

WATER PERMIT NO. 2282-2

Phone: 837-2229

Name of Applicant: City of Kadoka

Post Office Address: PO Box 58, Kadoka SD 57543-0058

Amount of Water Claimed: 0.25 cfs Total Acres: NA

Source of Water Supply: groundwater

Water to be used for: municipal County: Jackson

About _____ miles _____ of _____

PRIORITY Date Received: 3-17-93 Fee: \$225 Remarks: Increase the

diversion rate authorized by Vested Right No. 760-2

Corrected Application Received: 4-12-93 Period of Annual Use: Jan 1 - Dec 31

WATER QUALITY APPROVAL RECEIVED: NA APPROVED/CONDITIONAL (Circle one)

WI-1 Description same as Application YES _____ NO _____ REMARKS: _____

Diversion Point: SW 1/4 SW 1/4 Sec 28-T2S-R22E

Land to be Irrigated: _____

			28		
	⊗				

Well Log: Driller: _____ Licensed YES _____ NO _____

Depth of Well: _____ REMARKS: _____

Type of Map: plat PREPARED BY: Harlan Quenzer, PE Reviewed and the Number

Assigned on: 4-13-93 By: Karen Schlaak

**SOUTH DAKOTA
WATER PERMIT NO. 2282-2**

Date of first receipt of application March 17, 1993.

Date of return to applicant for corrections, amendments or changes March 18, 1993.

Date of receipt of corrected application May 5, 1993.

The Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 2282-2 to the City of Kadoka, PO Box 58, Kadoka SD 57543-0058 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. 2282-2 appropriates 0.25 cubic feet of water per second (cfs) by increasing the diversion rate authorized by Water Right No. 760-2. Water Right No. 760-2 appropriates 0.55 cfs from one well (Dakota Formation) 2,700 feet deep located in the SW 1/4 SW 1/4 Section 28-T2S-R22E. This permit increases the water appropriation from the well, from 0.55 cfs to 0.8 cfs.
2. The water appropriated shall be used for the purpose of supplying water to the City of Kadoka and may not exceed the amount of water needed for beneficial use for municipal 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. 2282-2 is July 7, 1993.
5. The date from which applicant may claim right is March 17, 1993.
6. Water rights obtained in compliance with the laws of the State of South Dakota may not be unlawfully impaired by this appropriation.

QUALIFICATION

The well approved under this Permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this Permit shall control his withdrawals so there is not a reduction of needed water supplies in adequate domestic.

WATER MANAGEMENT BOARD

By: 
John Hatch, Chief Engineer
Water Rights Division
Department of Environment and Natural Resources

OCT 27 1993

date

FORM 2: Application for uses other than irrigation

(type or print)

Originally
Received: 3-17-93

Mail to:
Water Rights Division
Joe Foss Building
523 E Capitol
Pierre SD 57501-3181
605 773-3352

No. 2282-2 Hydrologic Unit 10140102
Basin Bad River
Newspaper Kadoka Press, Box 309, 57543
(Thurs) 837-2259 (office use only)



Application For Permit To Appropriate Water Within The State Of South Dakota

Check use of water:

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

Type of Application: ☒ New ☐ Vested Right (Use predates Mar 2, 1955) ☐ Future Use Reservation
(check one) ☐ Place to Beneficial Use Water Reserved by Future Use Permit No. _____
☒ Amendment/Correction to Permit No. 760-2

Description of amendment/correction: (i.e. change diversion point(s), add diversion point(s), change use, etc.) Add additional diversion of 0.25 cfs to conform with current pumping capacity of existing pump.

- Name of Applicant City of Kadoka Phone (605) 837-2229
Mailing Address P.O. Box 58 Kadoka State SD 57543-0058
(Street, RR, or Box) (City) (Zip Code)
- Amount of water claimed 0.55 cfs existing, additional 0.25 cfs for total diversion rate of 0.8 cfs.
(*Cubic Feet per Second) (**Gallons per Minute) (***)Acre Feet - storage capacity of dam/dugout or annual use if applicable)
- Source of water supply Lakota Formation
- Location of point of diversion (example - 3 wells in SW1/4 NE1/4 section 12-T104N-R53W) One well located in the SW1/4 of SW1/4 of Section 28-T2S-R22E BHM (N26° E 1455' from the SW corner of Section 28)
County Jackson
- County or counties where water will be used Jackson
- Annual period during which water is to be used January 1 - December 31
- 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)
Original pump put into service in 1967 has been replaced several times. Currently available comparable models are more efficient and subsequently capable of pumping more gallons per minute. This change reflects the capability of the pump currently in use.

