

1. Considered: 12 - 2, 1981 Water Right No. 4830-3
2. Name of Applicant BROOKINGS-DEUEL RWS
3. Post Office Address 1457 6th BROOKINGS 57006
4. Amount of Water Claimed 1.0 maximum acre feet _____
5. Source of Water Supply 60' WELL
6. Water to be used for RWS acres to be irrigated —
7. County DEUEL about _____ miles _____ of _____
8. PROOF OF PUBLICATION: Received 12/3/81 Not Received _____
- APPLICATION: Approved 12/3/81 Subject to WT from FH Permit
- Not Approved _____ Action Deferred _____

PRIORITY

Dated Received 11-5-81 Application complete yes no _____ FEE N/A

Remarks How Future use Permit # 3963-3

Corrected Application received 11-12-81 Period of Annual Use CONTINUOUSLY

~~WATER~~
~~QUALITY~~

Received yes _____ no _____ APPROVED/CONDITIONAL (Circle one)

WI-1 Description same as application-yes _____ no _____ Remarks _____

Disapproved _____ Returned _____

Diversion Point _____

NW⁴ SW⁴ 17-115-48

Land to be irrigated

WELL LOG

Driller LACEY Licensed - SS no _____

Depth 60' deep

Remarks _____

MAP Map No. 4038-3 Map located in Water Right X Map file _____
 Type of Map DRAWN Prepared by WIER SMA

+++++

REVIEWED This Application was received within 30 days of the date received, accepted as complete, Number assigned and written up for advertisement before the Board on:

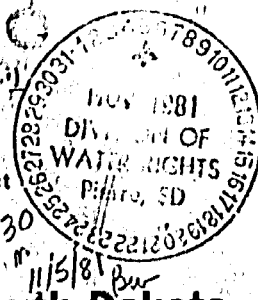
11-12-81

Berty Westlund
 (Signed)

+++++

PROTESTS Letters/Petitions in File - yes _____ no _____ Remarks _____

REMARKS Date _____
 F.F. & C. Final Decision, including F.F. & C. of Law were adopted _____
 OF LAW, Date _____
 FINAL Final Decision mailed to parties and/or parties notified that Final Decision was
 DECISIONS adopted _____
 ETC. Remarks _____

No. 4830-3Map No. 4038-3 Water Division No. 3 MINNESOTA RIVER DistrictAbove for Office Use 07020003

APPLICATION FOR PERMIT To Appropriate Water within the State of South Dakota

Check one of the following:

New ☒ Vested Right _____ Future Use changed to actual use of 3983-3

Change in Diversion _____ Additional Diversion _____

Change in Acreage _____ Additional Acreage _____

1. Name of Applicant Brookings - Deuel Rural Water System Phone No. 642-5200
 Post Office Address 1457 - 6th St. Brookings State South Dakota - 57006
 (Street, RR, or Box) (Town) (Zip Code)
 If a corporation show date and place of incorporation _____

2. Method of accomplishing work (contract, employment of others, or by direct labor) Contract3. Name of diversion work Brkgs-Deuel Rural Water well #3 Clear Lake4. Amount of water claimed (cubic feet per second) 1.05. Source of water supply Well6. Location of point of diversion 2580' N 1°-25' E of SW corner Section 17115-48County Deuel7. Annual period or periods during which water is to be used Year around8. Use to be made of water, (irrigation, industrial, municipal, commercial, recreation, etc.) Rural Water System

9. For irrigation use, _____ Total number of acres to be irrigated _____

List below each forty acre subdivision, or lot, or fraction thereof and show number of acres to be irrigated in each.

Land Description	No. Acres Irr.

Land Description	No. Acres Irr.

Attach sheet if more space is needed

10. Time required to complete construction of water supply system FIVE years. Additional time required to complete application of water to the proposed beneficial use FOUR years.11. Choice of county newspaper for publication of Notice of Intent to Appropriate Water Clear Lake Courier

12. Principal Features of the Proposed Water Supply System.

A. Works proposed to divert water from its natural source.

Well with Deep well turbine electrically driven

B. Works proposed to transport water to place of use.

Buried closed conduit

C. Works proposed to apply water to beneficial use.

Buried underground pipe distribution systemEstimated Total Cost \$ 10,000

Attachments: Attach Form 2A if diversion from a well or Jugout, or if storage of water, is proposed. Attach map. (see instructions concerning preparation.)

