Diameter _____ Inches Length _____ Feet

Material _____

Slot Size _____ Set From _____ Feet to _____ 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? _____

☐ No, Why Not? _____
Lab to which water
quality sample sent for analysis _____Well Owner: TM Rural Water

Business Name: _____

Address: 110 N Main AveCity, State, Zip: Parker, SD 57053

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Top Soil	0	1
Clay	1	18
Clay	18	149
Sand/Fine Sand/S&G	149	170
Sand/ Sand & Gravel	170	195
Sand & Gravel	195	197
Sand	197	207
Sand w/ Clay	207	210
More on next sheet		

STATIC WATER LEVEL

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☐ Other

Pumping Level Below Land Surface

_____ Ft. After _____ Hrs. pumped _____ GPM

_____ Ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate: _____ GPM

REMARKS

TMW-TH6

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FEB 05 2025

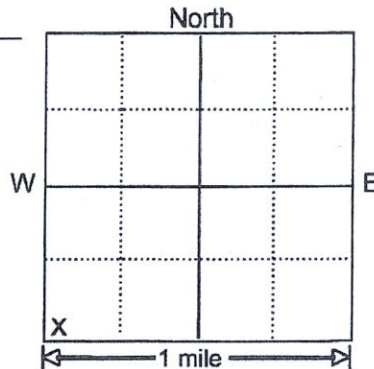
OFFICE OF
WATERThis well was drilled under license # 463 and this
report is true and accurate.Drilling firm: Steffl Drilling & Pump

Signature of License Representative: _____

Signature of Well Owner or Equitable Property Holder: _____

Date: _____

SOUTH DAKOTA WELL AND TEST HOLE PLUGGING REPORT 11-02

Location SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 24 Twp 101 Rg 55County McCookPlease mark well
location with an "X"Plugging Completion Date 2/29/2024

Well Owner:

Name: TM Rural Water DistrictAddress: 110 N Main AveCity, State, Zip: Parker MN 57053

Comments:

CDPS-2

CHECK APPROPRIATE BOX

EXISTING WELL ☐TEST HOLE ☒

Well depth _____

Casing material _____

Casing size(s) _____

Casing condition _____

Hole depth 400ftHole size 8"

- 8" to 20'

- Collapse hole at 260' to not have grout in formation.

Describe plugging procedure:

Grout is trimmie piped down to the bottom & is slowly raised.

Describe grout or plugging material:

30% HS Bentonite

Type of non-slip plug: _____

This well or test hole was plugged under license # 463 and this report is true and accurate.Drilling firm: Steffl Drilling & Pump

Signature of Licensed Representative: _____

Signature of Well Owner: _____

Date: _____

RECEIVED

DEC 31 2024

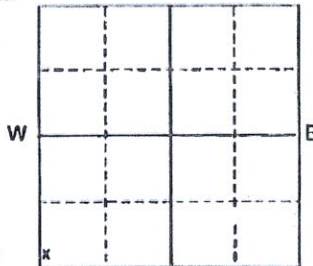
OFFICE OF
WATER

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 24 Twp 101 Rg 55County McCook

North

Please mark well
location with an "X"

Well Completion Date

2/29/2024

1 Mile

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:

Rotosonic

CASING DATA:

☐ Steel ☐ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
30% HS Bentonite		Lb/gal	0	260
Formation		Lb/gal	260	400

Describe grouting procedure

Tremie Grouted

SCREEN:

☐ Perforated pipe ☐ Manufactured

Diameter _____ Inches Length _____ Feet

Material _____

Slot Size _____ Set From _____ Feet to _____ 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? _____☐ No, Why Not? _____Lab to which water
quality sample sent for analysis _____Well Owner: TM Rural Water

Business Name: _____

Address: 110 N Main AveCity, State, Zip: Parker, SD 57053

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Top Soil	0	1
Clay	1	35
Clay	35	154
Sand	154	157
Clay	157	159
Dirty Sand & Gravel	159	169
Sand	169	171
Clay	171	188
More on next sheet		

STATIC WATER LEVEL

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☐ Other _____

Pumping Level Below Land Surface

_____ Ft. After _____ Hrs. pumped _____ GPM

_____ Ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate: _____ GPM

REMARKS

CDPS-2

RECEIVED

FEB 05 2025

OFFICE OF
WATERThis well was drilled under license # 463 and this
report is true and accurate.Drilling firm: Steffl Drilling & Pump

Signature of License Representative: _____

Signature of Well Owner or Equitable Property Holder: _____

Date: _____

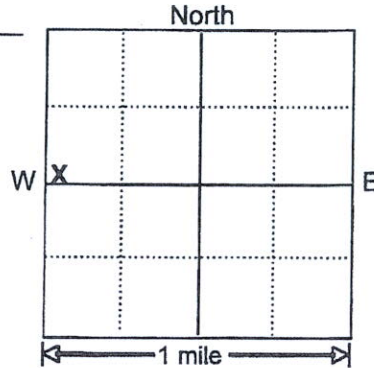
Job #	8015277	Hole #	CDPS-2	Unique#	
Geological formations	color	hardness	from	to	
Silt	Gray		188	224	
Clay	Gray		224	261	
Dirty Sand/Coal	Blu/Gry		261	284	
Sand & Gravel	Gray		28	290	
Fine Sand / Silt	Gray		290	299	
Course Sand & Gravel	Gray		299	306	
Course Sand	Gray		306	313	
Clay	Gray		313	315	
Sand & Gravel	Gray		315	320	
Course Sand & Gravel	Gray		320	390	
Clay w/ Gravel	Gray		390	397	
Coal/Shale	Blk/Gry		397	400	

RECEIVED

FEB 05 2025

OFFICE OF
WATER

SOUTH DAKOTA WELL AND TEST HOLE PLUGGING REPORT 11-02

Location SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 31 Twp 101 Rg 54County McCookPlease mark well
location with an "X"

Well Owner:

Name: TM Rural Water DistrictAddress: 110 N Main AveCity, State, Zip: Parker MN 57053

Comments:

TMW3-TH5Plugging Completion Date 2/29/2024

CHECK APPROPRIATE BOX

EXISTING WELL ☐TEST HOLE ☒

Well depth _____

Casing material _____

Casing size(s) _____

Casing condition _____

Hole depth 301ftHole size 8"

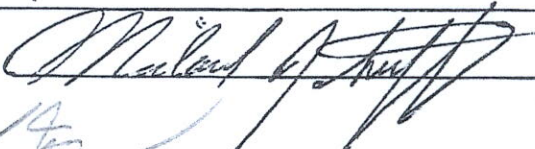
Describe plugging procedure:

Grout is trimmie piped down to the bottom & is slowly raised.

Describe grout or plugging material:

30% HS Bentonite

Type of non-slip plug: _____

This well or test hole was plugged under license # 463 and this report is true and accurate.Drilling firm: Steffl Drilling & PumpSignature of Licensed Representative: Signature of Well Owner: 

Date: _____

RECEIVED

DEC 31 2024

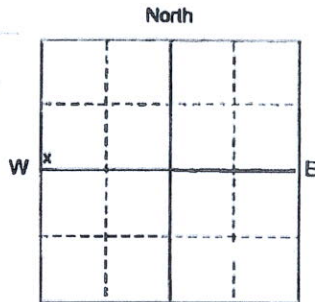
OFFICE OF
WATER

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location SW ¼ NW ¼ Sec 31 Twp 101 Rg 54

County McCook

Please mark well
location with an "X"

Well Completion Date

2/29/2024

1 Mile

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:

Rotasonic

CASING DATA:

☐ Steel ☐ Plastic ☐ Other
 If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
30% HS Bentonite		Lb/gal 0	Ft	301 Ft
		Lb/gal	Ft	Ft

Describe grouting procedure

Tremie Grouted

SCREEN:

☐ Perforated pipe ☐ Manufactured
 Diameter _____ Inches Length _____ Feet
 Material _____
 Slot Size _____ Set From _____ Feet to _____ 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?
☐ No, Why Not?
 Lab to which water
 quality sample sent for analysis

Well Owner: TM Rural Water

Business Name:

Address: 110 N Main Ave

City, State, Zip: Parker, SD 57053

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Top Soil	0	1
Clay	1	31
Clay	31	75
Clay	75	139
Sand	139	155
Clay	155	156
Fine Sand	156	160
Sandy Clay	160	165
More on next sheet		

STATIC WATER LEVEL

 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
☐ Other
 Pumping Level Below Land Surface
 _____ Ft. After _____ Hrs. pumped _____ GPM
 _____ Ft. After _____ Hrs. pumped _____ GPM
 If pump installed, pump rate: _____ GPM

REMARKS

TMW3-TH5

RECEIVED

FEB 05 2025

OFFICE OF
WATER

This well was drilled under license # 463 and this report is true and accurate.

Drilling firm: Steffi Drilling & Pump

Signature of License Representative:

Signature of Well Owner or Equitable Property Holder:

Date:

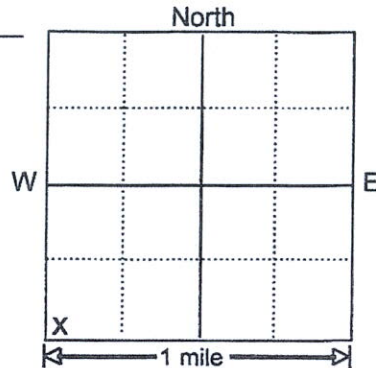
Job #	8015277	Hole #	TMW3-TH5	Unique#	
Geological formations	color	hardness	from	to	
Clay	Gray		165	175	
Fine Sand w/ Clay	Gray		175	191	
fine Sand	Gray		191	199	
Fine Sand w/ Clay	Gray		199	216	
Clay	Gray		216	258	
clay w/ Sand Seams	Gray		258	285	
Dirty Sand & Gravel	Gry/Brn		285	291	
Course Sand & Gravel	Gry/Brn		291	301	
Quartzite	Pink		301		

RECEIVED

FEB 05 2025

OFFICE OF
WATER

SOUTH DAKOTA WELL AND TEST HOLE PLUGGING REPORT 11-02

Location SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 25 Twp 101 Rg 55County McCookPlease mark well
location with an "X"Plugging Completion Date 2/20/2024

Well Owner:

Name:

TM Rural Water District

Address:

110 N Main Ave

City, State, Zip:

ParkerMN57053

Comments:

TMW4-TH3

CHECK APPROPRIATE BOX

EXISTING WELL ☐TEST HOLE ☒

Well depth _____

Casing material _____

Casing size(s) _____

Casing condition _____

Hole depth 250ftHole size 8"

- No water profile
- 8" liner to 20'

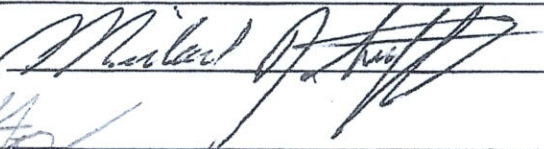
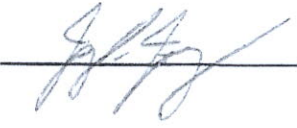
Describe plugging procedure:

Grout is trimmie piped down to the bottom & is slowly raised.