Attachments: Attach Form 2A if diversion is from a well or dugout, or if storage of water is proposed. Attach map and any other technical information. (see instructions)

STATE OF SOUTH DAKOTA)

County of Jackson ^{ss}

I, Harry E. Weller, the applicant, certify that I have read this application, have examined the attached map and that the matters stated are true and that I intend, and am able to complete the necessary construction.

Signed Harry E. Weller

Subscribed and sworn to before me this 3 day of May 19 93

Betty Lou Stratton
NOTARY PUBLIC
Notary Public
STATE OF SOUTH DAKOTA
MY COMMISSION EXPIRES 8-30-96

RECEIPT

413682

Division of Water Rights

South Dakota Department of Environment and Natural Resources

Pierre, _____ March 18, 19 93

RECEIVED OF City of Kadoka, PO Box 58, Kadoka, SD 57543

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

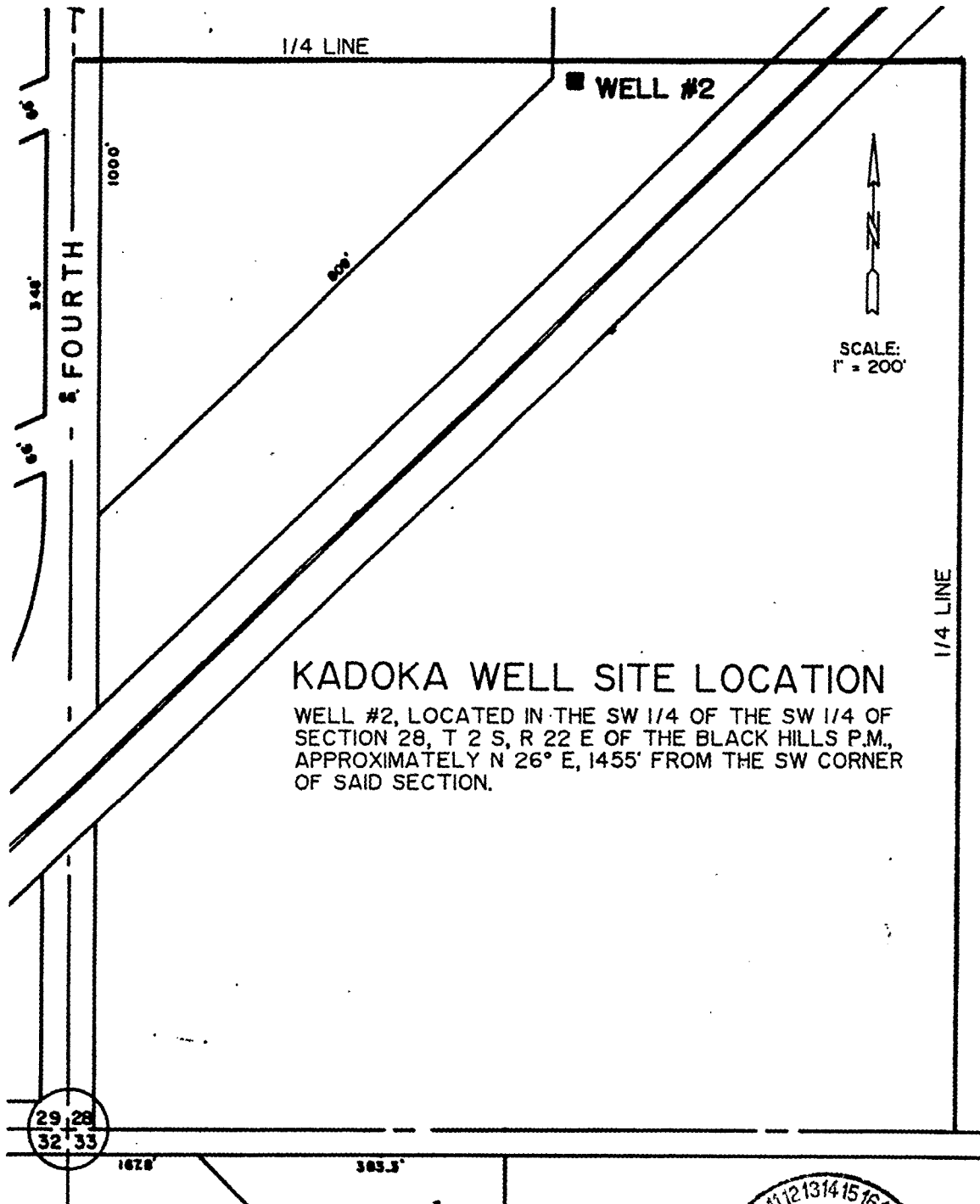
Fee for Application for Permit No. <u>2282-2</u> to Appropriate Water, to construct and to put water to beneficial use _____	225	00
Fee for Application for Permit No. _____ to Appropriate Water, for Future Use _____		
Fee to retain Future Use Permit No. _____ after period of seven years.		
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. _____		
Fee for Filing Transfer Form _____		
Fee for Filing Extension Request _____		
Fee for _____		

