

WATER PERMIT NO. 8360-3

Name of Applicant: Clark RWS

Address: PO Box 162, Clark SD 57225

Phone: 605 881-4364

Amount of Water Claimed: no additional

Total Acres: NA

Source of Water Supply: 7 wells

Water to be used for: rural water system

County: Clark

Type of Waste Disposal System:

Location:

PRIORITY Date Received: 6-15-18

Application/License Fee: \$ 300

Corrected Application Received:

Period of Annual Use: Jan 1- Dec 31

Remarks: adding the town of Willow Lake

Diversion Point:

Land to be Irrigated: NA

Depth of Well:

Well Driller:

Remarks:

Type of Map:

Prepared by:

Reviewed and the Number Assigned on: 6-15-18

By: **Karen Schlaak**

Notice of Hearing - date to intervene: _____

**SOUTH DAKOTA
WATER PERMIT NO. 8360-3**

Date of first receipt of application June 15, 2018.

The Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 8360-3 to Clark Rural Water Systems Inc, c/o Terry Kaufman, Manager, PO Box 162, Clark SD 57225 authorizing the construction of the water use system and the placing of water to beneficial use subject to the following limitations, conditions and qualifications:

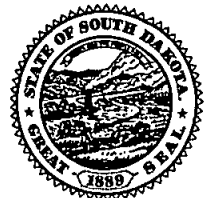
1. Clark Rural Water Systems holds Water Right Nos. 5974-3, 5974A-3, 5606-3, 6280-3 appropriating water from wells completed into the Vermillion East Fork:Antelope Lake aquifer. Water Permit No. 8360-3 authorizes to connect the Town of Willow Lake to the Clark Rural Water System. The system currently serves the communities of Clark, Raymond, Henry, Bradley, Florence and Crocker as well as rural users in Clark, Codington, Day, Grant and Hamlin Counties. No additional water appropriation is requested by this permit.
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. 8360-3 is August 20, 2018.
5. One-fifth of the construction is to be completed on or before February 20, 2021.
6. All construction is to be completed on or before August 20, 2023.
7. Water is to be put to beneficial use on or before August 20, 2027.
8. Water rights obtained in compliance with the laws of the State of South Dakota may not be unlawfully impaired by this appropriation.

WATER MANAGEMENT BOARD

By: *Jeanne Goodman*
Jeanne Goodman, Chief Engineer
Water Rights Program
Department of Environment and Natural Resources

SEP 21 2018

date



Mail to: DENR - Water Rights 523 E Capitol Ave Pierre, SD 57501-3182 ph. (605) 773-3352	No. <u>8360-3</u>	(office use only) Hydrologic Unit <u>10170201</u>
	Basin <u>Sioux River</u>	
	Newspaper <u>see list</u>	

RECEIVED
JUN 15 2018
WATER RIGHTS
PROGRAM

Application For Permit To Appropriate Water Within The State Of 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. _____
☐ Amendment/Correction to Permit No. _____

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

1. Name to Appear on Water Permit Clark Rural Water Systems Inc

Mailing Address Po. Box 162 Clark SD 57225
 (Address) (City) (State) (Zip Code)

Phone 605-532-5201 Mobile 605-881-4364 Email crws@itctel.com

2. Amount of water claimed _____ *CFS or _____ **GPM and _____ ***AF or No Additional 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 Vermillion East Fork Antelope Lake Aquifer

4. Location of point of diversion All Clark Rural Water Wells See Attachment County Clark
 (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 Clark, Coddington, Day, Grant, Hamlin

6. Annual period during which water is to be used January - 1 -- December - 31

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)

Hook Willow lake up to Clark Rural Water System.
We also serve the Towns of Clark, Raymond, Henry, Brady, Florence and Crocker.

I, Terry Kaufman Manager, 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 _____ Have test holes been drilled ☐ Yes ☐ No Drilled by _____
(if yes, please provide copies of logs)b) If existing wells, how many 7 Provide copy of log(s), if available. Drilled by _____

For either Existing or Proposed Wells:

c) Well Depth (required) _____ Depth to Top of Water Bearing Material _____ Depth to Water from Surface _____

d) Distance to nearest domestic well on applicant's property _____ Property owned by others _____

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)

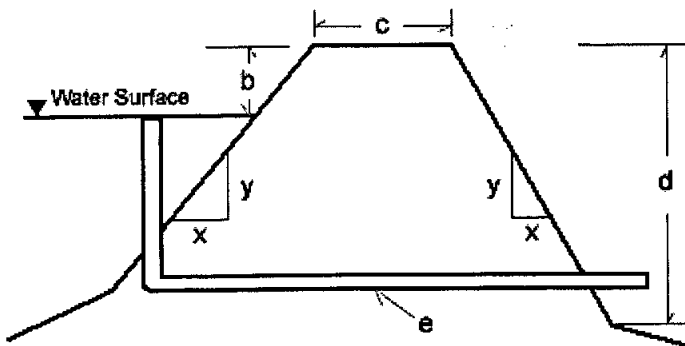
Upstream _____

Downstream _____

h) Surface Area of Impoundment _____

i) Storage _____ Acre Feet

j) Drainage Area Above Dam _____ Acres



WELL # 1

New in 2014

West Well in gravel pit

Depth 34'

7.5 hp motor

7' of screen

Well #2

30 hp.