Describe grout or plugging material:

30% HS Bentonite

Type of non-slip plug: _____

This well or test hole was plugged under license # 463 and this report is true and accurate.Drilling firm: Steffl Drilling & PumpSignature of Licensed Representative: Signature of Well Owner: 

Date: _____

RECEIVED

DEC 31 2024

OFFICE OF
WATER

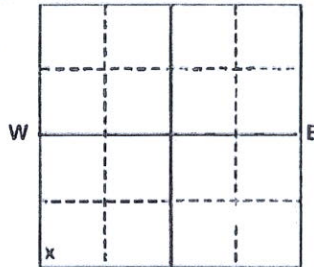
SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location SW ¼ NW ¼ Sec 25 Twp 101 Rg 55

County McCook

North

Please mark well
location with an "X"

Well Completion Date

2/20/2024

1 Mile

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:

Rotasonic

CASING DATA:

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
30% HS Bentonite		Lb/gal	0	250
		Lb/gal	FT	FT

Describe grouting procedure

Tremie Grouted

SCREEN:

☐ Perforated pipe ☐ Manufactured
 Diameter _____ Inches Length _____ Feet

Material _____

Slot Size _____ Set From _____ Feet to _____ Feet

Other information _____

WAS A PACKER OR SEAL USED?

If so, what material?

Describe packer(s) and location

DISINFECTION: Was well disinfected upon completion?

☐ Yes, How? _____
☐ No, Why Not? _____
 Lab to which water quality sample sent for analysis

Well Owner: TM Rural Water

Business Name:

Address: 110 N Main Ave

City, State, Zip: Parker, SD 57053

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Top Soil	0	1
Clay	1	23
Clay	23	68
Clay w/ Sand Layers	68	88
Clay	88	130
Sandy Clay	130	167
Sand	167	172
Clay	172	215
More on next sheet		

STATIC WATER LEVEL

 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
☐ Other
 Pumping Level Below Land Surface
 _____ Ft. After _____ Hrs. pumped _____ GPM
 _____ Ft. After _____ Hrs. pumped _____ GPM
 If pump installed, pump rate: _____ GPM

REMARKS

TMW4-TH3

RECEIVED

FEB 05 2025

OFFICE OF
WATER

This well was drilled under license # 463 and this report is true and accurate.

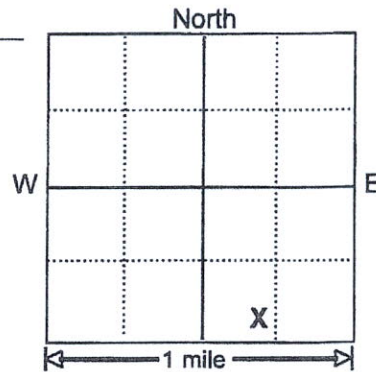
Drilling firm: Steffl Drilling & Pump

Signature of License Representative:

Signature of Well Owner or Equitable Property Holder:

Date:

SOUTH DAKOTA WELL AND TEST HOLE PLUGGING REPORT 11-02

Location SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 25 Twp 101 Rg 55County McCookPlease mark well
location with an "X"Plugging Completion Date 3/5/2024

Well Owner:

Name: TM Rural Water DistrictAddress: 110 N Main AveCity, State, Zip: Parker MN 57053

Comments:

TMW6-TH4

CHECK APPROPRIATE BOX

EXISTING WELL ☐TEST HOLE ☒

Well depth _____

Casing material _____

Casing size(s) _____

Casing condition _____

Hole depth 350ftHole size 8"

No water sample

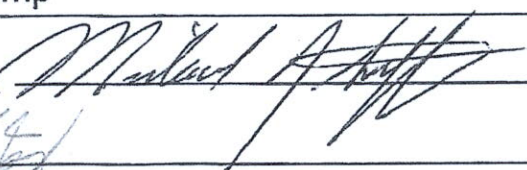
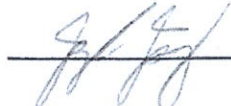
Describe plugging procedure:

Grout is trimmie piped down to the bottom & is slowly raised.

Describe grout or plugging material:

30% HS Bentonite

Type of non-slip plug: _____

This well or test hole was plugged under license # 463 and this report is true and accurate.Drilling firm: Steffl Drilling & PumpSignature of Licensed Representative: Signature of Well Owner: 

Date: _____

RECEIVED

DEC 31 2024

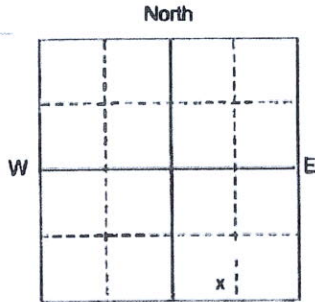
OFFICE OF
WATER

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location SW ¼ Se ¼ Sec 25 Twp 101 Rg 55

County McCook

Please mark well
location with an "X"

Well Completion Date

3/5/2024

1 Mile

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:

Rotosonic

CASING DATA:

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
30% HS Bentonite		Lb/gal	0	350
		Lb/gal		

Describe grouting procedure

Tremie Grouted

SCREEN:

☐ Perforated pipe ☐ Manufactured
 Diameter _____ Inches Length _____ Feet

Material _____

Slot Size _____ Set From _____ Feet to _____ 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? _____☐ No, Why Not? _____Lab to which water
quality sample sent for analysis

Well Owner: TM Rural Water

Business Name:

Address: 110 N Main Ave

City, State, Zip: Parker, SD 57053

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Top Soil	0	1
Clay	1	40
Clay	40	142
Silty Clay	142	153
Diry Sand w/ Clay Layers	153	161
Clay	161	164
Sandy Clay	164	170
Clay	170	172
More on next sheet		

STATIC WATER LEVEL

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☐ Other

Pumping Level Below Land Surface

_____ Ft. After _____ Hrs. pumped _____ GPM

_____ Ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate: _____ GPM

REMARKS

TMW6-TH4

RECEIVED

FEB 05 2025

OFFICE OF
WATERThis well was drilled under license # 463 and this
report is true and accurate.

Drilling firm: Steffi Drilling & Pump

Signature of License Representative: _____

Signature of Well Owner or Equitable Property Holder: _____

Date: _____

Job #	8015277	Hole #	TMW6-TH4	Unique#		
Geological formations	color	hardness	from	to		
Fine Sand	Gray		172	175		
Clay	Gray		175	216		
Dirty Sand	Gray		216	218		
Clay	Gray		218	260		
Clay w/ Sand Seams	Gray		260	267		
Clay	Gray		267	296		
Fine Sand	Brn/Gry		296	303		
Sandy Clay	Gray		303	306		
Shale	Black		306	315		
Clay w/ fine Sand Seams	Gray		315	336		
Shale	Black		336	350		

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OFFICE OF
WATER



101N 55W
Section: 33

101N 55W
Section: 34

101N 55W
Section: 35

101N
Section

10160011 Lower James

James

100N 56W
Section: 11

100N 56W
Section: 12

100N 55W
Section: 07

10170102 Vermillion

Lewis and Clark Lake

100N 56W
Section: 14

100N 56W
Section: 13

100N 55W
Section: 18

RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Agriculture and Natural Resources

Date February 26th 2025

RECEIVED OF TM Rural Water District 110 North Main Parker SD 57053

The following amount in fees for services rendered as provided for by law:

Fee for Application for Permit No. <u>8930-3</u> to Appropriate Water, to construct and to put water to beneficial use	\$ <u>500.00</u>
Fee for Application for Permit No. _____ to Appropriate Water for Future use	\$ _____
Fee to retain Future Use Permit No. _____ after period of seven years.	\$ _____
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. <u>8930-3</u>	\$ <u>200.00</u>
Fee for Filing Transfer Form _____	\$ _____
Fee for _____	\$ _____
Fee for Issuing New Well Driller's License No. _____	\$ _____
Fee for Renewal of Well Driller's License No. _____	\$ _____
Fee for Issuing Well Pump Installer's License No. _____	\$ _____
Fee for Renewal of Well Pump Installer's License No. _____	\$ _____
(Any Other Work Provided by Law)	
TOTAL	\$ <u>700.00</u>

By

Eric Gronlund

Chief Engineer

Se



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 E. CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

**RECOMMENDATION OF ACTING CHIEF ENGINEER FOR WATER PERMIT
APPLICATION NO. 8930-3, TM Rural Water District**

Pursuant to SDCL 46-2A-2, the following is the recommendation of the Acting Chief Engineer, Water Rights Program, Department of Agriculture and Natural Resources concerning Water Permit Application No. 8930-3, TM Rural Water District, 110 North Main, Parker SD 57053.

The Acting Chief Engineer is recommending APPROVAL of Application No. 8930-3 because 1) the proposed diversion can be developed without unlawful impairment of existing domestic water uses and water rights, 2) the proposed use is a beneficial use and 3) it is in the public interest as it pertains to matters of public interest within the regulatory authority of the Water Management Board with the following qualifications:

1. The replacement well approved under Water Permit No. 8930-3 is located near domestic wells and other wells which may obtain water from the same aquifer. Water withdrawals shall be controlled so there is not a reduction of needed water supplies in adequate domestic wells.
2. The replacement well authorized by Permit No. 8930-3 shall be constructed by a licensed well driller and construction of the well and installation of the pump shall comply with Water Management Board Well Construction Rules, Chapter 74:02:04 with the well casing pressure grouted (bottom to top) pursuant to Section 74:02:04:28.
3. The permit holder shall report to the Chief Engineer annually the amount of water withdrawn from the Dolton Aquifer.
4. Water Permit No. 8930-3, Water Right No. 4988-3, and Water Permit No. 7274-3 authorize a total, combined, annual diversion of up to 1,103 acre-feet of water.

See report on application for additional information.

Mark Mayer, PE
Director of Office of Water
June 11, 2025

REPORT TO THE CHIEF ENGINEER
ON
WATER PERMIT APPLICATION NO. 8930-3
TM RURAL WATER DISTRICT
JUNE 10, 2025

Water Permit Application No. 8930-3 proposes to amend Future Use Permit No. 4979-3, increase the diversion rate authorized by Water Right No. 4988-3 and Water Permit No. 7274-3 with no increase in the permitted annual volume, and replace a well. Water Right No. 4988-3 and Water Permit No. 7274-3 authorize a combined diversion of 3.34 cubic feet of water per second (cfs) from three wells completed into the Dolton aquifer, with a total annual volume not to exceed 1,103 acre-feet per year (ac-ft/yr). The applicant is requesting an increase of diversion rate authority by an additional 1.11 cfs from the two existing wells (Well #1 & Well #2) and one new well (Well #9) completed into the Dolton aquifer (231 ft deep) with no increase to the permitted annual volume. Well #9 is to be located in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ (Lot 3) Section 12-T100N-R56W and replaces Well #3 located in the SW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 31-T101N-R54W. This application also amends Future Use Permit No. 4979-3 by expanding the future use area to include the N $\frac{1}{2}$ Section 12-T100N-R56W.

Water Right No. 4988-3, Water Permit No. 7274-3, and this application, if approved, will authorize the combined total diversion of 1,103 ac-ft/yr at a maximum instantaneous diversion rate of 4.45 cfs from the Dolton aquifer. The water will be used for rural water purposes supplying users in Turner, McCook, Minnehaha, Miner, and Hutchinson Counties. The site of new Well #9 is approximately 1.5 miles northwest of Dolton, SD.

AQUIFER: Dolton (DOL)

Aquifer Characteristics:

The Dolton aquifer is an intermediate buried confined aquifer of glacial origin consisting of sand and gravel (Holly, Iles, and Barari, 1993). The average aquifer thickness is approximately 21 feet (Barari, Cowman, and Iles, 1989) but has a documented maximum thickness, at that time, of 59 feet (Holly, Iles, and Barari, 1993). The current mapping of the Dolton aquifer from Barari, Cowman, and Iles (1989) included a small portion in northeastern Hutchinson County, a majority of its area in south central McCook County with an undefined northeastern boundary, and a portion in northwestern Turner County. This areal extent is approximately 40,350 acres (see Figure 1) (Holly, Iles, and Barari, 1993).