(Any Other Work Provided by Law)	Total	225 00

By

Chief Engineer

John Hatch

schmucker . paul . nohr & associates

I HEREBY CERTIFY THAT THIS SURVEY, PLAN OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED ENGINEER UNDER THE LAWS OF THE STATE OF SOUTH DAKOTA.

Harlan J. Wenzel
REGISTERED ENGINEER

2726
NUMBER



SPN
ASSOCIATES

MITCHELL, SOUTH DAKOTA

Appl No. 2282-2

Water Rights Division - DENR
Conversation File Documentation

NAME OF PERSON OR FILE: City of Kadoka water permit applications

ADDRESS: _____ COUNTY: Jackson

DATE: 3/18/93 TELEPHONE: _____

RE: Discussion with Jay Larson, Schmucker, Paul & Nohr (Consultants)

COMMENTS:

I called Jay Larson, engineering consultant for the Town of Kadoka regarding maps for the two water permit applications for the City of Kadoka. Mr. Larson said he would get maps which show the point of diversion, reference a section corner and are signed sent out to me on March 22, 1993.

File in Permit or other file as necessary. Use to document conversations and what the other party was told; why action or decision was made.

NAME: Eric Grenlund



April 15, 1993



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3181

Harry E. Weller, Mayor
City of Kadoka
PO Box 58
Kadoka SD 57543-0058

Dear Mr. Weller:

Enclosed are the two water permit applications submitted for the City of Kadoka. The applications are being returned because they were not signed by a notary public. Chapter 74:02:01:06 of the general rules states the application forms must be signed by the applicant or his legal agent and the signature affirmed by a notary public.

The applications have been retyped. Please sign and have the applications notarized. In the mean time, we are proceeding with the processing of the two applications.

If you have any questions, please contact this office.

Sincerely,

Karen Schlaak

Karen Schlaak
Natural Resources Analyst
605 773-3352

enclosures

Karen: Sorry about this. It was my understanding that Finance Officer's signature and Seal of the City was sufficient.

Applications have now been signed and notarized.

REPORT ON APPLICATIONS NOS. 2282-2 AND 2283-2
for the City of Kadoka
May 10, 1993

Application No. 2282-2 proposes to appropriate 0.25 cfs by increasing the diversion rate authorized by Water Right No. 760-2. Water Right No. 760-2 appropriates 0.55 cfs from one well approximately 2700 feet deep located in the SW 1/4 SW 1/4 of section 28, T2S R22E in Jackson County. This application increases the water appropriation from the well, from 0.55 cfs to 0.8 cfs and the water is for municipal use by the City.

Application No. 2283-2 proposes to appropriate an additional 0.666 cfs. Vested Right 1718-2 appropriates 0.334 cfs with a July 12, 1950 priority date. The rest of Vested Right 1718-2 has been forfeited for non-use. This application is for one additional well approximately 2680 feet deep located in the NE 1/4 NE 1/4 of section 32, T2S R22E for a total diversion rate of 1.0 cfs. The old well will be maintained for standby use by the City.

AQUIFER - DAKOTA FORMATION (DKOT)

The Dakota Formation consists of sands, shale and sandstone. The Dakota Formation is defined as "the first relatively continuous sandstone below the Greenhorn Limestone and extends downward to the top of the Skull Creek Shale in western and central South Dakota. Where the Skull Creek is absent the Dakota overlies Precambrian rocks and, to a minor extent, rocks of the Inyan Kara Group. In no case in this report is the term Dakota Formation intended to include any part of the Inyan Kara Group or older sandstones" (Schoon, 1975). The Dakota Formation is approximately 300 feet thick, underlies 1.2 million acres and contains an estimated 8.4 million acre feet of recoverable water in storage in Jackson County (Allen, 1984). The aquifer is confined and under artesian conditions.