STATE OF SOUTH DAKOTA)

County of Brookings) ss.I, John C. Wiersma the applicant, certify that I have read the foregoing application and have examined the attached map and that the matters therein stated are true and that I intend and am able to complete the necessary construction.Signed John C. Wiersma SecSubscribed and sworn to before me this 4 day of Nov, 1981

Notary Public (or other qualified officer)

WATER RIGHT APPLICATION APPROVAL

The Water Management Board hereby approves Water Right Application No. 4830-3

BROOKINGS-DEVEL RURAL WATER SYSTEM-1457-6th St, BROOKINGS
(Applicant) (Post Office Address)

SOUTH DAKOTA 57006
(State)

With the following qualifications:

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 existing domestic wells or in wells having prior water rights.

Priority for this Permit was established under Future Use Withdrawal No. 3983-3. Development of this well will reduce Permit No. 3983-3 leaving no c.f.s. remain for future development.

Date of first receipt of application NOVEMBER 5, 1981

Date of return to applicant for correction, amendments or changes required _____, 19____

Date of receipt of corrected application _____, 19____

Approved DECEMBER 3, 1981, Recorded in Book 22 Page 324

WATER RIGHT PERMIT NO. 4830-3

The Water Management Board hereby grants and issues this Water Right Permit No. 4830-3 authorizing the construction of the water use system and the putting of water to beneficial use as stated in the Application and as qualified in the Water Right Application approval, subject, however, to the following limitations and conditions:

1. The date from which applicant may claim right is JUNE 6, 1977
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before JUNE 3, 1984
3. The whole of said work is to be completed on or before DECEMBER 3, 1986
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is DECEMBER 3, 1990
5. The water appropriated shall be used for the purpose of RURAL WATER SYSTEM

6. The prior right of all persons who, by compliance with the laws of the State of South Dakota, have acquired a right to the use of water must not be injuriously affected by this appropriation.

7. The amount of the appropriation herein granted shall not exceed 1.0 cubic feet per second; neither shall it exceed the capacity of the above described water supply system, nor shall it exceed the amount of water needed for ~~beneficial uses served, and if for irrigation purposes said appropriation must be limited to not more than 2 acre feet per acre per year and be limited to not more than one-seventh (1/70) of one cubic foot of water per second of time for each acre of land to which water is actually and beneficially applied~~
USED FOR RURAL WATER SYSTEM USE
for irrigation on or before DECEMBER 3, 1990; said water to be used during the following described annual period: CONTINUOUSLY

Witness my hand this 8th day of DECEMBER, 1981

THE WATER MANAGEMENT BOARD

By: John H. Hales
Chief Engineer, Water Rights

Certificate of Construction Issued _____, 19____

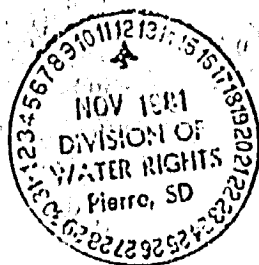
Water License Issued _____, 19____

Nov 9, 1981

Water Rights Commission

Enclosed you will find a log of the test hole for the permit application from the Brockings-Diell Rural Water System. The application which you have received is to activate a reserved permit awarded to the East Dakota Conservancy Sub District. The water system holds another permit for lots across the road from this piece of land. Two wells have been constructed for this (original) permit and have been used the last several years. The water use rate by farmers served by this well field has steadily increased. The system has also received money to serve a minimum of 60 additional users. The presently developed well field is not adequate to take care of the increased use and additional users and therefore request the activation of the reserved permit.