There was also a tentative aquifer area mapped by Holly, Iles, and Barari (1993) southeast further into Turner County. However, based on the First Occurrence of Aquifer Materials in Turner County, South Dakota map (Jensen, 2015), much of the tentative area is where the first encountered aquifer material is the Cretaceous aged Niobrara formation. The first occurrence of aquifer materials maps for Hutchinson (Jensen, 2007) and McCook (Holmes, 2019) also further supports a somewhat different areal extent than what was mapped previously. The DANR-Geological Survey Program is currently conducting studies in the area including McCook County, and northwestern Turner County where the Dolton aquifer is located, and some further delineation of the aquifer is likely to occur. However, the current best reasonably available information regarding

the areal extent of the Dolton aquifer is the Holly, Iles, and Barari (1993) aquifer extent excluding the tentative area. This particular extent is shown in Figure 1.

Several test hole logs at/near the proposed well site were submitted with the application. The most recent drilled in January 2025 by Sargent Drilling shows, gray clay with a gravel layer from land surface to 147 feet below grade. Then different layers of fine to coarse sand and medium to coarse gravel with several large rocks from 147 feet to 231 feet below grade. Then shale from 231 to 240 feet below grade which was the bottom of the hole. The sand and gravel from 147 to 231 feet is at an elevation consistent with the Dolton aquifer despite being much thicker than previously recorded. Figure 1 is a map of the Dolton aquifer approximate areal extent, water rights/permits, future use areas including the proposed expanded area for Future Use Permit 4979-3, and Water Rights Program observation wells.

APPLICABLE SOUTH DAKOTA CODIFIED LAW (SDCL):

Pursuant to SDCL 46-2A-9, “A permit to appropriate water may be issued only if there is a reasonable probability that there is unappropriated water available for the applicant’s proposed use, that the diversion point can be developed without unlawful impairment of existing domestic water uses and water rights, and that the proposed use is a beneficial use and in the public interest as it pertains to matters of public interest within the regulatory authority of the Water Management Board as defined by SDCL 46-2-9 and 46-2-11.” Since this application is to expand a future use area and add diversion rate authority to the currently authorized diversion rate, but with no increase in the annual volume already appropriated, water availability and appropriation from the aquifer is not changing. However, water availability will be discussed as required by SDCL 46-2A-9 and for the information of the Chief Engineer and Water Management Board. This report will also address the potential for unlawful impairment of existing domestic water uses and water rights within the Dolton aquifer.

The probability of unappropriated water available from the aquifer can be evaluated by considering SDCL 46-6-3.1, which requires:

“No application to appropriate groundwater may be approved if, according to the best information reasonably available, it is probable that the quantity of water withdrawn annually from a groundwater source will exceed the quantity of the average estimated annual recharge of water to the groundwater source. An application may be approved, however, for withdrawals of groundwater from any groundwater formation older than or stratigraphically lower than the greenhorn formation in excess of the average estimated annual recharge for use by water distribution systems.”

The Greenhorn Formation is a Cretaceous aged Formation. As a Quaternary aged glacial outwash deposit, the Dolton aquifer is not older or stratigraphically lower than the Greenhorn Formation (Fahrenbach et al., 2010). Even though the applicant is a water distribution system, the balance between recharge to and withdrawals from the Dolton aquifer must be considered for this application. This application is to increase the authorized diversion rate and replace an existing well with no increase in the annual appropriated volume. Regardless, a review of recharge and

withdrawals will be done for the information of the Chief Engineer and the Water Management Board.

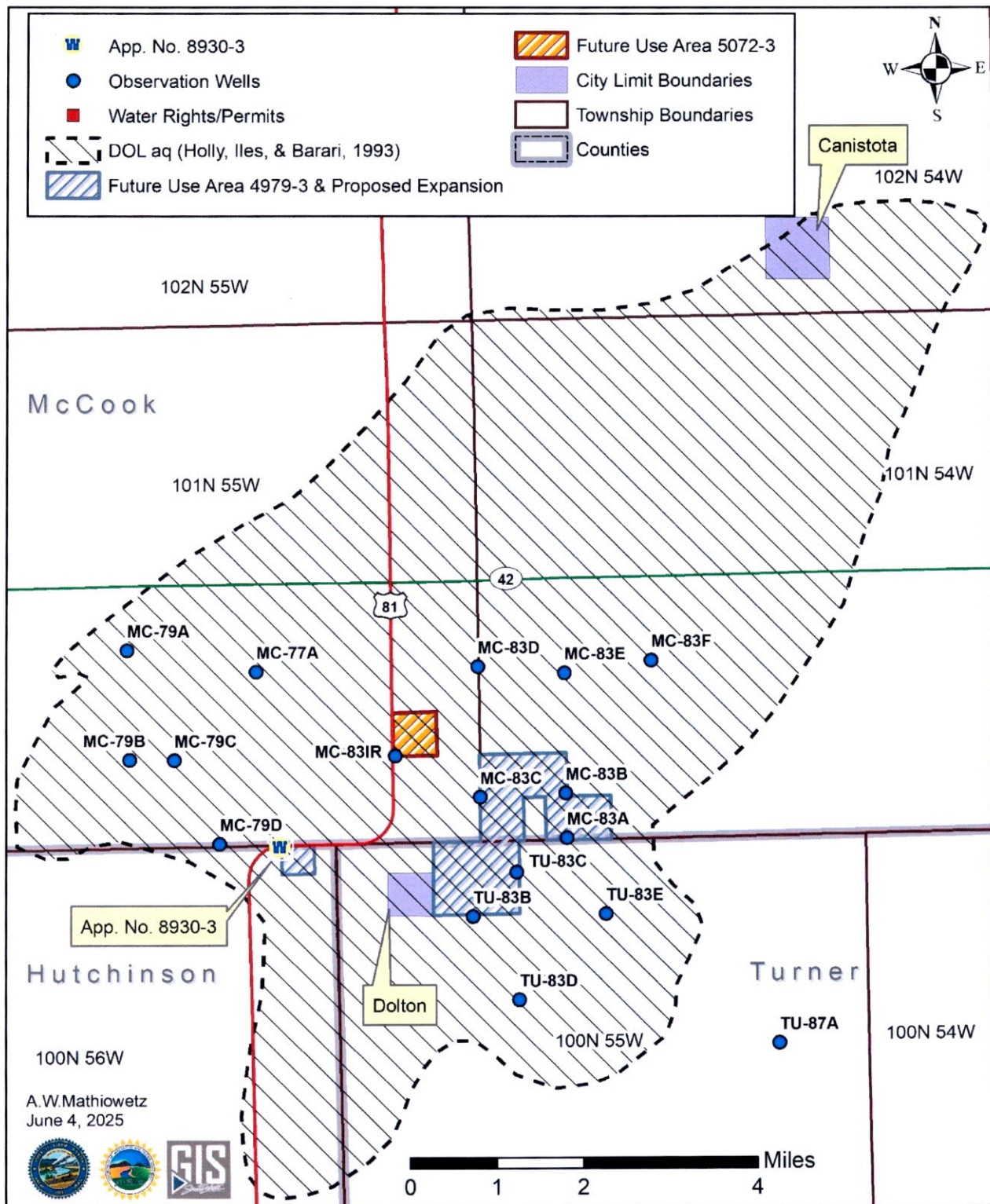


Figure 1- Dolton aquifer extent (Holly, Iles, and Barari, 1993), water rights/permits and future use areas (Water Rights, 2025d.), and observation wells (Water Rights, 2025c)

Observation Well Data:

Administrative Rule of South Dakota Section 74:02:05:07 requires that the Water Management Board shall rely upon the record of observation well measurements in addition to other data to determine that the quantity of water withdrawn annually from the aquifer does not exceed the estimated average annual recharge of the aquifer.

The DANR-Water Rights Program monitors 17 observation wells completed into the Dolton aquifer. However, three (MC-79B, MC-83IR, and TU-83B) are currently not measured due to iron bacteria issues in the well preventing accurate readings (Water Rights, 2025c). The nearest observation wells to the well site for this application are shown in Figure 1, MC-79D located 0.7 miles west, MC-79C located 1.6 miles northwest, MC-83IR located 1.7 miles northeast, MC-77A located 2 miles north, and MC-79B located 2 miles northwest. The hydrographs of these observation wells are shown in Figure 2. The water levels are shown in feet from the NGVD29 datum.

These five hydrographs are representative and consistent with the other observation well hydrographs, except TU-87A which is outside the primary mapped boundary of the aquifer (as shown in Figure 1). This suggests TU-87A and the potential additional area mapped by Barari, Cowman, and Iles (1989) is not a portion of the Dolton aquifer and thus, the potential additional area should not be considered when reviewing appropriations and water availability from the Dolton aquifer. The observation well hydrographs show the water level over the period of record has had many ups and downs but has been rising to relatively stable since 2013. The early period of declines occurred during a period where TM Rural Water District and Hansen Rural Water System were both pumping from the aquifer. Then leveling out of the initial decline, 1992 through 1996, was the beginning of reduction in pumping and the following recovery, starting in 1997, was due to the reduction and continued management of pumping from the aquifer. The recovery of water levels coincides with reduced pumping from the aquifer (see Table 2). Continued monitoring of the observation wells will need to be conducted to ensure over pumping does not occur to protect existing domestic users. TM Rural Water District is currently the only appropriative user from the Dolton aquifer.

Currently, the observation wells show minimal response to climatic conditions. While the water levels rise during wetter periods when recharge exceeds natural discharge plus withdrawals and decline during drier periods when natural discharge plus withdrawals exceed recharge, the broader changes in water level are dominated by the amount of water pumped from the aquifer by TM Rural Water District (see Table 2). Some of the hydrographs for observation wells show the direct drawdown effects of nearby pumping on the aquifer during certain periods, particularly MC-83IR. However, in general, the direct drawdown effects of pumping any specific well are relatively minor and are masked by the effects of climatic conditions and total pumping from the aquifer. Observation well MC-83IR shows more dramatic reaction to direct drawdown from pumping a well instead of the more aquifer wide effects of total pumping. This may have also been caused by the presence of iron bacteria affecting the quality and reliability of the water level measurements in the observation well. Also, there appears to be a relatively close domestic well that may have affected water levels (Water Rights, 2025e).