The Division of Water Rights does not monitor any observation wells completed into the Dakota Formation in this area. The two City wells #1 and #2 have been measured by the US Geological Survey. It appears that the water levels for the Dakota Formation have declined about 100 feet since 1951. If the highest water level on well #1 is used then the decline is about 200 feet (Bradford, 1981), however, it appears those readings may be in error. In any event, this use is municipal and the Dakota Formation is stratigraphically below the Greenhorn Formation so pursuant to SDCL 46-6-3.1, any question with the water level decline or recharge to the aquifer need not be discussed.

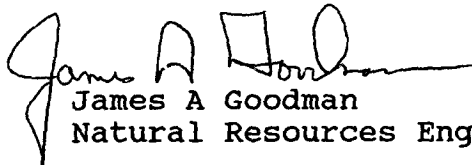
REVIEW OF EXISTING WATER PERMITS/RIGHTS

There are no other existing water permits/rights in this area which obtain water from the Dakota Formation. Interference is not expected to be a concern. The wells are built in a manner

which allows the pump to be lowered if necessary. The city has the only other permitted well in the area. City wells #2 and #3 are about 1300 feet apart.

CONCLUSIONS

1. Water is available from the Dakota Formation.
2. The aquifer is confined and under artesian conditions. Drawdown will occur as a result of pumping. Interference is not expected to be a concern. There has been a decline in water levels, but these wells are built in a manner which allows the lowering of a pump. The City is the only permitted user in the area.
3. The new well, #3, is completed in accordance with SD Well Construction Standards.
4. The old well, #1, will be maintained as a standby well. The water appropriated by this well is to be transferred to the new replacement well #3. Should Well #1 be abandoned it must be plugged pursuant to SD Well Construction Standards.
5. The diversion rate for Well #2 is to be increased from 0.55 cfs to 0.8 cfs.
6. Well #2 and Well #3 are about 1300 feet apart. This distance should help to minimize the effects of overlapping drawdown caused by pumping.



James A Goodman
Natural Resources Engineer

BIBLIOGRAPHY

- Allen, J.C., D.L. Iles, A.K. Petres, 1984, Analysis of Groundwater and Streamflow Data Western Dakotas of South Dakota, for US Army Corps of Engineers, SD DENR, SDGS, Vermillion, SD, 57069.
- Bradford, W.L., 1981, Water Levels in Bedrock Aquifers in South Dakota, USGS, Open File Report 81-627, Huron, SD, 57350.
- Schoon, R.A., 1971, Geology and Hydrology of the Dakota Formation in South Dakota, Report of Investigations No. 104, SD DENR, SDGS, Vermillion, SD, 57069.

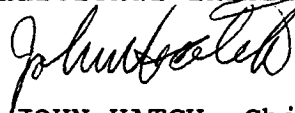
RECOMMENDATION OF CHIEF ENGINEER FOR WATER PERMIT
APPLICATION NO. 2282-2, City of Kadoka

Pursuant to SDCL 46-2A-2, the following is the recommendation of the Chief Engineer, Water Rights Division, Department of Environment and Natural Resources concerning Water Permit Application No. 2282-2, City of Kadoka, c/o Mayor Harry E. Weller, PO Box 58, Kadoka, SD 57543.

The Chief Engineer is recommending APPROVAL of Application No. 2282-2 because 1) there is reasonable probability that there is unappropriated water available for the applicant's proposed use, 2) the proposed diversion can be developed without unlawful impairment of existing rights, 3) the proposed use is a beneficial use and 4) in the public interest with the following qualification:

The well approved under this Permit is located near domestic wells which may obtain water from the same aquifer. The well owner, under this Permit, shall control withdrawals so there is not a reduction of needed water supplies in adequate domestic wells.

See report on application for additional information.