John L. W. Wain
Sec. for Brockings-Diell Rural
Water System



- Irrigation Supplies
- Berkeley Pumps
- E-Z Rain Machines
- Aluminum or Plastic Pipe
- Nelson Volume Guns
- Travelling Gun Hose
- Hot Vulcanized Hose Repair
- Gravel Packed Irrigation Wells
- Test Boring
- Westernhand Roller Pumps, Turbine Pumps
- Ground Water Heat Pumps
- Wood Stoves

ED H. LACEY & SONS

Box 796

TRENT, SOUTH DAKOTA 57065

PHONE (605) 428-5686 Ed (605) 428-5979 Jim
(605) 428-5141 Mike (605) 428-5101 Ted

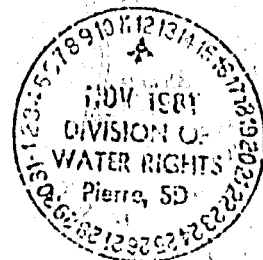
10-30-81

Log of TEST hole Brkgs
Devel R.W.S.

0-1 Topsoil
1-3 GRAVEL
3-30 Yellow to Brown CLAY
30-35 GRAVEL
35-37 CLAY?
37-60 GREY GRAVEL
60-62 Mud LENS

Estimate 28' of water

Jim Lacey Diller



D. Well Information

- (1) Drill Hole, Diameter 20', Depth 60'
- (2) Casing, Type Steel, Diameter 12", Thickness 1/4"
- (3) Screen, Type Cont. Slot, Diameter 12", Length 10'
- (4) Gravel Pack, Thickness 4", Length of gravel pack 40'

E. Dugout Information or Estimates

- (1) Surface dimensions, _____, Depth _____

F. Fill out for Either a Well or a Dugout.

- (1) Water Bearing Materials. (Attach a copy of test well log)

Depth to top of water bearing material 27'

Depth to bottom of water bearing material 60'

Depth to water (ground surface to water level) 27'

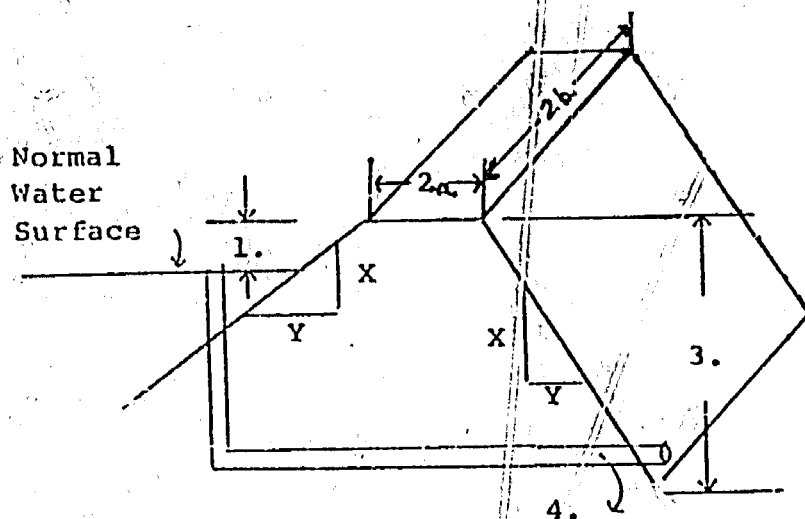
- (2) Distance to nearest existing household or livestock watering well.

On same owner's property No. 2-28-69 rds.

On property owned by others 180 rds.

G. Water Storage Dams

If the proposed water use system contains one or more water storage dams, please show in the space below, the height, length, maximum water depth, surface area, drainage area, storage capacity, dam slope, dimensions, location and size of outlet works, of each storage dam. The location of each water storage dam should be shown on the water right map.



1. Freeboard _____
- 2a Crest width _____ b length _____
3. Height of Dam _____
4. Outlet dimensions:
Pipe diameter _____
Spillway width _____
- X & Y slope:
Upstream _____
Downstream _____
Surface area of impoundment _____
- Drainage area above dam _____

No. 4830-3

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Deuel) ss.