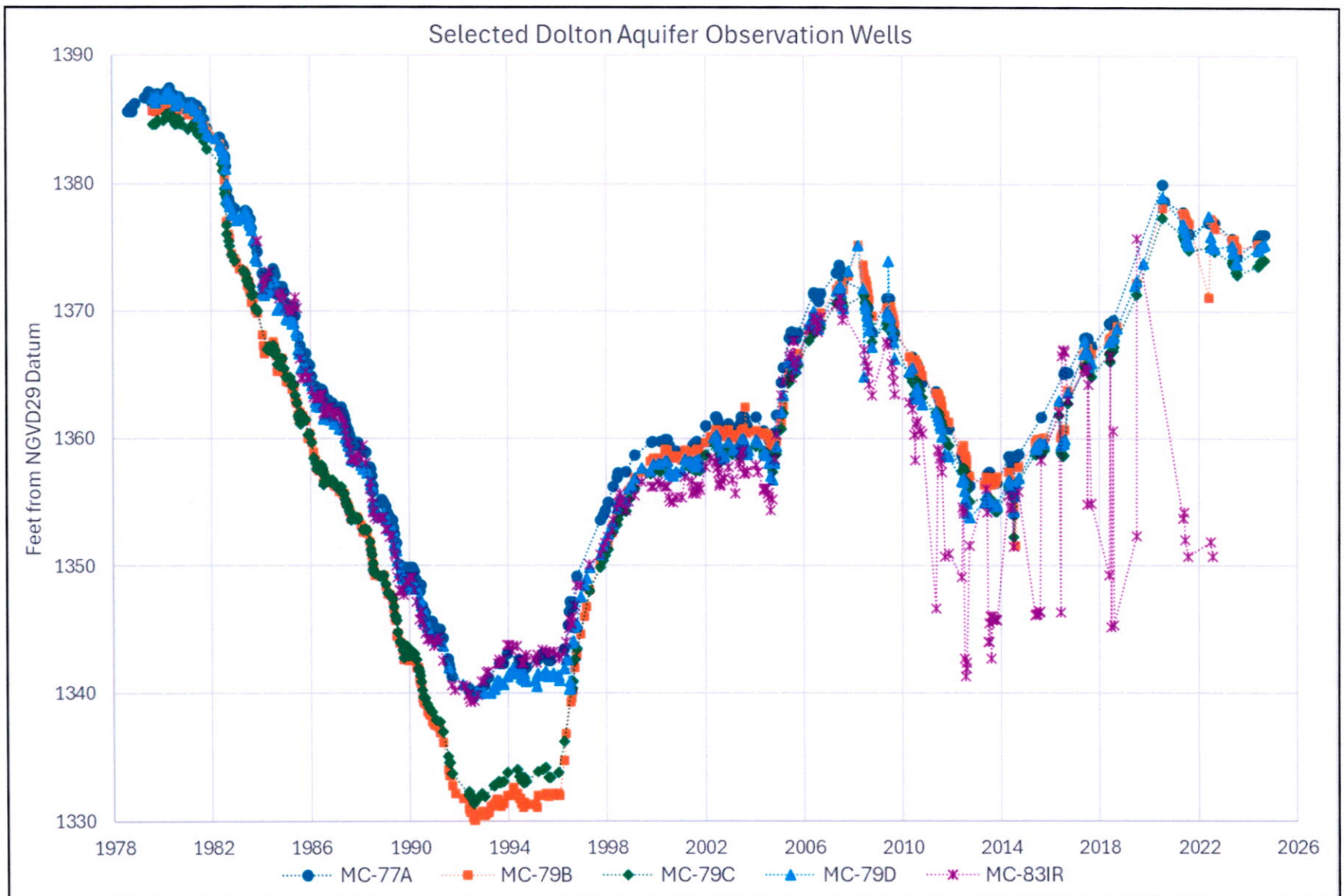


Figure 2- Hydrographs for selected Dolton aquifer observation wells (Water Rights, 2025c)

The two relatively stable water level periods, 1992 through 1995 and 1999 through 2004, had an average reported pumpage from the aquifer of slightly less than 600 ac-ft/yr (see Table 2). Considering the slightly rising water level during those times, recharge to the Dolton aquifer is likely greater than that. Furthermore, the change in water level shown in the observation well hydrographs align with the reduction of total pumping and eventual cessation of pumping by Hanson County Rural Water System.

Hydrologic Budget:

Recharge:

No specific studies have identified a recharge source for the Dolton aquifer. However, observation well data (see Figure 2) and continued withdrawals from the aquifer readily demonstrate the aquifer is recharged. The Dolton aquifer likely receives recharge through infiltration of precipitation through the overlying till and more permeable sediments and through inflow from any hydrologically connected aquifers that have a higher potentiometric surface. The most likely hydrologically connected aquifer is an underlying basal glacial outwash aquifer. The basal glacial outwash aquifer is currently designated as part of the Upper Vermillion Missouri aquifer, but it is currently undergoing study and the naming convention for the basal aquifer is likely to change.

Hedges and others (1985) estimated a recharge rate range of 0.15 to 0.6 inches per year for buried confined aquifers if an aquifer specific recharge rate was not calculated. Over the mapped areal extent from Holly, Iles, and Barari (1993) would be an estimated recharge rate range of 504 to 2,018 ac-ft/yr. Typically, it is assumed the midpoint of this range, 1,261 ac-ft/yr, is the average annual recharge rate unless other information is available to indicate if it should be larger or smaller. Water Rights Program staff engineer Selken (2004) thoroughly reviewed the history of permits and water use from the Dolton aquifer. Selken (2004), based on reported use at that time, estimated the Dolton aquifer had an average annual recharge of 1,169 ac-ft/yr. When reviewing the additional 20 years of observation well data (Figure 2) and the reported pumpage from the aquifer (Table 2), the periods with relatively stable to slightly rising water levels from 1992 through 1995 and 1999 through 2004 had an average reported pumping of slightly less than 600 ac-ft/yr. Followed by a declining water level period between 2008 and 2013 with an average reported pumping of slightly less than 900 ac-ft/yr. The limited length of relatively stable pumping volumes during those specific periods limits any reasonable deeper analysis of recharge to the aquifer. However, the pumping during those periods suggests a likely range of recharge to the aquifer. It is likely the recharge rate to the aquifer is between 600 to somewhat less than 900 ac-ft/yr.

Discharge:

Discharge from the Dolton aquifer occurs through well withdrawals and possibly outflow to the underlying basal glacial aquifer (SDGS, 2025; Water Rights, 2025c and 2025e). Typically, the amount of water withdrawn by reasonable domestic use wells from a glacial aquifer is not significant to the hydrologic budget (estimated as less than 5% of total withdrawals) due to the limited diversion rate of the wells and the availability of rural water systems. However, due to the scale of total use and reactivity of the water level to pumping in the aquifer, reasonable domestic use, while likely still a small percentage, can have an effect on the water availability and water levels.

Future Use Permit No. 5072-3 was submitted in 1985 but was deferred until 2004 due to decreasing water levels in the Dolton aquifer (Water Rights, 2025d). In 2004, several permits held by Hanson Rural Water system were canceled because they switched from using the Dolton aquifer to purchasing water from the B-Y Rural Water System in 1995 which coincides with the earliest period of rising water levels in the aquifer as shown in Figure 2. Table 1 lists the current permits that appropriate or reserve water from the Dolton aquifer as shown in Figure 1.

Table 1- Water Rights/Permits and Future Use Permits from the Dolton aquifer (Water Rights, 2025d)

Permit No.	Name	County	Priority Date	Status	Use	CFS	Ac-Ft/Yr
4979-3	TM RURAL WATER DISTRICT	TU	09/28/1983	FU	DOM/MUN	n/a	0
5072-3	TM RURAL WATER DISTRICT	MC	08/07/1985	FU	RWS	n/a	66
<i>subtotal</i>							66
4988-3	TM RURAL WATER DISTRICT	TU	09/28/1983	LC	RWS	3.34	816
7274-3	TM RURAL WATER DISTRICT	TU	09/28/1983	PE	RWS	0	287
<i>subtotal</i>							1,103
Total Appropriated Volume							1,169
<i>TU= Turner; MC= McCook, FU= Future Use; LC= Water Right; PE= Water Permit; DOM= Domestic; MUN= Municipal; RWS= Rural Water System</i>							

Table 2 is the reported pumpage from the Dolton and Basal/Upper Vermillion Missouri (UVM) aquifers by TM Rural Water District. The Basal/UVM aquifer data was included for comparison of the reported totals for both aquifers for the years 2000, 2001, and 2002 because data for individual aquifer pumping is not available for those years. The averages across the period of record for the individual aquifers do not include 2000, 2001, and 2002. The average of the 2015-2024 reported withdrawals is most representative of current use and it is 299.9 ac-ft/yr. Table 2 shows annual reported pumpage from the Dolton aquifer is much less than the permitted volume. This supports the rising water levels in the aquifer as shown in Figure 2 since the mid-1990's.

Balance:

Selken (2004) estimated average annual recharge to the Dolton aquifer to be at least 1,169 ac-ft/yr. Review of observation well data since that time suggests the recharge to the aquifer is likely between 600 and 900 ac-ft/yr rather than Selken's (2004) estimate. Current appropriation, permitted for withdrawal and reserved for future use is 1,169 ac-ft/yr. Average reported pumping from 1994 to 2024, excluding 2000-2002, is 488.4 ac-ft/yr. A better representation of current withdrawals is the average pumping from the Dolton aquifer from 2015 to 2024, 299.9 ac-ft/yr. The hydrographs, Figure 2, and the reported withdrawals, Table 2, show that the current average annual withdrawals are much less than recharge. However, there have been periods where it is likely the reported withdrawals from the aquifer were relatively equal to recharge.

Table 2- Reported pumping from the Dolton and Basal/UVM aquifer by TM Rural Water District
(Water Rights, 2025b and 2025d)

Year	DOL aquifer (ac-ft)	Basal/UVM aquifer (ac-ft)	Total
1994	570	158	728
1995	571.13	124.83	695.96
1996	550.51	9.95	560.46
1997	635	9.8	644.8
1998	568	50	618
1999	549	54.5	603.5
2000	Data per individual aquifer not available		770.3
2001			769.4
2002			814.4
2003	599	17	616
2004	570	12	582
2005	135	1	136
2006	213	3	216
2007	228	2	230
2008	774	776	1550
2009	658	950	1608
2010	815	1,184	1999
2011	860	1,146	2006
2012	1,353	816	2169
2013	557	1,098	1655
2014	471	1,063	1534
2015	379	914	1293
2016	357	861	1218
2017	357	881	1238
2018	339	706	1045
2019	302.4	496.5	798.9
2020	241	523.4	764.4
2021	309	748	1057
2022	246	576	822
2023	247.9	586.7	834.6
2024	220.29	539.8	760.09
Min	135	1	136
Max	1353	1184	2169
Avg	488.4	511.0	978.6
Avg. 2015- 2024	299.9	683.2	983.1

POTENTIAL FOR UNLAWFUL IMPAIRMENT:

All appropriative water rights/permits and future use permits from the Dolton aquifer are held by TM Rural Water District (Water Rights, 2025d). The nearest domestic well on file with the Water Rights Program completed into the Dolton aquifer to the replacement well site for Application No. 8930-3 is located approximately 0.3 miles west (Water Rights, 2025e). The location of domestic

wells is based off of the information provided on the well completion report submitted by the well driller at the time of well completion.

The Dolton aquifer is under confined conditions. This is supported by the hydrographs shown in Figure 2. The effects of direct pumping can be seen in MC-83IR and the effects of total pumping from the aquifer are evident in all of the observation wells. However, the lowest recorded water levels in the observation wells shown in Figure 2 left at least 32 feet of artesian head pressure above the top of the aquifer in all of the observation wells.

The Water Management Board has recognized in the past in order to place water to maximum beneficial use some drawdown may occur. In order to protect domestic users, the Water Management Board defined an “adversely impacted domestic well” in ARSD 74:02:04:20(7) as:

a well in which the pump intake was set at least 20 feet below the top of the aquifer at the time of construction or, if the aquifer is less than 20 feet thick, is as near to the bottom of the aquifer as is practical and the water level of the aquifer has declined to a level that the pump will no longer deliver sufficient water for the well owner’s needs.

While precise drawdown cannot be determined without aquifer performance testing, any drawdown created from pumping this proposed diversion is not expected to cause unlawful impairment of existing water rights with adequate wells or adequate domestic wells. There is estimated to be between 60 and 90 feet of artesian head pressure above the top of the aquifer, and approximately 90 feet of saturated aquifer thickness at the replacement well site (Water Rights, 2025d and 2025e). It should be noted, typical saturated thickness of the Dolton aquifer is less than 50 feet. One complaint was filed in 1989 regarding drawdown of water levels in the Dolton aquifer by TM Rural Water District and Hansen Rural Water System (Water Rights, 2025a). Water Rights Program staff determined the well was not adequate and it was barely completed into the top of the Dolton aquifer, 145 feet below grade, and the pump inlet was set at approximately 110 feet below grade, which the water level of the aquifer had declined to at that time. Based on that information, it was determined this complaint was not of a nature that would cause action against the permit holders by the Water Rights Program.