JOHN HATCH, Chief Engineer
May 19, 1993



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3181

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

May 21, 1993

Harry E. Weller, Mayor
City of Kadoka
PO Box 58
Kadoka, SD 57543-0058

Dear Mr. Weller:

Water Permit Application Nos. 2282-2 and 2283-2 for municipal use have been examined and found to comply with the South Dakota Water Laws and applicable rules. A notice of hearing has been sent to the Publisher of the Kadoka Press printed at Kadoka, SD (Ph # 837-2259). For your information, a copy of the notice, the recommendations of the Chief Engineer and a report on the applications 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 newspaper to authorize publication of your Notice of Hearing and to arrange for payment. Early contact with the paper can eliminate delays. The publisher has been instructed to publish your notice once each week for two consecutive weeks with the last publication to occur twenty days before the board meeting. The newspaper has been instructed to send us the Proof of Publication. We must receive Proof of Publication before action can be taken on the applications.

Sincerely,

Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures

NOTE: If you plan to contest any part of the Chief Engineer's recommendations, 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 applications.

cc: Mary Solon Gibson, Finance Officer, City of Kadoka, PO Box 58, Kadoka, SD 57543-0058
Jay Larson, Schmucker, Paul & Nohr, Box 398, Mitchell, SD 57301



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3181

May 21, 1993

Kadoka Press
Box 309
Kadoka, SD 57543

ATTENTION: Legal Department

Enclosed is a Notice of Hearing on Application Nos. 2282-2 and 2283-2 to be published twice. Please publish the first notice on June 3, 1993, with the second publication 7 days later.

The APPLICANT MUST VERIFY TO YOU THAT THE NOTICE IS TO BE PUBLISHED, before you make the first publication. Please BILL the APPLICANT for the cost of publication. The APPLICANT is City of Kadoka, PO Box 58, Kadoka, SD 57543-0058 (Ph # 837-2229).

A copy of BOTH publications must be SENT to the WATER RIGHTS DIVISION. IMMEDIATELY return the FIRST publication with the FIRST Transmittal form on the bottom of this page. The first copy is needed to check the publication for errors so any corrections can be made in the second publication. Publication errors can invalidate the public notice and cause the applicant costly delays.

Please be sure the SECOND publication is returned IMMEDIATELY with the enclosed Proof of Publication form. DO NOT WAIT until the end of the month or the billing cycle. No action may be taken on the permit application until proof of publication has been received.

Sincerely,

Eric Gronlund

Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures

-----CUT HERE-----
FIRST TRANSMITTAL NOTICE TO: Eric Gronlund
Water Rights Division
Joe Foss Building
Pierre SD 57501-3181

No. _____

Date _____

We are in receipt of your letter of _____ enclosing Notice of
Hearing to Appropriate Water by Application No. _____ which was first
published in our issue of _____. ENCLOSED IS A COPY OF THIS
FIRST PUBLICATION.

Name _____

Newspaper _____

Instruction to Newspaper - Publish first Notice on June 3, 1993, with the second publication 7 days later. The applicant is responsible for payment.

NOTICE OF HEARING on Application Nos. 2282-2 and 2283-2 to Appropriate Water

Notice is given that the City of Kadoka, PO Box 58, Kadoka, SD 57543-0058 has filed applications for water permits.

Water Permit Application No. 2282-2 to appropriate 0.25 cubic feet of water per second by increasing the diversion rate authorized by Water Right No. 760-2. Water Right No. 760-2 appropriates 0.55 cfs from one well (Dakota Formation) 2,700 feet deep located in the SW 1/4 SW 1/4 Section 28-T2S-R22E. This permit increases the water appropriation from the well, from 0.55 cfs to 0.8 cfs. The water is for municipal use by the City.

Water Permit Application No. 2283-2 is to appropriate an additional 0.666 cfs. Vested Right No. 1718-2 appropriates 2.0 cfs from 3 wells located in the NE 1/4 NE 1/4 Section 32 and the SE 1/4 NW 1/4 Section 33; all in T2S-R22E. The applicant has indicated the only portion of Vested Water Right No. 1718-2 that has not been forfeited for non-use is 0.334 cfs with a July 12, 1950, priority date. This application is for one additional well (Dakota Formation) 2,680 feet deep located in the NE 1/4 NE 1/4 Section 32-T2S-R22E which produces 1.00 cfs. This old well will be maintained for standby use by the City.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application Nos. 2282-2 and 2283-2 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water, and 4) it is in the public interest. Unless a petition is filed opposing the applications or the applicant files a petition contesting the chief engineer's recommendations, the Water Management Board will NOT CONDUCT a HEARING to consider the applications and the chief engineer will issue the permit as recommended. Petitions filed in support of the applications will NOT require the Board to hear the applications.