40' top of screen

Well # 3

Replaced 1996

15 hp

37' top of screen

Well #4 53 feet

Static 26' TOC

Drilled new well September 2005

Finished with 10' of 60 slot screen

Installed new 10 HP Hitachi motor

Replaced two bowls on Grunfos pump

10-21-15 static 28' 2"

Pulled well cleaned and replaced motor used air and brush to clean screen replaced bottom piece of drop pipe had hole in threads. Motor shaft loose and hole in the bottom of motor. Repaired pump and reinstalled.

WELL #5 east well in gravel pit

New 2014

Depth 34'

20 hp motor

7' sceen

Well # 6

26' top of screen

Drilled 10-17-01

10 hp pump

10-21-15

Pulled well cleaned brushed and used air to clean screen and gravel pack.

Installed new motor, cleaned and inspected pump.

Went from 100gpm to 175 gpm 30gpm of drawdown.

Well # K1 29 feet

Static 10'6" GL

Well drilled September 2004

Finished with 5' of 60 slot screen

Well #K2 27 feet

Well drilled September 2005

Finished with 5' of 60 slot screen

Yield 100 gal/ft/dd

RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date June 15, 20 18

RECEIVED OF Clark Rural Water Systems, Inc. Box 162 Clark SD 57225

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

Fee for Application for Permit No. <u>8360-3</u> to Appropriate Water, to construct and to put water to beneficial use	100	00
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>8360-3</u>	200	00
Fee for Filing Transfer Form _____		
Fee for _____		
Fee for Issuing New Well Driller's License No. _____ for C.Y. _____		
Fee for Renewal of Well Driller's License No. _____ for C.Y. _____		
Fee for Issuing Well Pump Installer's License No. _____ for C.Y. _____		
Fee for Renewal of Well Pump Installer's License No. _____ for C.Y. _____		
(Any Other Work Provided by Law)	TOTAL	300 00

No. **08702**

By

Jeanne Goodman
Chief Engineer

7471



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182

denr.sd.gov

RECEIVED

JUN 15 2018

WATER RIGHTS
PROGRAM

March 30, 2018

Terry Kaufman, Manager
Clark Rural Water System
PO Box 162
Clark SD 57225

Dear Mr. Kaufman:

On March 27th, the Board of Water and Natural Resources awarded Clark Rural Water System a loan for connection to Willow Lake and Bradley and system improvements. I am writing to make you aware of water permitting necessary to add connections to a separate water distribution system.

Administrative Rule of South Dakota 74:02:01:03.01 states:

Adding connections to a water distribution system. The addition of connections to a water distribution system does not require an application for a water permit if there is no increase in the authorized and developed diversion rate and the connections are within or contiguous to the service area of the system. A new water permit is required to connect a separate water distribution system, located within or outside of the system area, to the water distribution system.

Since Clark RWS will provide bulk service to Willow Lake a water permit will be required since they are connecting a separate water distribution. In the case of Bradley, it is my understanding Clark RWS will serve residents individually so this would be additional connections that does not require a permit.

Enclosed is an application form and instruction sheet for filing the application. The application filing fee is \$100 plus a \$200 licensing fee for a total of \$300. The application will also need to be public noticed in all counties served by Clark RWS.

The standard application form is not necessarily a good fit for adding a separate water distribution system so I have included a similar application filed for this purpose. In order to "cover all the bases" please list all communities that Clark RWS provides bulk service.

If you have questions, please do not hesitate to contact me.

Sincerely,

Eric Gronlund
Water Rights Program, DENR
605 773-3352
Eric.gronlund@state.sd.us

enclosure



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
<http://denr.sd.gov>

**RECOMMENDATION OF CHIEF ENGINEER FOR WATER PERMIT
APPLICATION NO. 8360-3, Clark Rural Water System**

Pursuant to SDCL 46-2A-2, the following is the recommendation of the Chief Engineer, Water Rights Program, Department of Environment and Natural Resources concerning Water Permit Application No. 8360-3, Clark Rural Water System, c/o Terry Kaufman, Manager, PO Box 162, Clark SD 57225.