In the case of Water Permit Application No. 2313-2 for the Coca-Cola Bottling Company of the Black Hills, the Water Management Board adopted findings that noted that if the increased costs or decreased production as a result of the impacts of legitimate users of artesian head pressure could be considered an adverse impact, it would conflict with SDCL 46-1-4 (Water Rights, 1995). SDCL 46-1-4 requires the water resources of the state be put to beneficial use to the maximum extent of which they are capable. While some domestic well owners may need to lower their pumps to account for seasonal fluctuations in artesian head pressure and some drawdown created by pumping the replacement well, there is still a relatively large amount of artesian head pressure and saturated aquifer thickness. Considering the laws/rules, artesian head pressure and saturated thickness, and the lack of substantiated complaints regarding well interference in the Dolton aquifer, there is a reasonable probability the diversion proposed by Application No. 8930-3 can be made without unlawfully impairing domestic users with adequate wells.

CONCLUSIONS:

1. Water Permit Application No. 8930-3 proposes to amend Future Use Permit No. 4979-3, increase the diversion rate authorized by Water Right No. 4988-3 and Water Permit No. 7274-3 with no increase in the permitted annual volume, and replace a well. Water Right No. 4988-3 and Water Permit No. 7274-3 authorize a combined diversion of 3.34 cfs from three wells completed into the Dolton aquifer, with a total annual volume not to exceed 1,103 acre-feet per year (ac-ft/yr). The applicant is requesting an increase of diversion rate authority by an additional 1.11 cfs from the two existing wells (Well #1 & Well #2) and one new well (Well #9) to be completed into the Dolton aquifer (approximately 231 ft deep) with no increase to the permitted annual volume. Well #9 is to be located in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ (Lot 3) Section 12-T100N-R56W and replaces Well #3 located in the SW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 31-T101N-R54W. This application also amends Future Use Permit No. 4979-3 by expanding the future use area to include the N $\frac{1}{2}$ Section 12-T100N-R56W.
2. Water Right No. 4988-3, Water Permit No. 7274-3, and this application, if approved, will authorize the combined total diversion of 1,103 ac-ft/yr at a maximum instantaneous diversion rate of 4.45 cfs from the Dolton aquifer. The water will be used for rural water purposes supplying users in Turner, McCook, Minnehaha, Miner, and Hutchinson counties. The site of new Well #9 is approximately 1.5 miles northwest of Dolton, SD.
3. Based on the best reasonably available information (observation well hydrographs and reported pumping), the recharge rate to the Dolton aquifer was likely overestimated in the past. Current appropriated volume likely exceeds average annual recharge.
4. Average annual pumpage from the aquifer is currently less than the likely estimated average annual recharge.
5. There is a reasonable probability the diversion proposed by this application can be made without adversely impacting existing appropriative or domestic users with adequate wells. All appropriative water rights/permits and future use permits from the Dolton aquifer are held by TM Rural Water District.



Adam Mathiowetz, PE
SD DANR-Water Rights Program

REFERENCES:

- Barari, A., Cowman, T.C., and Iles, D.L. 1989. A Summary of Current Hydrogeologic Conditions in the Dolton Aquifer. Open-File Report 59-UR (UR-59). SD DANR-Geological Survey. Vermillion, SD.
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- Water Rights. 2025c. Observation Well Files. SD DANR-Water Rights Program, Joe Foss Bldg., Pierre, South Dakota.
- Water Rights. 2025d. Water Right/Permit Files. SD DANR-Water Rights Program, Joe Foss Bldg., Pierre, South Dakota.
- Water Rights. 2025e. Well Completion Reports. SD DANR-Water Rights Program, Joe Foss Bldg., Pierre, South Dakota.

Dewell, Amanda

From: Cullen Kohles <cullenk@bannerassociates.com>
Sent: Thursday, April 17, 2025 2:43 PM
To: Dewell, Amanda
Cc: Mathiowetz, Adam (DENR); Duvall, Ron
Subject: RE: [EXT] TM Rural Water Applications

No problem I will get that over to you shortly.

Cullen Kohles, PE | Project Engineer

Banner Associates, Inc. | Vermillion, SD
Toll Free | 1.855.323.6342
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www.bannerassociates.com

From: Dewell, Amanda <Amanda.Dewell@state.sd.us>
Sent: Thursday, April 17, 2025 2:40 PM
To: Cullen Kohles <cullenk@bannerassociates.com>
Cc: Mathiowetz, Adam (DENR) <Adam.Mathiowetz@state.sd.us>; Duvall, Ron <Ron.Duvall@state.sd.us>
Subject: RE: TM Rural Water Applications

Ok, Well 7 was not included on the map submitted with the UVM application. Could you please send a new UVM app map identifying Wells 4, 7, and 8?

Amanda Dewell
DANR - Water Rights Program
Permitting Administrator
Main Phone: 605 773-3352
Website: danr.sd.gov



From: Cullen Kohles <cullenk@bannerassociates.com>
Sent: Thursday, April 17, 2025 2:34 PM
To: Dewell, Amanda <Amanda.Dewell@state.sd.us>
Cc: Mathiowetz, Adam (DENR) <Adam.Mathiowetz@state.sd.us>; Duvall, Ron <Ron.Duvall@state.sd.us>
Subject: RE: [EXT] TM Rural Water Applications

Amanda,

The information for the Dolton application is correct.

The UVM application is mostly correct except the WP No. 6823-3 information. One well (Well 7) was constructed with this permit in the SW1/4SW1/4 Sec20 T101N-R55W, Well 6 in SW ¼ SE ¼ Sec 25 T101N-R55W was not constructed. The total diversion rate for Well 4 and Well 7 is 1600gpm.

Thank you,

Cullen Kohles, PE | Project Engineer
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From: Dewell, Amanda <Amanda.Dewell@state.sd.us>
Sent: Thursday, April 17, 2025 2:25 PM
To: Cullen Kohles <cullenk@bannerassociates.com>
Cc: Mathiowetz, Adam (DENR) <Adam.Mathiowetz@state.sd.us>; Duvall, Ron <Ron.Duvall@state.sd.us>
Subject: RE: TM Rural Water Applications

Cullen,

I know we've discussed it in great length, but could you please confirm in an email response that the information I've outlined below is correct. Once that is done, our Program will begin processing the applications accordingly.

DOLTON

WR No. 4988-3 & WP No. 7274-3 authorizes a total of 1103 ac-ft @ 3.34 cfs (1500 gpm) from Wells 1, 2, and 3. With this application, TM will be requesting to change one of the diversion points from Well 3 (SW ¼ NW ¼ Sec 31-T101N-R54W) to Well 9 (N ½ Sec12-T100N-R56W), increase the rate of diversion from 1500 gpm to 2000 gpm, with no increase to the 1103 ac-ft total annual volume of water being withdrawn from the Dolton Aquifer, and expand the FU area authorized under 5072-3 to include the N ½ Sec12-T100N-R56W.

UVM

WR No. 5608-3 & WP No. 6823-3 authorizes a total of 2660 ac-ft @ 3.57 cfs (1600 gpm) from Well 4 (SW ¼ SW ¼ Sec 25-T101N-R55W). WP No. 6823-3 authorized construction of up to two addt'l wells in the SW ¼ SW ¼ Sec 20 and SW ¼ SE ¼ Sec 25; all in T101N-R55W. However, based on yesterday's conversation, it is my understanding that those wells were not constructed.

With this application, TM will be requesting to add an additional diversion point Well 8 (SW ¼ SW ¼ Section 24-T101N-R55W) and increase the rate of diversion from 1600 gpm to 3100 gpm, with no increase to the 2660 ac-ft total annual volume of water being withdrawn from the UVM.

Thank you,

Amanda Dewell
DANR - Water Rights Program
Permitting Administrator
Main Phone: 605 773-3352
Website: danr.sd.gov



From: Cullen Kohles <cullenk@bannerassociates.com>
Sent: Thursday, April 17, 2025 1:09 PM
To: Dewell, Amanda <Amanda.Dewell@state.sd.us>
Cc: Mathiowetz, Adam (DENR) <Adam.Mathiowetz@state.sd.us>; Duvall, Ron <Ron.Duvall@state.sd.us>
Subject: [EXT] TM Rural Water Applications

Amanda,

First of all, thanks for meeting with us yesterday to discuss both of these applications. Based on our conversations yesterday the new diversion rates for each well are listed below.

- Well 8 (UVM well) – Diversion rate of 1500gpm.
- Well 9 (Dolton well) – Diversion rate of 500gpm.

Thank you,

Cullen Kohles, PE | Project Engineer



Banner Associates, Inc.

10 Austin St, Ste 101, Vermillion, South Dakota 57069

Toll Free | 1.855.323.6342 Direct Dial | 605.696.9124

Cell | 605.661.8053

www.bannerassociates.com



Confidentiality Notice: This E-Mail (including attachments) is covered by the Electronic Communications Privacy Act, 18 U.S.C. & 2510-2524, is confidential and may be legally privileged. If you are not the intended recipient, you are hereby notified that any retention, dissemination, or copying of this communication is strictly prohibited. Please reply to the sender that you have received the message in error, and permanently delete the original and destroy any copy, including written (printed) copies of this email and any attachments thereto. Thank You.

Dewell, Amanda

From: Dewell, Amanda
Sent: Thursday, February 20, 2025 1:31 PM
To: Cullen Kohles
Subject: RE: [EXT] TM Rural Water District

Cullen,

With your responses, Water Rights can update the Dolton application to add an additional amended to 5072-3, expanding the FU area to include the new Well #3 location. I will send these on to our Program Assistant to receipt in and our office will begin the review.

Thank you,

Amanda Dewell
DANR - Water Rights Program
Permitting Administrator
Main Phone: 605 773-3352
Website: danr.sd.gov



From: Cullen Kohles <cullenk@bannerassociates.com>
Sent: Thursday, February 20, 2025 1:22 PM
To: Dewell, Amanda <Amanda.Dewell@state.sd.us>
Subject: RE: [EXT] TM Rural Water District

Hi Amanda,

See below in red for my responses.

Thank you,

Cullen Kohles, PE | Project Engineer
Banner Associates, Inc. | Vermillion, SD
Toll Free | 1.855.323.6342
Direct Dial | 605.696.9124 Cell | 605.661.8053
www.bannerassociates.com

From: Dewell, Amanda <Amanda.Dewell@state.sd.us>
Sent: Thursday, February 20, 2025 11:22 AM
To: Cullen Kohles <cullenk@bannerassociates.com>
Subject: RE: TM Rural Water District

Cullen,

You are correct, I apologize I had not gotten that far in the review. The fees for 740 acre-feet would remain \$1450. In your previous email you noted a diversion rate of 735 gpm but the application lists 800 gpm, which will you be

going with? The rate of diversion does not affect the fee schedule. – Sorry I about, that lets keep the diversion rate at the 800gpm listed in the application.

At present, Future Use Permit No. 5072-3 (Dolton) has a future use area described as the SW ¼ Section 25, T101N, R55W. If the 66 ac-ft are going to be obtained from the new Well #3 location (NW ¼ NW ¼ 12-100N-56W), TM would also need to amend 5072-3 to expand the FU area to include the NW ¼ 12-100-R56W. That can be done on the same application. If the new Well #3 location is intended to be a shared diversion point for 5072-3 & 4988-3, what is the diversion rate that would need to be assigned to each? – I can update the application to reflect the new location. The diversion rate for 5072-3 is 68gpm and for 4988-3 it will be 532gpm. However the total diversion rate for all three wells (Well 1, 2, and the new 3) will be 1567gpm.