Any person interested in opposing or supporting the applications must file a written petition with BOTH the applicant and Chief Engineer. The applicant must also file a petition if opposed to the Chief Engineer's recommendations. The Chief Engineer's address is "Water Rights Division, 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 June 25, 1993. The petition may be informal, but must include a statement describing the petitioner's interest in the applications, the petitioner's reasons for opposing or supporting the applications, and the signature and mailing address of the petitioner or the petitioner's legal counsel, if legal counsel is obtained.

If a petition is filed opposing the applications or the applicant files a petition contesting the chief engineer's recommendations, the Board will consider the applications at 10:00 a.m., July 7, 1993, Floyd Matthew Training Center, Joe Foss Building, 523 East Capitol, Pierre, SD. If a hearing is held, the Chief Engineer's recommendations are not final or binding upon the Board. The Board is authorized to 1) approve, 2) approve with qualifications, 3) defer, or 4) deny the applications based on the facts presented at the public hearing. The July 7, 1993, hearing date will be automatically delayed for at least 20 days upon written request to the Chief Engineer from the applicant or any interested person opposing the applications. The request for an automatic delay must be filed by June 25, 1993.

Any hearing will be an adversary proceeding. Any person filing a petition and/or the applicant have the right to be represented by a lawyer and may present evidence or cross-examine witnesses according to SDCL 1-26. These and other due process rights will be forfeited if not exercised. Decisions of the Board may be appealed to the Circuit Court and State Supreme Court as provided by law. Contact Eric Gronlund by June 25, 1993, at the above Water Rights Division address to request copies of information pertaining to this application, to assure access to the hearing by the handicapped or to obtain an interpreter for the hearing impaired.

These applications are made pursuant to SDCL 46-1-1 thru 46-1-9, 46-1-12 thru 46-1-16; 46-2-3.1, 46-2-9, 46-2-11, 46-2-13, 46-2-17; 46-2A-1 thru 46-2A-10, 46-2A-12, 46-2A-14, 46-2A-15, 46-2A-20, 46-2A-21; 46-5-1 thru 46-5-11, 46-5-13 thru 46-5-15, 46-5-24, 46-5-25, 46-5-30.2, 46-5-30.4, 46-5-31; 46-6-3, 46-6-3.1, 46-6-6.1, 46-6-10, 46-6-13, 46-6-14, 46-6-26; and Board Rules ARSD 74:02:01:01 thru 74:02:01:15. Robert E. Roberts, Secretary, Department of Environment and Natural Resources.

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County of Jackson) ss

I, Ronda K. Dennis

certify that the attached printed Notice was

taken from the Kadoka Press

printed and published in Kadoka, SD

County of Jackson and State of

South Dakota. The notice was published in
the newspaper on the following two dates:

June 3, 1993

June 10, 1993

Cost of Printing: 68.31



Ronda K. Dennis
(Signature)

Legal Advertising Manager
(Title)

Patricia A. Brown
(Date Signed)

My Commission Expires
April 8, 1996

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Any person interested in opposing or supporting the applications must file a written petition with BOTH the applicant and Chief Engineer. The applicant must also file a petition if opposed to the Chief Engineer's recommendations. The Chief Engineer's address is "Water Rights Division, 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 June 25, 1993. The petition may be informal, but must include a statement describing the petitioner's interest in the applications, the petitioner's reasons for opposing or supporting the applications, and the signature and mailing address of the

over

petitioner or the petitioner's legal counsel, if legal counsel is obtained.

If a petition is filed opposing the applications or the applicant files a petition contesting the Chief Engineer's recommendations, the Board will consider the applications at 10:00 a.m., July 7, 1993, Floyd Matthew Training Center, Joe Foss Building, 523 East Capitol, Pierre, SD. If a hearing is held, the Chief Engineer's recommendations are not final or binding upon the Board. The Board is authorized to 1) approve, 2) approve with qualifications, 3) defer, or 4) deny the applications based on the facts presented at the public hearing. The July 7, 1993, hearing date will be automatically delayed for at least 20 days upon written request to the Chief Engineer from the applicant or any interested person opposing the applications. The request for an automatic delay must be filed by June 25, 1993.