The Chief Engineer is recommending APPROVAL of Application No. 8360-3 because 1) the connection of a separate water distribution system will not unlawfully impair existing rights, 2) the proposed use is a beneficial use and, 3) it is in the public interest.

See report on application for additional information.

for 
Jeanne Goodman, Chief Engineer
July 26, 2018

WATER PERMIT APPLICATION NO. 8360-3
CLARK RURAL WATER SYSTEM
July 11, 2018

Water Permit Application No. 8360-3 requests authorization to connect the Town of Willow Lake to Clark Rural Water System. Pursuant to ARSD 74:02:01:03.01, a new water permit is required to connect a separate water distribution system to the water distribution system authorized by Water Permit No. 1601-3.

Clark Rural Water System holds Water Right Nos. 5974-3 (1.56 cfs, 675 acre-feet), 5974A-3 (2.62 cfs), 5606-3 (0.49 cfs, 213 acre-feet), and 6280-3 (0.51, 243 acre-feet). These water rights appropriate a total 5.18 cubic feet per second (cfs) (1,131 acre-feet of water annually) from 7 wells completed into the Antelope Lake management unit of the Vermillion East Fork aquifer. This application requests no additional water appropriation.

The rural water system serves the communities of Clark, Raymond, Henry, Bradley, Florence, and Crocker as well as rural users in Clark, Codington, Day, Grant and Hamlin Counties. Rural hook-ups throughout the counties provide water for domestic use for households and livestock.

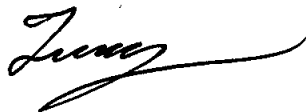
Water Source

The water source for this application is the Vermillion East Fork:Antelope Lake aquifer. The aquifer is composed of gravel and fine to coarse sand deposited by glacial meltwaters (Hamilton, 1986). The Vermillion East Fork:Antelope Lake aquifer underlies approximately 34,400 acres of Clark County with an estimated water storage of 77,400 acre-feet (Hedges et al., 1982).

Since the application does not increase the current appropriation, approval of this permit will not increase the potential for adverse impact to existing water rights and does not affect water availability.

Conclusions

1. This application requests no additional water appropriation.
2. Approval of this application will not increase the potential for adverse impact on existing water rights.
3. Approval of this application will connect the water distribution system for the Town of Willow Lake to Clark Rural Water System.



Timothy Magstadt
SD DENR-Water Rights Program

References

- Hamilton, L.J. 1986. Geology and Water Resources of Clark County, South Dakota; Part II: Water Resources. South Dakota Geologic Survey 29. Vermillion, SD.
- Hedges, L.S., Burch, S.L., Iles, D.L., Barari, R. A., and Schoon, R. A. 1982. Evaluation of Ground-Water Resources Eastern South Dakota and Upper Big Sioux River, South Dakota, and Iowa. Task 3: Ground-Water Storage. U.S. Army Corps of Engineers Contract DACW 45-80-C-0185.



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182

denr.sd.gov

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

July 27, 2018

Clark Rural Water System Inc.
c/o Terry Kaufman, Manager
PO Box 162
Clark SD 57225

Dear Mr. Kaufman:

Water Permit Application No. 8360-3 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 papers:

✓Clark County Courier, Clark SD	605 352-3654
✓Public Opinion, Watertown SD	605 886-6901
✓Reporter & Farmer, Webster SD	605 345-3356
✓Grant County Review, Milbank SD	605 432-4516
✓Hamlin County Republican, Castlewood SD	605 793-2293

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 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 publisher has been instructed to publish your notice. The newspaper has 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,


Eric Gronlund
Natural Resources Engineer
(605) 773-3352

enclosures

NOTE: If you plan to contest any part of the 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. 8360-3 to Appropriate Water

Notice is given that Clark Rural Water Systems Inc., c/o Terry Kaufman, Manager, PO Box 162, Clark SD 57225 has filed an application to connect a separate water distribution system to the rural water system as required by ARSD 74:02:01:03.01.

Clark Rural Water Systems holds Water Right Nos. 5974-3, 5974A-3, 5606-3, 6280-3 appropriating water from wells completed into the Vermillion East Fork:Antelope Lake aquifer. This application requests authorization to connect the Town of Willow Lake to the Clark Rural Water System. The system currently serves the communities of Clark, Raymond, Henry, Bradley, Florence and Crocker as well as rural users in Clark, Codington, Day, Grant and Hamlin Counties. No additional water appropriation is requested by this application.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 8360-3 with qualifications because 1) existing rights will not be unlawfully impaired, 2) it is a beneficial use of water, and 3) it is in the public interest. The Chief Engineer's recommendation with qualifications, the application, and staff report are available at <http://denr.sd.gov/public> or contact Eric Gronlund for this information, or other information, at the Water Rights Program address provided below.