What will happen to the well at the current Well #3 location? – The current Well #3 will be abandoned and plugged.

Thank you,

Amanda Dewell
DANR - Water Rights Program
Permitting Administrator
Main Phone: 605 773-3352
Website: danr.sd.gov



From: Cullen Kohles <cullenk@bannerassociates.com>
Sent: Thursday, February 20, 2025 10:02 AM
To: Dewell, Amanda <Amanda.Dewell@state.sd.us>
Subject: RE: [EXT] TM Rural Water District

Hi Amanda,

Thank you for the clarification. For the UVM application I believe they have a future use permit with 740 acre-feet remaining, which would put them at 735 gpm. So can we use 740 acre-feet as the volume request. I can update the sheet if needed.

Thank you,

Cullen Kohles, PE | Project Engineer
Banner Associates, Inc. | Vermillion, SD
Toll Free | 1.855.323.6342
Direct Dial | 605.696.9124 Cell | 605.661.8053
www.bannerassociates.com

From: Dewell, Amanda <Amanda.Dewell@state.sd.us>
Sent: Wednesday, February 19, 2025 5:00 PM
To: Cullen Kohles <cullenk@bannerassociates.com>
Subject: RE: TM Rural Water District

Hey Cullen, thanks for reaching out.

- 1) Yes, I can accept these applications as you've submitted them.
- 2) Dolton application would be \$700

FEE. According to South Dakota statutes, the following filing fees are to be submitted with each application:

*First 120 acre feet per year or for irrigating first 60 acres: \$500.00

Second 120 acre feet or second additional 60 acres: \$250.00

Each additional 120 acre feet or each additional 60 acres: \$100.00

Fee for final inspection/licensing of an approved application: \$200.00

(If your application is approved, a licensing inspection will be completed following development of your water use project. Issuance of a water license is the final step in obtaining a water right in South Dakota.)

Example: Filing fee for irrigating 160 acres would be \$850.00 plus the \$200.00 inspection/licensing fee for a total of \$1,050.00.

- The number of acre-feet being requested by the UVM application would need to be determined. Typically, Water Rights suggests 60%, operating at the maximum pump rate, however that is ultimately the decision of the applicant. At 800 gpm, pumping 24/7/365, you'd be at 1290 ac-ft annually. 60% of that would be 774 ac-ft, costing \$1450.

Please let me know if you would like me to print the attachments and "receipt them in" or if you'd like to wait until a determination on the volume to be requested under the UVM app is made. Fees can be made in the form of a check, payable to SD Water Rights, mailed to:

DANR-Water Rights
523 E Capitol Ave
Pierre SD 57501

Or by calling our Fiscal Office @ 605-773-5559 and submitting payment over the phone (I believe there is a CCard processing fee associated with that option).

Amanda Dewell
DANR - Water Rights Program
Permitting Administrator
Main Phone: 605 773-3352
Website: danr.sd.gov



From: Cullen Kohles <cullenk@bannerassociates.com>

Sent: Wednesday, February 19, 2025 3:24 PM

To: Dewell, Amanda <Amanda.Dewell@state.sd.us>

Subject: [EXT] TM Rural Water District

Hi Amanda,

I will be submitting the following applications in the link below for Permit to Appropriate Water in South Dakota for TM Rural Water District and had a few questions.

- Do you accept emailed applications or does this need to be mailed?
- Second question is in regards to the fee. If my math is correct the fee for the Dolton application would be \$1125 and the UVM application would be \$1425. Just wanted to make sure before making payment.

 [Water Rights](#)

Thank you,

Cullen Kohles, PE | Project Engineer



Banner Associates, Inc.

10 Austin St, Ste 101, Vermillion, South Dakota 57069

Toll Free | 1.855.323.6342 Direct Dial | 605.696.9124

Cell | 605.661.8053

www.bannerassociates.com



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**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 E. CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

February 28, 2025

Cullen Kohles
Banner Associates Inc
10 Austin St Ste 101
Vermillion SD 57069

Mr. Kohles,

As requested by email on February 28, 2025, pursuant to South Dakota Well Construction Standard 74:02:04:21, you are authorized on behalf of your client TM Rural Water District to construct a test well prior to approval of a water permit. The test well will be located in the NW ¼ NW ¼ Section 12-T100N-R56W in Hutchinson County. The target aquifer is the Dolton aquifer with an estimated well depth of approximately 240 feet. Any test well or test hole must be constructed by an SD Licensed Well Driller in accordance with the SD Well Construction Standards. Any test holes or test wells that are abandoned must be plugged pursuant to the SD Well Construction Standards.

Authorization must be obtained before water from the well can be used in excess of domestic use as defined by South Dakota Codified Law 46-1-6(7) or for uses other than domestic use. All test or permanent wells to be constructed under this test well permission must be constructed using the methods described in Administrative Rule of South Dakota (ARSD) 74:02:04:28. Approval of this test well does not assure issuance of a water permit. Following review of a Water Permit Application and assessing the availability of water, the potential impacts to existing users, the beneficial use, and the public interest of a permit, the Chief Engineer will make a recommendation to the Water Management Board regarding the application. The recommendation to approve, deny, or defer the application will be publicly noticed and an opportunity afforded for the public to intervene. A public hearing may be required to consider the water permit. If you have questions regarding permitting, please call Amanda Dewell at (605) 773-3352.

Sincerely,

Eric Gronlund, Chief Engineer
Water Rights Program
(605)773-3352

CC: TM Rural Water District, 110 North Main St, PO Box 445, Parker, SD 57053



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 E. CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

File No. 8930-3 & 4979-3

WATER RIGHTS PROGRAM -- FILE DOCUMENTATION

NAME: TM Rural Water District

ADDRESS: 110 N Main Avenue, Parker SD 57053

DATE: April 16, 2025

RE: Expansion of Future Use Area

COMMENTS:

As a result of a Microsoft Teams meeting on April 16, 2025, with Cullen Kohles and Jay Jorgensen, Manager of TM Rural Water District, it was discussed that a new well being proposed by Application No. 8930-3 was outside of the area reserved by the District's existing future use permits (Nos. 4979-3 and 5072-3) from Dolton Aquifer. In addition, a decision was made during the meeting that there was no need to place water to beneficial use reserved by Future Use Permit No. 5072-3. The District was not using the full allotment of water available to them under their existing rights from the Dolton Aquifer. Rather than increase the annual volume, it was decided to increase only the diversion rate by 500 gallons per minute from well #1 and #2 and a proposed well. The location of proposed well #9 was outside of the future use area of both existing future use permits, but is nearest to the area described on Future Use Permit No. 4979-3 and wells #1 and #2 placed water to beneficial use from No. 4979-3. There is no annual volume left in No. 4979-3 but, Application No. 8930-3 is not seeking any increase in annual volume. Future Use Permit No. 4979-3 is being amended to include the area where proposed well #9 is being completed to reflect that the volume of water diverted under well #9 retains the priority date associated with No. 4979-3.

Since there is no
increase to the
volume (AD)

Ron Duvall, Engineer III
SD DANR, Water Rights Program



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 E CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

**NOTE: TO BE SURE OF PUBLICATION ON
THE CORRECT DATES, CONTACT
THE NEWSPAPERS RIGHT AWAY.**

June 16, 2025

TM Rural Water District
c/o Cullen Kohles
110 North Main Avenue
Parker SD 57053

Dear Mr. Kohles:

Water Permit Application No. 8930-3 for rural water system use has been examined and found to comply with the South Dakota Water Laws and applicable rules. A notice has been sent to the following newspapers:

* Freeman Courier, Freeman SD	605-925-7033
* New Era, Parker SD	605-297-4419
* The Special, Salem SD	605-425-2361
* Miner County Pioneer, Howard SD	605-772-5644
* Argus Leader, Sioux Falls SD	See attached contact information

You will need to contact the newspapers and authorize publication of this notice. For your information, a copy of the notice, the recommendation of the Acting Chief Engineer and report on the application are enclosed. Please review the notice prior to publication and notify this office, if you have any corrections or questions.

Be sure to contact the above newspapers to authorize publication of your Notice and to arrange for payment. Early contact with the papers can eliminate delays. Upon receiving authorization from you, the publishers have been instructed to publish your notice. The newspapers have also been instructed to send us the Proof of Publication. We must receive Proof of Publication before action can be taken on the application.

Sincerely,

Rachel Rodriguez

Rachel Rodriguez
Water Rights Program
(605) 773-3352

enclosures

NOTE: If you plan to contest any part of the Acting Chief Engineer's recommendation, you must file a petition pursuant to the procedures outlined in the attached notice of hearing. The Water Management Board will then consider your concerns during a hearing on the application.

NOTICE OF APPLICATION NO. 8930-3 to Amend Future Use Permit No. 4979-3, Increase Pump Rate, and Replace a Well

Notice is given that TM Rural Water District, 110 North Main Avenue, Parker SD 57053, has filed an application for a water permit to amend Future Use Permit No. 4979-3, increase the diversion rate authorized by Water Right No. 4988-3 and Water Permit No. 7274-3 with no increase in the permitted annual volume, and replace a well. Water Right No. 4988-3 and Water Permit No. 7274-3 authorize a combined diversion of 3.34 cubic feet of water per second (cfs) from three wells completed into the Dolton Aquifer, with a total annual volume not to exceed 1,103 acre-feet per year (ac-ft/yr). The applicant is requesting an increase of diversion rate authority by an additional 1.11 cfs from the two existing wells (Well #1 & Well #2) and one new well (Well #9) completed into the Dolton Aquifer (231 feet deep) with no increase to the permitted annual volume. Well #9 is to be located in the NE 1/4 NW 1/4 (Lot 3) Section 12-T100N-R56W and replaces Well #3 located in the SW 1/4 NW 1/4 Section 31-T101N-R54W. This application also amends Future Use Permit No. 4979-3 by expanding the future use area to include the N 1/2 Section 12-T100N-R56W.

Water Right No. 4988-3, Permit No. 7274-3, and this application, if approved, will authorize a total combined diversion of 1,103 acre-feet of water annually, at a maximum diversion rate of 4.45 cfs from the Dolton Aquifer. The water will be used for rural water purposes supplying water users in Turner, McCook, Minnehaha, Miner, and Hutchinson counties. This replacement well site is located approximately one and one-half miles northwest of Dolton SD.

Pursuant to SDCL 46-2A-2, the Acting Chief Engineer recommends APPROVAL of Application No. 8930-3 because 1) the proposed diversion can be developed without unlawful impairment of existing domestic water uses and water rights, 2) the proposed use is a beneficial use and 3) it is in the public interest as it pertains to matters of public interest within the regulatory authority of the Water Management Board. The Acting Chief Engineer's recommendation with qualifications, the application, and staff report are available at <https://danr.sd.gov/public> or contact Ron Duvall for this information, or other information, at the Water Rights Program address provided below.

Any person interested in opposing this application or recommendation shall allege that the application, upon approval, will cause injury to the person that is unique from any injury suffered by the public in general. The injury must concern a matter either within the regulatory authority found in SDCL 46-2A-9 for approval or denial of the application, or other matter concerning the application within the regulatory authority of the board to act upon as defined by SDCL 46-2-9 and 46-2-11, or both. Any person meeting the petitioner requirements and wishing to be a party of record in a contested case hearing shall file a written petition to oppose the application with BOTH the applicant and Acting Chief Engineer. A petition opposing the application shall be filed on a form provided by the Acting Chief Engineer. The petition form is available online at <https://danr.sd.gov/public> or by contacting the Acting Chief Engineer. The Acting Chief Engineer's address is "Water Rights Program, Foss Building, 523 E Capitol, Pierre SD 57501" or call (605) 773-3352. The applicant's mailing address is given above. If contesting the Acting Chief Engineer's recommendation, the applicant shall also file a petition. A petition filed by either an interested person or the applicant must be filed by July 7, 2025.