I, Gary DeJong hereby

certify that the annexed printed copy of Notice of Intent to Appropriate Water was taken from the Clear Lake Courier

A newspaper which during the whole time of publication of said notice herein after stated, has been and is printed and published in the City of Clear Lake

County of Deuel and State of South Dakota; that the said notice was published in said newspaper on the following two dates:

Nov. 19, 1981

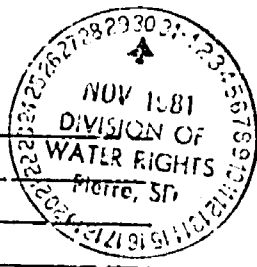
Nov. 26, 1981

Gary DeJong
(Signature)

Publsher
(Title)

Nov 27, 1981
(Date Signed)

Cost of Printing: 22.35



No. 4830-3
NOTICE OF HEARING
ON APPLICATION TO
APPROPRIATE WATER
Pierre, South Dakota, 57501
November 12, 1981

Notice is hereby given that the Brookings-Deuel Rural Water System whose post office address is 1457 6th St., Brookings, South Dakota, has made an application in accordance with the provisions of SDCL 46-1-1 thru 46-1-9, 46-1-12 thru 46-1-14; 46-2-9 thru 46-2-11, 46-2-13; 46-5-1 thru 46-5-8, 46-5-10 thru 46-5-22, 46-5-25, 46-6-41; 46-6-3, 46-6-3.1, 46-6-5, 46-6-6.1, 46-6-10, 46-6-13, 46-6-14 and Board Rules ARSD 52:01:01:01 thru 52:01:01:13, for a permit to develop from their Future Use Withdrawal 1.0 cubic feet of water per second of time from groundwater (well) through the Brookings-Deuel Rural Water Well #3, the point of diversion of which is to be located in the NW1/4 of Section 17, Twp. 115N, Range 48W. Said water to be used for the purpose of providing WATER SUPPLIES for a rural water system.

This Application No. 4830-3 will be considered by the Water Management Board at Howard Johnson Motel, 3300 W. Russell, Sioux Falls, S. D. upon the 2nd day of December, 1981 at 10 a.m. The Board is authorized to make a determination on this application at the hearing. All interested persons may appear and be heard. Any person who may be affected by a Board decision who desires to present evidence or cross-examine witnesses according to SDCL 1-26 may notify the Board in writing prior to the hearing or orally at the hearing.

This hearing is an adversary proceeding. Any person has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised at the hearing. Decisions of the Board may be appealed to the Circuit Court and the State Supreme Court as provided by law.

Any handicapped person wishing to attend this hearing can contact the Water Rights Division, DWRN, Joe Foss Building, Pierre, S. D. prior to the hearing date for assistance to assure access to the hearing.

For the Water Management Board
BETTY WESTLUND,
Water Rights Specialist
Nov. 19 & 26

No. 4830-3

Publish first publication on or before November 19, 1981

NOTICE OF HEARING ON
APPLICATION TO APPROPRIATE WATER

Pierre, South Dakota, 57501

the Brookings-Deuel

November 12, 1981

Notice is hereby given that Rural Water System whose post office

address is 1457 6th St., Brookings, South Dakota, has made an application in accordance with the provisions of SDCL 46-1-1 thru 46-1-9, 46-1-12 thru 46-1-14; 46-2-9 thru 46-2-11, 46-2-13; 46-5-1 thru 46-5-8, 46-5-10 thru 46-5-22, 46-5-25, 46-5-41; 46-6-3, 46-6-3.1, 46-6-5, 46-6-6.1, 46-6-10, 46-6-13, 46-6-14 and Board Rules AR50 52:01:01:01 thru 52:01:01:13, for a permit to appropriate for beneficial use 1.0 cubic

develop from their Future Use Withdrawal

feet of water per second of time from groundwater (well) through the Brookings-Deuel

Rural Water Well #3, the point(s) of diversion of which is(are) to be located in the

NW 1/4 SW 1/4

of Section 17, Twp. 115N Range 48W. Said water to be used for the purpose of providing irrigation of the following described land:

WATER SUPPLIES for a rural water system

This Application No. 4830-3 will be considered by the Water Management Board at Howard Johnson Motel, 3300 W Russell, Sioux Falls SD upon the 2nd day of December, 1981

at 10 A.M. The Board is authorized to make a determination on this application at the hearing. All interested persons may appear and be heard. Any person who may be affected by a Board decision who desires to present evidence or cross-examine witnesses according to SDCL 1-26 may notify the Board in writing prior to the hearing or orally at the hearing.

This hearing is an adversary proceeding. Any person has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised at the hearing. Decision of the board may be appealed to the Circuit Court and the State Supreme Court as provided by law.

Any handicapped person wishing to attend this hearing can contact the Water Rights Division, DWNR, Joe Foss Building, Pierre, SD, prior to the hearing date for assistance to assure access to the hearing.