Any person interested in opposing or supporting this application or recommendation must file a written petition with BOTH the applicant and Chief Engineer. The applicant must file a petition if contesting the Chief Engineer's recommendation. The Chief Engineer's address is "Water Rights Program, Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by August 20, 2018.

The petition may be informal, but must include a statement describing the petitioner's interest in the application, the petitioner's reasons for opposing or supporting the application, and the signature and mailing address of the petitioner or the petitioner's legal counsel, if legal counsel is obtained.

If the applicant does not contest the recommendation of the Chief Engineer and no petition to oppose the application is received, the 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.

Steven M. Pirner, Secretary, Department of Environment and Natural Resources. Published once at the total approximate cost of _____.

Schlaak, Karen

From: Schlaak, Karen
Sent: Friday, July 27, 2018 8:37 AM
To: news@reporterandfarmer.com
Subject: FW: 8360-3, Clark Rural Water System Inc.
Attachments: FORM8.FRM.doc; 8360-3public.short.docx

Attached is a notice to be published on August 6, 2018.

Clark County Rural Water System Inc. c/o Terry Kaufman, Mgr, PO Box 162, Clark SD 57225 (phone 605 532-5201) 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, Pierre SD 57501.

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

Karen Schlaak

SD DENR, Water Rights Program
(605) 773-3352



Schlaak, Karen

From: Schlaak, Karen
Sent: Friday, July 27, 2018 8:35 AM
To: Hamlin County Publishing (hcp@itctel.com)
Subject: 8360-3, Clark Rural Water System Inc.
Attachments: 8360-3public.short.docx; FORM8.FRM.doc

Attached is a notice to be published on August 8, 2018 in the Hamlin County Republican.

Clark County Rural Water System Inc. c/o Terry Kaufman, Mgr, PO Box 162, Clark SD 57225 (phone 605 532-5201) 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, Pierre SD 57501.

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

Karen Schlaak

SD DENR, Water Rights Program
(605) 773-3352



Schlaak, Karen

From: Schlaak, Karen
Sent: Friday, July 27, 2018 8:34 AM
To: Julie Madison, Grant County Review (gcreview@itcmilbank.com)
Subject: 8360-3, Clark Rural Water System Inc.
Attachments: 8360-3public.short.docx; FORM8.FRM.doc

Attached is a notice to be published on August 8, 2018.

Clark County Rural Water System Inc. c/o Terry Kaufman, Mgr, PO Box 162, Clark SD 57225 (phone 605 532-5201) 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, Pierre SD 57501.

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

Karen Schlaak

SD DENR, Water Rights Program
(605) 773-3352



Schlaak, Karen

From: Schlaak, Karen
Sent: Friday, July 27, 2018 8:33 AM
To: legals@thepublicopinion.com
Subject: 8360-3, Clark Rural Water System Inc.
Attachments: 8360-3public.short.docx; FORM8.FRM.doc

Attached is a notice to be published on August 8, 2018.

Clark County Rural Water System Inc. c/o Terry Kaufman, Mgr, PO Box 162, Clark SD 57225 (phone 605 532-5201) 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, Pierre SD 57501.

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

Karen Schlaak
SD DENR, Water Rights Program
(605) 773-3352



Schlaak, Karen

From: Schlaak, Karen
Sent: Friday, July 27, 2018 8:33 AM
To: courier@itctel.com
Subject: 8360-3, Clark Rural Water System Inc.
Attachments: 8360-3public.short.docx; FORM8.FRM.doc

Attached is a notice to be published on August 8, 2018.

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

Karen Schlaak
SD DENR, Water Rights Program
(605) 773-3352



RECEIVED

AUG 13 2018

WATER RIGHTS
PROGRAM

Form 8

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)

County of Codington) SSI, Jackie Wettstadcertify that the attached printed Notice was
takenfrom the WatertownPublic Opinionprinted and published in WatertownCounty of Codington andstate of South Dakota. The notice was
published

in the newspaper on the following date:

August 8, 2018Cost of Printing \$62.82Jackie Wettstad
(Signature)Office Manager
(Title)08/10/2018
(Date Signed)DEPARTMENT
OF
ENVIRONMENT
AND NATURAL
RESOURCES

NOTICE OF APPLICATION NO.