The petition shall include a statement describing the unique injury upon approval of the application on the petitioner, the petitioner's reasons for opposing the application, and the name and mailing address of the petitioner or the petitioner's legal counsel, if legal counsel is obtained.

Any interested person may file a comment on the application with the Acting Chief Engineer. The comment shall be filed on a form provided by the Acting Chief Engineer and is available online at <https://danr.sd.gov/public> or by calling (605) 773-3352 or writing the Acting Chief Engineer at the address provided above. Filing a comment

does not make the commenter a party of record or a participant in any hearing that may be held. Any comment must be filed by July 7, 2025.

If the applicant does not contest the recommendation of the Acting Chief Engineer and no petition to oppose the application is received, the Acting Chief Engineer shall act on the application pursuant to the recommendation with no hearing held before the Water Management Board. If a petition opposing the application or contesting the recommendation is filed, then a hearing will be scheduled, and the Water Management Board will consider this application. Notice of the hearing will be given to the applicant and any person filing a petition.

Published once at the total approximate cost of _

Order Confirmation

Not an Invoice

Account Number:	1248655
Customer Name:	Tm Rural Water
Customer Address:	Tm Rural Water Po Box 445 Parker SD 57053-0445
Contact Name:	TM RURAL WATER
Contact Phone:	
Contact Email:	
PO Number:	

Date:	06/16/2025
Order Number:	11412037
Prepayment Amount:	\$ 0.00

Column Count:	1.0000
Line Count:	207.0000
Height in Inches:	22.6700

Print

Product	#Insertions	Start - End	Category
SFA Sioux Falls Argus Leader	1	06/26/2025 - 06/26/2025	Public Notices
SFA argusleader.com	1	06/26/2025 - 06/26/2025	Public Notices

As an incentive for customers, we provide a discount off the total order cost equal to the 3.99% service fee if you pay with Cash/Check/ACH. Pay by Cash/Check/ACH and save!

Total Cash Order Confirmation Amount Due	\$70.03
Tax Amount	\$0.00
Service Fee 3.99%	\$2.79
Cash/Check/ACH Discount	-\$2.79
Payment Amount by Cash/Check/ACH	\$70.03
Payment Amount by Credit Card	\$72.82

Order Confirmation Amount

\$70.03

Rodriguez, Rachel

From: Gannett Legals Public Notices 4 <ganlegpubnotices4@gannett.com>
Sent: Monday, June 16, 2025 8:55 AM
To: Rodriguez, Rachel
Subject: RE: [EXT] 11412037 8930-3 TM Rural Water District - Public Notice
Attachments: 11412037.pdf

Good Morning,

Please find your order confirmation and proof of ad attached.

Your ad is set to run in the Argus Leader on June 26. The order cost is \$70.03 which includes an affidavit, that will be mailed to you 7-10 business days after the last day of the ad printing.

All orders are subject to a non-refundable 3.99% service fee. As an incentive for customers, we provide a discount off the order cost equal to the 3.99% service fee if you pay by ACH. Pay by ACH and Save! Final order cost provided at time of payment and via a receipt.

If you would like to utilize our online self-serve ad portal to place your legal notices in the future, please visit your local publication's online classifieds legal section. There, you can conveniently submit and immediately preview your notices anytime, 24/7.

Thank you!

Brittany Grady
Public Notice Representative



Office: 844-254-5287

From: Rodriguez, Rachel <Rachel.Rodriguez@state.sd.us>
Sent: Monday, June 16, 2025 8:20 AM
To: SFA-Legals mbx <allegals@gannett.com>
Subject: 11412037 8930-3 TM Rural Water District - Public Notice

Attached is a notice to be published on June 26, 2025.

TM Rural Water District, 110 North Main Avenue, Parker SD 57053, 605-297-3334,
cullenk@bannerassociates.com has been notified to contact you to authorize publication and arrange for payment.

Please send the affidavit or return the attached Proof of Publication form ASAP to the Water Rights Program, 523 E Capitol Ave, Pierre SD 57501.

Let me know if you have questions. Please acknowledge receipt of this email.

Thank you,

Rachel Rodriguez
DANR | Program Assistant

Rodriguez, Rachel

From: Rodriguez, Rachel
Sent: Monday, June 16, 2025 8:20 AM
To: legals@argusleader.com
Subject: 8930-3 TM Rural Water District - Public Notice
Attachments: 8930-3 public.short_final.docx; FORM8.FRM.doc

Attached is a notice to be published on June 26, 2025.

TM Rural Water District, 110 North Main Avenue, Parker SD 57053, 605-297-3334,
cullenk@bannerassociates.com has been notified to contact you to authorize publication and arrange for payment.

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Let me know if you have questions. Please acknowledge receipt of this email.

Thank you,

Rachel Rodriguez
DANR | Program Assistant
Rachel.Rodriguez@state.sd.us



Rodriguez, Rachel

From: Rodriguez, Rachel
Sent: Monday, June 16, 2025 8:16 AM
To: New Century Press
Subject: 8930-3 TM Rural Water District - Public Notice
Attachments: 8930-3 public.short_final.docx; FORM8.FRM.doc

Attached is a notice to be published on June 26, 2025.

TM Rural Water District, 110 North Main Avenue, Parker SD 57053, 605-297-3334, has been notified to contact you to authorize publication and arrange for payment.

Please send the affidavit or return the attached Proof of Publication form ASAP to the Water Rights Program, 523 E Capitol Ave, Pierre SD 57501.

Let me know if you have questions. Please acknowledge receipt of this email.

Thank you,

Rachel Rodriguez
DANR | Program Assistant
Rachel.Rodriguez@state.sd.us



Rodriguez, Rachel

From: Rodriguez, Rachel
Sent: Monday, June 16, 2025 8:14 AM
To: minercountypioneer@alliancecom.net
Subject: 8930-3 TM Rural Water District - Public Notice
Attachments: 8930-3 public.short_final.docx; FORM8.FRM.doc

Attached is a notice to be published on June 26, 2025.

TM Rural Water District, 110 North Main Avenue, Parker SD 57053, 605-297-3334, has been notified to contact you to authorize publication and arrange for payment.

Please send the affidavit or return the attached Proof of Publication form ASAP to the Water Rights Program, 523 E Capitol Ave, Pierre SD 57501.

Let me know if you have questions. Please acknowledge receipt of this email.

Thank you,

Rachel Rodriguez
DANR | Program Assistant
Rachel.Rodriguez@state.sd.us



Rodriguez, Rachel

From: Rodriguez, Rachel
Sent: Monday, June 16, 2025 8:12 AM
To: The Special / Troy Schwans
Subject: 8930-3 TM Rural Water District - Public Notice
Attachments: 8930-3 public.short_final.docx; FORM8.FRM.doc

Attached is a notice to be published on June 26, 2025.

TM Rural Water District, 110 North Main Avenue, Parker SD 57053, 605-297-3334, has been notified to contact you to authorize publication and arrange for payment.

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Let me know if you have questions. Please acknowledge receipt of this email.

Thank you,

Rachel Rodriguez
DANR | Program Assistant
Rachel.Rodriguez@state.sd.us



Rodriguez, Rachel

From: Rodriguez, Rachel
Sent: Monday, June 16, 2025 8:11 AM
To: courier@gwtc.net
Subject: 8930-3 TM Rural Water District - Public Notice
Attachments: 8930-3 public.short_final.docx; FORM8.FRM.doc

Attached is a notice to be published on June 26, 2025.

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Let me know if you have questions. Please acknowledge receipt of this email.

Thank you,

Rachel Rodriguez
DANR | Program Assistant
Rachel.Rodriguez@state.sd.us



RECEIVED

AUG 18 2025

OFFICE OF
WATER

AFFIDAVIT OF PUBLICATION

County of Hutchinson)

) ss.

State of South Dakota)

Jeremy Waltner, of said county and state, being duly sworn, on his oath, deposes and says: That The Courier is a weekly newspaper of general circulation and a legal newspaper as required by law, printed and published in the town of Freeman in said county and state by Jeremy Waltner, and has been such newspaper during the time hereinafter mentioned: That I, Jeremy Waltner, the undersigned, am publisher of said newspaper in charge of the advertising department thereof, and have personal knowledge of all the facts stated in this affidavit, and that the advertisement headed Notice to amend use permit

a printed copy of which is hereto attached, was printed and published in the said newspaper for one successive issues to-wit:

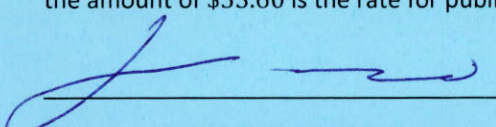
The first publication on:

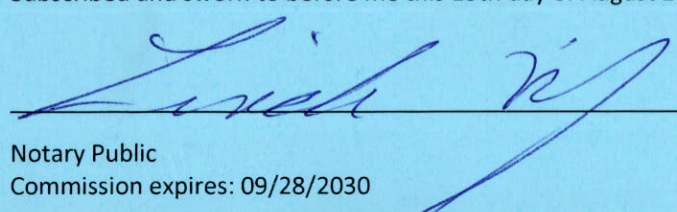
June 26, 2025

the second publication on:

and the third publication on:

That the full amount of the fees charged for publishing the same to-wit: The sum of \$53.60 insures solely to the benefit of the publisher of The Courier, that no agreement or understanding for any division thereof has been made with any other person whomsoever, and the amount of \$53.60 is the rate for publishing legal notices.


Subscribed and sworn to before me this 13th day of August 2025.


Notary Public

Commission expires: 09/28/2030

Publication fee: \$53.60

Notary fee:

Total: \$53.60

TM RURAL WATER DISTRICT

Notice to amend future use permit

NOTICE OF APPLICATION NO. 8930-3 to Amend Future Use Permit No. 4979-3, Increase Pump Rate, and Replace a Well

Notice is given that TM Rural Water District, 110 North Main Avenue, Parker SD 57053, has filed an application for a water permit to amend Future Use Permit No. 4979-3, increase the diversion rate authorized by Water Right No. 4988-3 and Water Permit No. 7274-3 with no increase in the permitted annual volume, and replace a well. Water Right No. 4988-3 and Water Permit No. 7274-3 authorize a combined diversion of 3.34 cubic feet of water per second (cfs) from three wells completed into the Dolton Aquifer, with a total annual volume not to exceed 1,103 acre-feet per year (ac-ft/yr). The applicant is requesting an increase of diversion rate authority by an additional 1.11 cfs from the two existing wells (Well #1 & Well #2) and one new well (Well #9) completed into the Dolton Aquifer (231 feet deep) with no increase to the permitted annual volume. Well #9 is to be located in the NE 1/4 NW 1/4 (Lot 3) Section 12-T100N-R56W and replaces Well #3 located in the SW 1/4 NW 1/4 Section 31-T101N-R54W. This application also amends Future Use Permit No. 4979-3 by expanding the future use area to include the N 1/2 Section 12-T100N-R56W.

Water Right No. 4988-3, Permit No. 7274-3, and this application, if approved, will authorize a total combined diversion of 1,103 acre-feet of water annually, at a maximum diversion rate of 4.45 cfs from the Dolton Aquifer. The water will be used for rural water purposes supplying water users in Turner, McCook, Minnehaha, Miner, and Hutchinson counties. This replacement well site is located approximately one and one-half miles

northwest of Dolton SD.