For the Water Management Board

cc: Applicant

BETTY WESTLUND, Water Rights Specialist

WNR-806A-10/81 Notice of Intent to Appropriate Water
GROUNDWATER

**SOUTH Dakota Department of
Water & Natural Resources**
Joe Foss Building
Pierro, South Dakota 57501

No. 4830-3

Water Rights Division

(605) 773-3352

December 10, 1981

Brookings-Deuel Rural Water System
1457 6th St.
Brookings, SD 57006

Dear Sir:

Enclosed herewith is your Water Right Permit No. 4830-3 as approved by the Water Management Board authorizing you to construct your water diversion system and apply the water to beneficial use, not exceeding the limits as specified in said Water Right Permit No. 4830-3.

Also enclosed is FORM 10, Notice of Completion of Works and Application of Water to Beneficial Use, which you are to complete and submit to the Water Management Board when you have completed the system and/or have put the water to beneficial use. The Board can then schedule an inspection so that your Certificate of Construction and/or Water License may be issued to you, thus completing your acquisition of a Water Right.

Very truly yours,

JOHN HATCH, Chief Engineer
Water Rights Division

JH: bt

enclosure

P.S: The Water Management Board has requested that you be advised that complete engineering plans and specifications for this project must be submitted to the Division of Water Quality, Dept. of Water & Natural Resources for review and approval prior to construction.

You should be aware that the use of water proposed under this Permit may come under the requirements of the Safe Drinking Water Act. For information regarding this Act, you should contact: Mark Steichen, Office Administrator, Office of Drinking Water, Division of Water Quality, DWR, Foss Bldg., Pierre, SD 57501, Phone: 773-3754

WNR-809-7/79

Forwarding Permit to Appropriate Water

Permit No 4830-3

Water District

Report Of Examination Of Works And/Or Application Of Water To Beneficial Use

TO: Chief Engineer, Division of Water Rights, DWNR, Foss Bldg., Pierre, SD 57501

I have this day made a thorough examination of the water use system constructed by Bruce King - DevelRural Water System holder ofPermit No 2416-3 & 4830-3, bearing the priority of Oct. 27, 1975 June 6 1977 authorizingthe diversion of 2.0 cu. ft. per second of the waters of Ground water (Total of 3 wells)for rural water system purposes, in Devel County.

I have to report on the conditions of the same as follows:

- A. Works used to divert the water: Well #1, 55 ft. deep, 7 1/2 hp sub., 275 gpm
Well #2, 55 ft. deep, 7 1/2 hp sub., 275 gpm
Well #3, 61 ft. deep, 10 hp sub., 350 gpm

- B. Works used to transport water to place of use:
Rural water distribution system

- C. Works used to apply water to beneficial use:

The system is in the following condition goodThe point of diversion is located All from the E 1/4 corner of sec. 18 T115N-R48W - Well #1
600 ft. N, 100 ft. W - Well #2, 1200 ft. N, 100 ft. W - Well #3, 900 ft. N, 100 ft. east.The works are capable of diverting and conveying to the place of use 2.0cu. ft. per second of water which is to be used for rural water system use.

Water has been put to beneficial use to the maximum extent as follows:

the license should be issued for 2.0 cfsApplicable permit qualifications have been complied with X Yes No

Exceptions to compliance are:

Date 5-17-85

Could only find well
 log for well #3.

(signature)

Kevin C. Lamm

State of South Dakota

Water License No. 4830-3

(1) Brookings-Deuel Rural Water System
of Box 810, Brookings SD
made Application No. 4830-3, November 5, 1981 for a water permit to appropriate
1.0 cubic feet per second of water from groundwater (one well)
Deuel County, South Dakota for rural water system purposes.
Permit No. 4830-3, with a priority date of June 6, 1977 (priority date was established under future use Permit No. 3983-3)
was approved December 3, 1981 and issued to applicant(s) for diversion of water with construction of the described
water supply system to be completed on or before December 3, 1986 and for the application to beneficial use of said
water on or before December 3, 1990.