8360-3 to Appropriate Water

Notice is given that Clark Rural Water Systems Inc., c/o Terry Kaufman, Manager, PO Box 162, Clark SD 57225 has filed an application to connect a separate water distribution system to the rural water system as required by ARSD 74:02:01:03.01. Clark Rural Water Systems holds Water Right Nos. 5974-3, 5974A-3, 5606-3, 6280-3 appropriating water from wells completed into the Vermillion East Fork Antelope Lake aquifer. This application requests authorization to connect the Town of Willow Lake to the Clark Rural Water System. The system currently serves the communities of Clark, Raymond, Henry, Bradley, Florence and Crocker as well as rural users in Clark, Codington, Day, Grant and Hamlin Counties. No additional water appropriation is requested by this application. Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 8360-3 with qualifications because 1) existing rights will not be unlawfully impaired, 2) it is a beneficial use of water, and 3) it is in the public interest. The Chief Engineer's recommendation with qualifications, the application, and staff report are available at <http://denr.sd.gov/public> or contact Eric Gronlund for this information, or other information, at the Water Rights Program address provided below. Any person interested in opposing or supporting this application, or recommendation must file a written petition with BOTH the applicant and Chief Engineer. The applicant must file a petition if contesting the Chief Engineer's recommendation. The Chief Engineer's address is "Water Rights Program, Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by August 20, 2018. The petition may be informal but must include a statement describing the petitioner's interest in the application, the petitioner's reasons for opposing or supporting the application, and the signature and mailing address of the petitioner or the petitioner's legal counsel, if legal counsel is obtained. If the applicant does not contest the recommendation of the Chief Engineer and no petition to oppose the application is received, the 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. Steven M. Pirner
Secretary
Department of Environment and Natural Resources.
Published once at the total approximate cost of \$57.82.
(August 8th, 2018)

Affidavit of Publication

State of South Dakota

§

County of Clark

**NOTICE OF APPLICATION NO. 8360-3
to Appropriate Water**

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Steven M. Pirner, Secretary,
Department of Environment and
Natural Resources.

Published once at the
total approximate cost of \$31.86.
8-8-1t

William J. Krikac of said county, being first duly sworn, on oath says that he is the publisher of the *Clark County Courier*, a weekly newspaper printed and published in Clark in said County of Clark and has a full and personal knowledge of all the facts therein stated; that said newspaper is a legal newspaper and has a bona-fide circulation of at least two hundred copies weekly, and has been published within said County for fifty-two successive weeks next prior to the publication of the notice herein mentioned, and was and is printed wholly or in part in an office maintained at said place of publication; that the

Clark Rural Water

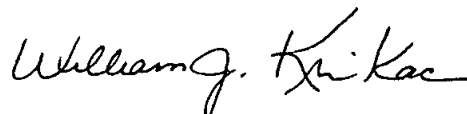
a printed copy of which taken from the paper in which same was published, is attached to this sheet, and is made a part of this Affidavit, was published in said newspaper at least once in each week for

One

successive week(s), on the day of each week on which said newspaper was regularly published, to wit:

August 8, 2018

that the full amount of the fees for the publication of the annexed notice is

\$31.86


Subscribed and sworn to before me this

9th day of August, 2018


Notary Public
Clark County, South Dakota

My Commission expires: 06/04/2019

RECEIVED
AUG 10 2018
WATER RIGHTS
PROGRAM

Printer's Affidavit of Publication

STATE OF SOUTH DAKOTA
COUNTY OF GRANT

} ss.

AUG 10 2018

WATER RIGHTS
PROGRAM

Ashlie Schweitzer

of said County and State, being first duly sworn, on oath says that the Grant County Review is a legal weekly newspaper of general circulation, printed and published in Milbank, in said County of Grant and State of South Dakota, by Grant County Review, Inc., and has been such newspaper during the times hereinafter mentioned; that said newspaper is a legal newspaper; and that it has a bona fide circulation of more than two hundred copies weekly, and has been published within said County of Grant in the English language and has been admitted to the United States mail under second class mailing privilege, for at least one year next prior to the publication of the Notice herein mentioned, and has been printed wholly in an office maintained at the said place of publication, that I, the undersigned, Bookkeeper of said newspaper, in charge of the accounts receivable department thereof, have personal knowledge of all the facts stated in this affidavit; that the advertisement headed Notice of Application No. 8360-3 to Appropriate Water, Clark Rural Water Systems, Inc. a printed copy of which, taken from the paper in which the same was published, is attached to this sheet and is made a part of this Affidavit, was published in said newspaper at least once each week for one successive weeks, on the day of each week on which the said newspaper was regularly published, to-wit:

<u>August 8</u>	<u>20</u>	<u>18</u>	<u>20</u>
	<u>20</u>		<u>20</u>
	<u>20</u>		<u>20</u>

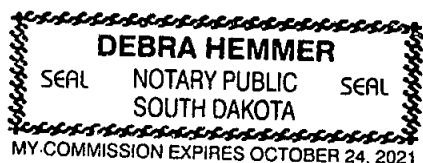
That \$ 30.03, being the full amount of the fee charged for the publication of said Notice, inures to the benefit of the publisher of the Grant County Review; that no agreement or understanding for the division thereof has been made with any person, and that no part has been agreed to be paid to any person whomsoever.