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These applications are made pursuant to SDCL 46-1-1 through 46-1-9, 46-1-12 through 46-1-16; 46-2-3.1, 46-2-9, 46-2-11, 46-2-13, 46-2-17; 46-2A-1 through 46-2A-10, 46-2A-12, 46-2A-14, 46-2A-15, 46-2A-20, 46-2A-21; 46-5-1 through 46-5-11, 46-5-13 through 46-5-15, 46-5-24, 46-5-25, 46-5-30.2, 46-5-30.4, 46-5-31; 46-6-3, 46-6-3.1, 46-6-6.1, 46-6-10, 46-6-13, 46-6-14, 46-6-26; and Board Rules ARSD 74:02:01:01 through 74:02:01:15.

Robert E. Roberts, Secretary,
Department of Environment
and Natural Resources.

PUBLISH: June 3 & 10, 1993





OCT 27 1993

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3181

Mary Solon Gibson, Finance Officer
City of Kadoka
PO Box 58
Kadoka, SD 57543-0058

Dear Ms. Gibson:

Enclosed are Water Permit Nos. 2282-2 & 2283-2 authorizing construction of your water diversion system and beneficial use of the water, not exceeding the limits as specified in the Water Permits.

We will schedule an inspection so that the Water Licenses may be issued to you, thus completing your acquisition of a Water Right.

Very truly yours,

JOHN HATCH, Chief Engineer
Water Rights Division
605 773-3352

enclosures



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
PMB 2020
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
<http://denr.sd.gov>

February 20, 2014

760-2
1718-2
2282-2
2283-2

Patty Ulmen, Finance Officer
City of Kadoka
PO Box 58
Kadoka SD 57543

Dear Ms. Ulmen:

On October 21, 2013 the investigation of the water use system, including the extent of application of water to beneficial use, as developed under Water Permit Nos. 1718-2, 2282-2 and 2283-2, was completed by Bracken Capen, a staff engineer with our program.

The inspection found two Dakota Formation wells in place and maintained as a backup water supply to the rural water system. The two wells are authorized under Water Right No. 760-2 and Water Permit Nos. 2282-2 and 2283-2. Upon licensing, these will be incorporated together and one license issued. The city also has Water Permit No. 1718-2 which originally authorized diversion of water from three wells into the Inyan Kara and Madison Formations. Nathan Riggins with the city has confirmed those wells are no longer maintained for use by the city. Water Permit No. 1718-2 will be scheduled for cancellation consideration at a later date.

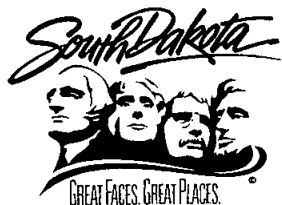
The final water right document, the water license, can now be issued. State law requires that we charge a \$50.00 fee for the investigation and issuance of the water license. Upon receipt of the \$50.00 fee from you, we will complete processing your water license for the Dakota Formation wells. The check or money order for the fee should be made payable to the "Water Rights Program".

If you have any questions regarding the water permits, investigation of the city's water use system or payment of the fee, please contact me.

Sincerely,

Genny McMath
Water Rights Program
(605) 773-3352

2282-2



DEPARTMENT OF ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov



MAR 13 2014

760-2
2282-2
2283-2

Patty Ulmen, Finance Officer
City of Kadoka
PO Box 58
Kadoka SD 57543

Dear Ms. Ulmen:

Enclosed is Water License No. 2283-2 for the City of Kadoka. This is the final water right document completing the process of obtaining a Water Right. Included with the license is a map prepared by the staff engineer who conducted the field investigation.

For your information SDCL 46-6-27 requires that if the owner of an existing well, such as the wells authorized by Water Right No. 2283-2, constructs a replacement well and does not plan to use the old well, the old well is considered abandoned and must be plugged. Also, any well that is being used or is not considered abandoned must be valved and controlled, if flowing, or sealed and capped so that no leaking occurs either underground or at the surface.

The applicable portions of Water Right No. 760-2 and Water Permit No. 2282-2 were incorporated into Water License No. 2283-2. As long as you use the water beneficially, as stated in the Water License, the State Water Laws provide that you have a continuing right to use the water. If you have any questions, please contact our office.

Sincerely,

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

enclosures

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- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

John & Bryan Uecker
PO Box 573
Wagner, SD 57380



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☐ Addressee

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C. Date of Delivery

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PIERRE SD 57501

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MAR 16 2026

OFFICE OF
WATER

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