The applicable portions of Water Permit No. 2416-3 have been incorporated into this Water License No. 4830-3. A priority date of October 27, 1975 (Permit No. 2416-3) is retained for 1.0 cfs and a priority date of June 6, 1977 (permit No. 4830-3) is retained for the remaining 1.0 cfs.

and

(2) It is certified that the application has complied with the provisions of South Dakota State Law relating to completion of the construction of the water supply system and is entitled to divert 2.0 cubic feet per second of water for beneficial use. The location of the diversion point(s) is are all from the E 1/4 corner of
Section 18, T115N, R48W; Well #1 - 600'N, 100'W; Well #2 - 1200'N, 100'W;
Well #3 - 900'N, 100'E

and

(3) The applicant has complied with the provisions of South Dakota State Law relating to the application of water to beneficial use to the following extent. water is diverted through the rural water

distribution system

(4) Pursuant to §46-5-30.1 Brookings-Deuel Rural Water System

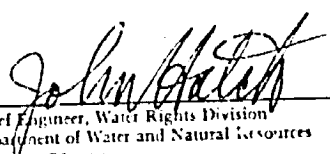
of Box 810, Brookings, South Dakota 57006

the holder(s) and/or owner(s) of Water Permit No. 4830-3 is issued a license to appropriate water, the right to use

2.0 cubic feet per second of water from groundwater (three wells) with a priority date
1.0 cfs from October 27, 1975 and
of 1.0 cfs from June 6, 1977 from the location specified in (2) of this license. The water to be

conducted to and upon lands specified in (3) of this license for the purpose of rural water system use

This license is subject to any limitations or qualifications listed in Water Permit No. 4830-3 and subject to South Dakota State Law.


Chief Engineer, Water Rights Division
Department of Water and Natural Resources

NOV 19 1985

ORDER CATALOG

**South Dakota Department of
Water & Natural Resources**

Joe Foss Building
523 East Capitol

Pierre, South Dakota 57501-3181

WATER RIGHTS DIVISION

(605) 773-3352

No. 4830-3

4980-3

November 6, 1985

Brookings-Deuel Rural Water System
1457 6th Street
Brookings, South Dakota 57006

Dear Sir:

The inspection of your water use system and inspection of the extent of the application of water to beneficial use, as developed under your Water Right Nos. 4830-3 and 4980-3 has been completed. Your final water right document, the Water License, can now be issued.

Statutes require that we charge a \$50.00 fee for each inspection and issuing the Water License, total of \$100.00. Upon receipt of the \$100.00 fee from you, your Water License will be sent to you.

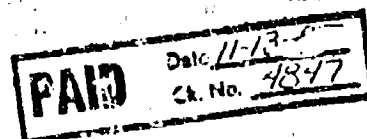
South Dakota Water Law 46-5-30.1 requires that a permit holder may not divert water until this \$50.00 license fee has been paid (total of \$100.00 for two licenses). Please contact us if you have any questions.

Sincerely,

Maxine Stirling

Maxine Stirling
Staff Assistant

ms



Equal Opportunity Employer

RECEIPT

Division of Water Rights

No 4 10238

South Dakota Department of Water and Natural Resources

Pierre, November 15, 1935

RECEIVED OF Brookings/Dewel Rural Water System, Box 810, Brookings, SD 57006

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

Fee for Application for Permit No. _____ to Appropriate Water, to construct works and to put water to beneficial use _____		
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>4830-3</u>	50	00
Fee for Filing Transfer Form _____		
Fee for Filing Extension Request _____		
Fee for Certified Copy of _____		
Fee for Print Copy of Map _____		
Fee for Certifying _____		
Fee for _____		
(Any Other Work Provided by Law)	Total	50 00

By

John Hatch

Chief Engineer

JOHN HATCH/MS

SOUTH DAKOTA
Department of
Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

WATER RIGHTS DIVISION
Phone (605) 773-3352

NOV 19 1985

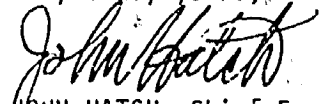
Brookings-Deuel Rural Water System
Box 810
Brookings SD 57006

Dear Sir:

Enclosed herewith is, Water License No. 4830-3. This is the final water right document completing your process of obtaining a water right.

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.