Ashlie Schweitzer

Subscribed and sworn to before me this 8th day of Aug 2018

Debra Hemmer

Notary Public, Grant County, South Dakota



Publication Fee \$ 30.03
Notarial Fee \$
Total \$ 30.03

NOTICE OF APPLICATION NO.

8360-3 to Appropriate Water

Notice is given that Clark Rural Water Systems Inc., c/o Terry Kaufman, Manager, PO Box 162, Clark SD 57225 has filed an application to connect a separate water distribution system to the rural water system as required by ARSD 74:02:01:03.01.

Clark Rural Water Systems holds Water Right Nos. 5974-3, 5974A-3, 5606-3, 6280-3 appropriating water from wells completed into the Vermillion East Fork: Antelope Lake aquifer. This application requests authorization to connect the Town of Willow Lake to the Clark Rural Water System. The system currently serves the communities of Clark, Raymond, Henry, Bradley, Florence and Crocker as well as rural users in Clark, Codington, Day, Grant and Hamlin Counties. No additional water appropriation is requested by this application.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 8360-3 with qualifications because 1) existing rights will not be unlawfully impaired, 2) it is a beneficial use of water, and 3) it is in the public interest. The Chief Engineer's recommendation with qualifications, the application, and staff report are available at <http://denr.sd.gov/public> or contact Eric Gronlund for this information, or other information, at the Water Rights Program address provided below.

Any person interested in opposing or supporting this application or recommendation must file a written petition with BOTH the applicant and Chief Engineer. The applicant must file a petition if contesting the Chief Engineer's recommendation. The Chief Engineer's address is "Water Rights Program, Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by August 20, 2018.

The petition may be informal, but must include a statement describing the petitioner's interest in the application, the petitioner's reasons for opposing or supporting the application, and the signature and mailing address of the petitioner or the petitioner's legal counsel, if legal counsel is obtained.

If the applicant does not contest the recommendation of the Chief Engineer and no petition to oppose the application is received, the 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.

Steven M. Pirner, Secretary,
Department of Environment and
Natural Resources

Published once at an approximate cost of \$30.03.

RECEIVED

AUG 09 2018

WATER RIGHTS
PROGRAM

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County of Hamlin) SSI, Lee Anne Dufek

certify that the attached printed Notice was taken

from the Hamlin County
Republicanprinted and published in CastletownCounty of Hamlin and

state of South Dakota. The notice was published

in the newspaper on the following date:

August 8Cost of Printing \$ 28.98Lee Anne Dufek
(Signature)Owner
(Title)8-8-18
(Date Signed)NOTICE OF APPLICATION NO.
8360-3 TO APPROPRIATE WATER

Notice is given that Clark Rural Water Systems Inc., c/o Terry Kaufman, Manager, PO Box 162, Clark SD 57225 has filed an application to connect a separate water distribution system to the rural water system as required by ARSD 74:02:01:03.01.

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Steven M. Pirner,
Secretary
Department of Environment
and Natural Resources.

Published Aug. 8, 2018, at total cost of \$28.98.

AFFIDAVIT OF PUBLICATION

County of Day
State of South Dakota,

SS.

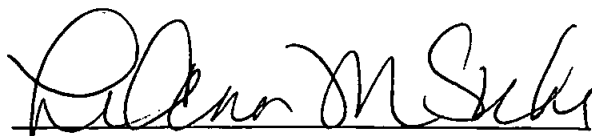
John Suhr, of said county and state being duly sworn on oath, says: That the Reporter & Farmer is a legal weekly newspaper of general circulation, and an official newspaper as required by Session Laws of 1893, printed and published in Webster, in said county and state, by the Day County Printing Company and has been such newspaper during the time hereinafter mentioned, that I, John Suhr, the undersigned, am publisher of said newspaper, and have personal knowledge of all facts stated in this affidavit and that the advertisement headed, Application for water, a printed copy of which is hereunto attached, was printed and published in the said newspaper one successive and complete issues as follows:

First Publication	August 6;
Second Publication	;
Third Publication	;
Fourth Publication	;

That the full amount of fees for publication of the annexed notice is \$34.47 and insures solely to the Reporter & Farmer, published by The Day County Printing Company, 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 any person whomsoever.

Subscribed and sworn to before me this 6th day of August, 2018.