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Published once an
approximate cost of \$53.60

RECEIVED

JUL 23 2025

OFFICE OF
WATER

AFFIDAVIT OF PUBLICATION

STATE OF SOUTH DAKOTA, County of Miner: ss.

Carla Poulson of said County and State, being duly sworn, on her oath says: That the Miner County Pioneer is a legal newspaper of general circulation, printed and published in Howard, said County and State, by Carla Poulson, and has been such newspaper during the time hereinafter mentioned: and that I, Carla Poulson the undersigned, am publisher of said newspaper, in charge of the advertising department thereof, and have personal knowledge of all the facts stated in this affidavit, and that the advertisement or notice headed

Notice of Application

No: 8930-3

A printed copy of which is hereunto attached, was printed and published in the regular and entire issue of said newspaper and not in a supplement, once each week for1..... successive weeks, the first publication being made on the26..... day of June 2026..

And the last publication on the day of 20.....

The first publication being made on the day of 20.....

The second publication being made on the day of 20.....

The third publication being made on the day of 20.....

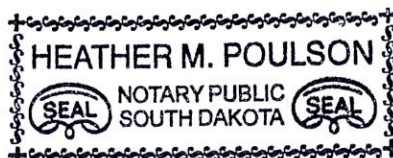
The fourth publication being made on the day of 20.....

The fifth publication being made on the day of 20.....

That said newspaper is a legal newspaper, and has a bona fide circulation of more than two hundred copies weekly, and has been published within the County of Miner, for more than fifty-two successive weeks next prior to the first publication of said notice, and is printed in an office maintained in Howard, South Dakota, the place of publication of said newspaper. That the full amount of fees for publication of the annexed notice is \$ 51.50. and insures solely to the benefit of said publisher; that no agreement or understanding for a division thereof has been made with any person and that no part thereof has been agreed to be paid to any person whomever.

Subscribed and sworn to me this 27..... day of June 2025.....

My commission expires the10..... day of Oct 2025.....



Legal Notices • Legal Notices • Legal

NOTICE OF APPLICATION NO. 8930-3 to Amend Future Use Permit No. 4979-3, Increase Pump Rate, and Replace a Well

Notice is given that TM Rural Water District, 110 North Main Avenue, Parker SD 57053, has filed an application for a water permit to amend Future Use Permit No. 4979-3, increase the diversion rate authorized by Water Right No. 4988-3 and Water Permit No. 7274-3 with no increase in the permitted annual volume, and replace a well. Water Right No. 4988-3 and Water Permit No. 7274-3 authorize a combined diversion of 3.34 cubic feet of water per second (cfs) from three wells completed into the Dolton Aquifer, with a total annual volume not to exceed 1,103 acre-feet per year (ac-ft/yr). The applicant is requesting an increase of diversion rate authority by an additional 1.11 cfs from the two existing wells (Well #1 & Well #2) and one new well (Well #9) completed into the Dolton Aquifer (231 feet deep) with no increase to the permitted annual volume. Well #9 is to be located in the NE 1/4 NW 1/4 (Lot 3) Section 12-T100N-R56W and replaces Well #3 located in the SW 1/4 NW 1/4 Section 31-T101N-R54W. This application also amends Future Use Permit No. 4979-3 by expanding the future use area to include the N 1/2 Section 12-T100N-R56W.

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Published one time at the approximate total cost of \$51.50 and can be viewed free of charge at www.sdpublicnotices.com.
(June 26, 2025)

RECEIVED

JUL 23 2025

OFFICE OF
WATER

AFFIDAVIT OF PUBLICATION

TM RURAL WATER
Tm Rural Water
Po Box 445
Parker SD 57053-0445

STATE OF WISCONSIN, COUNTY OF BROWN

The Argus Leader, a daily newspaper published in the city of Sioux Falls, Minnehaha County, State of South Dakota, and personal knowledge of the facts herein state and that the notice hereto annexed was Published in said newspapers in the issue:

06/26/2025

and that the fees charged are legal.
Sworn to and subscribed before on 06/26/2025



Legal Clerk


Notary, State of WI, County of Brown
4-6-27

My commission expires

Publication Cost:	\$70.03	
Tax Amount:	\$0.00	
Payment Cost:	\$70.03	
Order No:	11412037	# of Copies:
Customer No:	1248655	1
PO #:		

THIS IS NOT AN INVOICE!

Please do not use this form for payment remittance.

DENISE ROBERTS
Notary Public
State of Wisconsin

**NOTICE OF
APPLICATION NO. 8930-3
to Amend Future Use
Permit No. 4979-3,
Increase Pump Rate, and
Replace a Well**

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Published June 26, 2024, at the total approximate cost

of \$70.03 and may be
viewed free of charge at
www.sdpublicnotices.com

}



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JUL 03 2025

OFFICE OF
WATER

Form 8

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County of McCook) SS

I, Troy Schwans

certify that the attached printed Notice was taken

from the The Special

printed and published in Salem

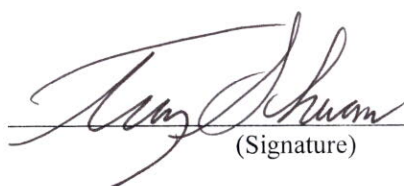
County of McCook and

state of South Dakota. The notice was published

in the newspaper on the following date:

June 26, 2025

Cost of Printing \$57.69


(Signature)

Managing Editor
(Title)

6/29/2025
(Date Signed)

PUBLIC NOTICE NOTICE OF APPLICATION NO. 8930-3 to Amend Future Use Permit No. 4979-3, Increase Pump Rate, and Replace a Well

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Published once at the total approximate cost of \$57.69 and may be viewed free of charge at www.sdpublicnotices.com.

6-26
348031

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JUL 03 2025

OFFICE OF
WATER

Affidavit of Publication

STATE OF SOUTH DAKOTA
COUNTY OF TURNER

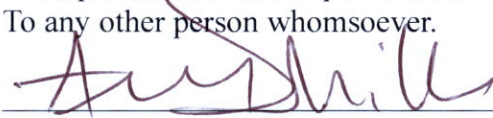
I, Amber Miller of New Century Press, publisher of The New Era, which is a weekly newspaper of general circulation, Printed and published in the City of Parker, in said County of Turner., and has been such legal newspaper during the times here in after mentioned; that the said newspaper has been in existence as such legal newspaper for more than one year prior to the publication of the notice here unto attached, and has during all of said publication of the notice hereunto attached, and has during all of said time had, and now has, more than 200 bona fide subscribers; that the undersigned, the affiant, is the Office Assistant of the said newspaper, in charge of the advertisement department thereof and has personal knowledge of all the facts stated in this affidavit and the advertisement headed:

N0626-3 Notice of Application

Once printed copy of hereto attached, is printed and published in the said newspaper for one week, to wit:

On Thursday, the 26th day of June, 2025

That \$39.80 being the full amount of the fees for publication of the attached notices insure solely for the benefits of the publishers of the said newspaper, that no arrangement or understanding for a division thereof has been made with any other person and that no part thereof has been agreed to be paid To any other person whomsoever.

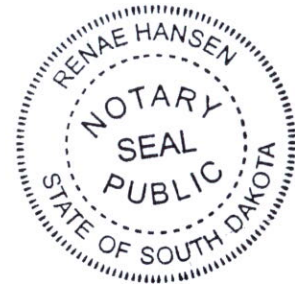


Subscribed and sworn to before me this 27th day of June, 2025



Notary Public, State of South Dakota

My Commission Expires June 6, 2031



Publication Fee...\$39.80
Notary Fee...\$
Total \$39.80

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Use Permit No. 4979-3, Increase
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Published once at the total approximate cost of \$39.80 and

RECEIVED

JUL 03 2025

OFFICE OF
WATER

may be viewed free of charge at
www.sdpublicnotices.com.

(N0626-3)

Rodriguez, Rachel

From: Rodriguez, Rachel
Sent: Monday, June 16, 2025 9:28 AM
To: 'cullenk@bannerassociates.com'
Subject: 8930-3 TM Rural Water District - Public Notice
Attachments: 8930-3 Rec.pdf; 8930-3 Ltr.pdf; 8930-3 PubNotice.pdf; ArgusLeader Info.pdf

Good morning,

Attached is a copy of the report, acting chief engineer's recommendation, and information regarding the public notice for your water permit application. As stated in the letter, please contact the paper(s) as soon as possible to authorize publication and arrange for payment. This information is also being mailed to you today.

Let me know if you have questions. Please acknowledge receipt of this email.

Thank you,

Rachel Rodriguez
DANR | Program Assistant
Rachel.Rodriguez@state.sd.us





**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 E. CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

October 27, 2025

TM Rural Water District
c/o Jay Jorgensen
110 North Main Avenue
Parker SD 57053

Dear Mr. Jorgensen:

Enclosed is Water Permit No. 8930-3 authorizing construction of the water diversion system and beneficial use of the water, not exceeding the limits as specified in the Water Permit.

An application/ license filing fee of \$700.00 was submitted with the application. However, the correct fee for this permit is \$300.00. Therefore, \$400.00 will be refunded to you. The refund check should be received within the next couple of weeks.

Form 10, *Notice of Completion of Works and Application of Water to Beneficial Use*, is enclosed. Please return this completed form after you have finished the system and have put the water to beneficial use. An investigation can then be scheduled so the water license may be issued, thus completing the acquisition of a water right.

An informational sheet *Common Water Right Questions?* is also enclosed. This sheet is intended to answer some of the questions associated with obtaining and keeping a water right.

Sincerely,

Mark Mayer, PE
Director of Office of Water

enclosures

October 27, 2025

REFUND REQUEST FORM

PAYEE:

TM Rural Water District
C/O Jay Jorgensen
110 North Main Avenue
Parker SD 57053

FROM: DANR-Water Rights Program
523 E. Capitol Ave
Pierre, SD 57501-3181

DESCRIPTION OF SERVICE, PRODUCE OR TRANSFER

Refund for Over payment of Water Application for Water Rights.

AMOUNT: \$400.00

FUNDING SOURCE: WR Fees

GENERAL:

FEDERAL:

OTHER:

COMMENTS:

AUTHORIZATION:

Mark Mayer 10/27/25

I declare and affirm under the penalties of perjury that this claim is in all things, true and correct. I further agree to comply with the provisions of the Civil Rights Act of 1964 and regulations issued thereunder relating to nondiscrimination in federal assisted programs.



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 E. CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

STATE OF SOUTH DAKOTA)
) SS
COUNTY OF HUGHES)

**Affidavit of Public Notice
Posting on DANR Website**

Pursuant to SDCL § 46-2A-4, public notice of the following application was posted on the DANR web site at <https://danr.sd.gov/public>. The posted public notice is the same notice as published in the pertinent newspaper(s) and a copy of the public notice is maintained in the application file. If the application is contested, the posting is moved to the DANR contested case website at <https://danr.sd.gov/public/ContestedCase.aspx> until final action is taken on the application pursuant to SDCL § 46-2A-4.

Application No.: 8930-3

Name of Applicant: TM Rural Water District, c/o Jay Jorgensen

Date of Posting: 6/24/2025

Date of Removal: 10/27/2025



Ron Duvall, Engineer III

10/28/2025

Date

Subscribed and sworn to before me, a notary public, this 28th day of Oct, 2025.



Notary Public - South Dakota
My commission expires:

**Rachel Rodriguez
My Commission Expires
May 16, 2029**

(SEAL)