Very truly yours,



JOHN HATCH, Chief Engineer
Water Rights Division

JH: ks

Enclosures

WNR-817 3/83
Transmittal of Water License

2416-3 Wells 1 & 2 $\rightarrow$ 550 gpm (1.22)
S $\frac{1}{2}$ NE sec 18

4830-3 Well 3 $\rightarrow$ 350 gpm (.78)
NW SW sec 17
SW NW actual location

Need to
Readvertise to
correct Diversion pt loc.
& priority for various appropriate

Brookings-Deuel Rural Water System

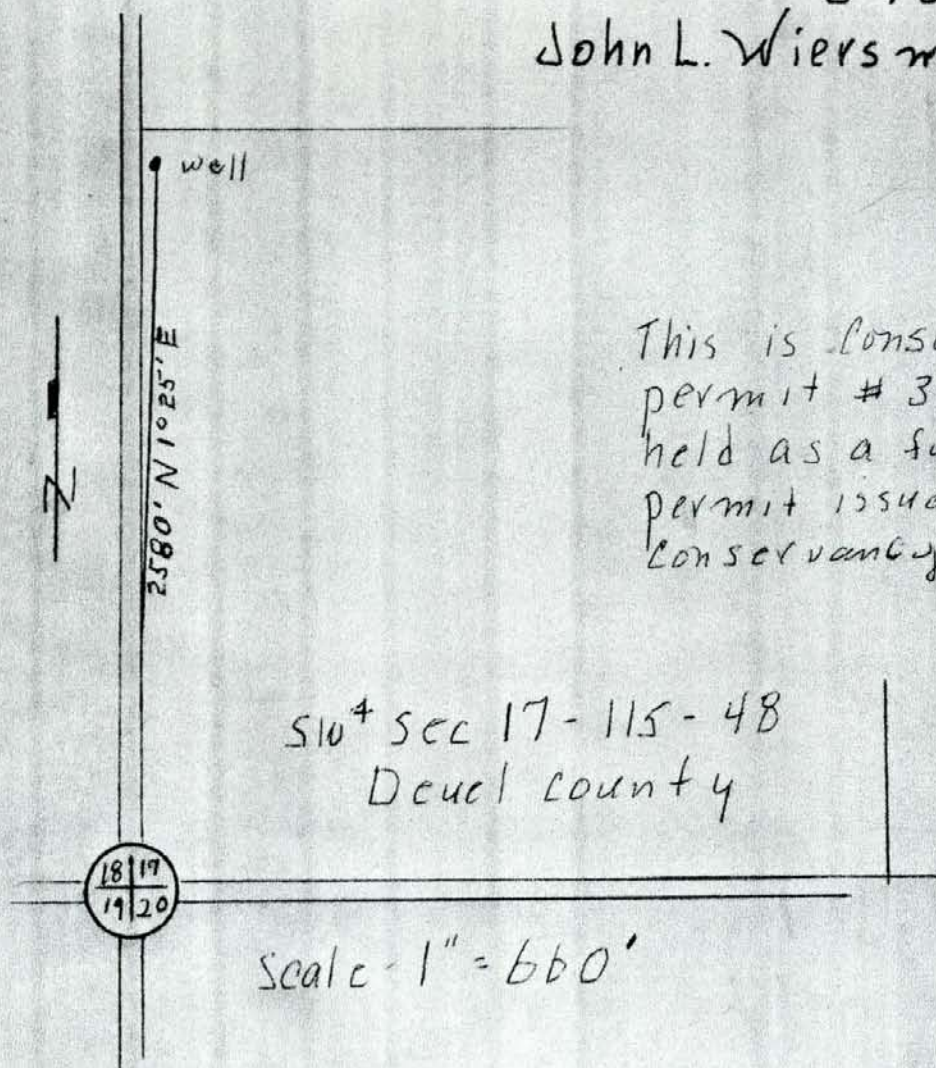
Clear Lake Well Field

1457 - 6th St Brookings

South Dakota

57006

John L. Wiersma - Secretary



This is Consumption of Water
permit # 3983-3 formally
held as a future water reserve
permit issued to East Dakota
Conservancy Sub District

510⁴ Sec 17-115-48
Deuel County

Scale - 1" = 660'

Certified Correct
John L. Wiersma
11-4-81

MAP # 4830-3

APPL # 4830-3