LeAnn M. Suhr
Day County South Dakota
Commission Expires January 12, 2024


Notary Public, Day County, South Dakota

RECEIVED

AUG 09 2018

WATER RIGHTS
PROGRAM

Hearing set to appropriate water for Clark Rural Water

NOTICE OF APPLICATION NO. 8360-3 TO APPROPRIATE WATER

Notice is given that Clark Rural Water Systems Inc., c/o Terry Kaufman, Manager, PO Box 162, Clark SD 57225 has filed an application to connect a separate water distribution system to the rural water system as required by ARSD 74:02:01:03.01.

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Steven M. Pirner,
Secretary, Department of
Environment and
Natural Resources.

Published once at the total approximate cost of \$34.47.



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
<http://denr.sd.gov>

SEP 21 2018

Clark Rural Water Systems Inc.
c/o Terry Kaufman, Manager
PO Box 162
Clark SD 57225

Dear Mr. Kaufman:

Enclosed is Water Permit No. 8360-3 authorizing connecting the Town of Willow Lake to the water diversion system and beneficial use of the water, not exceeding the limits as specified in the Water Permit.

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,

Jeanne Goodman, Chief Engineer
Water Rights Program
(605) 773-3352

enclosures

8360-3
RECEIVED

DEC 17 2020

WATER RIGHTS
PROGRAMNOTICE OF COMPLETION OF WORKS AND
APPLICATION OF WATER TO BENEFICIAL USEDate 12-14-2020TO: Water Rights Program, DENR
523 E. Capitol
Pierre, SD 57501-3181FROM: Clark Rural Water Sys.

(name)

1001 1st Ave. West

(address)

Clark SD. 57225

(city, state, zip)

605-532-5201

(phone)

I have completed the construction of the water use system and I have put the water to beneficial use to the maximum extent it is going to be used.

Water Permit No. 8360-3 states that the water use system is to be constructed byAug. 20, 2023 , and water is to be put to beneficial use by Aug. 20, 2027 .

(date)

(date)

The water use system was completed on 11-24-2020 .

(date)

Applying the water to beneficial use was completed on 12-4-2020 .

(date)

You may schedule an investigation so that the water license may be issued.


(signature)

CLARK RWS

5606-3 5974-3
5974A-3 6280-3
8360-3

4384-3: VEF:AL 2.0 cfs 2 new wells
#1 SE ¼ SE ¼ Sec 25-T116N-R58W
#2 NE ¼ NE ¼ Sec 12-T115N-R58W
#4 W ½ SW ¼ Sec 7-T115N-R57W

- Originally requested 2.4 cfs from 4 wells. Well sites # 2 (SW ¼ NE ¼ Sec 31-T116N-R57W) & #3 (W ½ SW ¼ Sec 7-T115N-R57W) removed and reduced to 2.0 cfs per 1980 letter.
- Incorporated into 5974A-3.**

4348-3A: VEF:AL n/a CFS 1 new well
#3 NE ¼ NE ¼ Sec 12-T115N-R58W

- Adding additional diversion point, no increase to diversion rate.
- Incorporated into 5974A-3.**

4927-3: VEF:AL **FUTURE USE 221 ac-ft remaining**
Area: W ½ Sec 31-T116N-R57W
E ½ Sec 36-T116N-R58W

5606-3: VEF:AL 0.49 cfs (213 ac-ft) 1 new well
#5 SE ¼ NE ¼ Sec 36-T116N-R58W

- Placement of water to beneficial use from **FU No. 4927-3**

mapped as #4

5974-3: VEF:AL 1.56 cfs (675 ac-ft) 1 new well
#6 E ½ NE ¼ Sec 12-T115N-R58W

- Well moved from original location in SW ¼ SE ¼ Sec 25-T116N-R58W

mapped as #5

5974A-3: VEF:AL 2.62 cfs 3 existing wells + 1 new well
#1 E ½ NE ¼ Sec 12-T115N-R58W
#3 (2) NE ¼ NE ¼ Sec 12-T115N-R58W
#4 (3) SW ¼ SW ¼ Sec 7-T115N-R57W
#7 SE ¼ SE ¼ Sec 25-T116N-R58W

mapped as #s
1, 2, 3, 7

- Well #1 moved from original location in SE ¼ SE ¼ Sec 25-T116N-R58W
- Permit says Wells 1, 3, and 4 are capable of 2.62 cfs but permitting under 4384-3 & 5974A-3 only has 2.22 cfs
- Well #4 developed in SW ¼ SW ¼
- Incorporated 4384-3 & 4348-3A
- License re-named wells #2 is actually #3 & #3 is actually #4.
- Well #7 was requested to be added to the same location Well #1 was previously at.

6280-3: VEF:AL 0.51 cfs (243 ac-ft) 1 new well
#8 NE ¼ SE ¼ Sec 1-T115N-R58W

mapped as #6

8360-3: VEF:AL Authorized connection of Wells #1-8 to other users.

8/28/25





116-58-25-SE

PERMIT # 5974-3
Future Well # 8
PERMIT # 5974A-3 Well #7

116-58-36-NE

PERMIT # 5974A-3 well # 4

WALTER LEWIS

MARK LEWIS

115-58-1-SE

well #6

31.59

31.36

PERMIT # 5974A-3 Well #2

22.62

CLARK TREATMENT PLANT

well #1

PERMIT # 5974A-3

well #5

PERMIT # 5974-3

16

13.46

115-58-12-NE

PERMIT # 5974A-3

well #3

115-57-7-SW

Stairs Slough State Public Shooting Area

Lamb Water Pro Ar

Image © 2025 Airbus



116-58-25-SE

Future Well # 8

Well #7

well # 4

115-58-36

115-58-1

well #6

CLARK TREATMENT PLANT

Well #2

well #1

well #5

115-58-12

well #3

Stairs Slough State P

Dewell, Amanda

From: Mathiowetz, Adam (DENR)
Sent: Wednesday, September 3, 2025 10:58 AM
To: Dewell, Amanda
Subject: FW: [EXT] Clark RWS current permitting and capacity
Attachments: Screenshot 2025-08-28 164854.png

Can you please add this along with this email chain to the Clark RWS permit files? If you think we need a file doc, let me know and I will try to get one done this week.

Thank you.



Adam Mathiowetz, PE
Engineer, Water Rights Program
Department of Agriculture and Natural Resources
523 E. Capitol Ave. Pierre SD, 57501
605.773.3352
danr.sd.gov

From: crws@itctel.com <crws@itctel.com>
Sent: Thursday, August 28, 2025 4:54 PM
To: Mathiowetz, Adam (DENR) <Adam.Mathiowetz@state.sd.us>
Subject: Re: [EXT] Clark RWS current permitting and capacity

Here is a little cleaner map.

Terry Kaufman
Clark Rural Water System
605-532-5201
605-881-4364
Crws@itctel.com

From: Mathiowetz, Adam (DENR) <Adam.Mathiowetz@state.sd.us>
Sent: Thursday, August 28, 2025 3:19 PM
To: crws@itctel.com <crws@itctel.com>
Cc: Dewell, Amanda <Amanda.Dewell@state.sd.us>
Subject: RE: Clark RWS current permitting and capacity

Terry,

Below is the table of your wells as numbered on the map you provided and what permit the well is associated with based on our review of your various permit files included all of the change of diversion point and additional diversion point requests.

We do need some more information to determine if your wells as currently organized/operated are in compliance with your permits and if future well #8 is within your current permitting parameters or if it needs water that is currently reserved by your future use permit.

I have CC'ed our permitting administrator Amanda Dewell. I may ask for assistance or a slightly cleaner map that we may add to your permit file to document the current status of your system for ease of any potential permitting questions in the future.

Permit No.	CFS	Ac-ft/yr	CRWS Map Well #'s
5606-3	0.49	213	4
5974-3	1.56	675	5
5974A-3	2.62	n/a	1, 2, 3, 7
6280-3	0.51	243	6
????			8



Adam Mathiowetz, PE
Engineer, Water Rights Program
Department of Agriculture and Natural Resources
523 E. Capitol Ave. Pierre SD, 57501
605.773.3352
danr.sd.gov

From: crws@itctel.com <crws@itctel.com>
Sent: Friday, August 22, 2025 11:48 AM
To: Mathiowetz, Adam (DENR) <Adam.Mathiowetz@state.sd.us>
Subject: Re: [EXT] Clark RWS current permitting and capacity

Here are 2 different file types just incase I didn't send them to you.

Terry Kaufman
Clark Rural Water System
605-532-5201
605-881-4364
Crws@itctel.com

From: Mathiowetz, Adam (DENR) <Adam.Mathiowetz@state.sd.us>
Sent: Wednesday, July 16, 2025 2:30 PM
To: crws@itctel.com <crws@itctel.com>
Cc: Dewell, Amanda <Amanda.Dewell@state.sd.us>; Rodriguez, Rachel <Rachel.Rodriguez@state.sd.us>; Duvall, Ron <Ron.Duvall@state.sd.us>
Subject: Clark RWS current permitting and capacity

Terry,

Please send us a map of your current well locations and what permits you believe are associated with each well. We will then figure out if that is correct, diversion rates and annual volumes permitted. That way we can make sure

database is accurate or help you through any potential permitting the rural water system may need to consider a possible new customer.



Adam Mathiowetz, PE
Engineer, Water Rights Program
Department of Agriculture and Natural Resources
523 E. Capitol Ave. Pierre SD, 57501
605.773.3352
danr.sd.gov