

Water Right Number 2593-3

1. Considered March 17, 19 76
2. Name of Applicant Leonard Calleson
3. Post Office Address Estelline, S.D.
4. Amount of water claimed 2.3
5. Source of water supply ground water 163' WELL
6. Water to be used for irrigation
Acres to be irrigated 165
7. Water to be diverted and used in Brookings, County
about 8N, 4E Miles of BRUCE
8. Proof of Publication Received 3-15-76
Not received
9. Application Approved
Subject to
Not approved
Action deferred

10. Remarks:

No. 2593-BMap No. 1961-3 Water Division No. 3 Big Sioux River
(Blanks to be Filled by the Engineer for the W. R. C.)

APPLICATION FOR PERMIT

To Appropriate Water within the State of South Dakota

(NOTE--Draw a line through items not applicable)

1. Name of Applicant Leonard Callisen
Postoffice address Esellville State South Dakota 57239
If a corporation show date and place of incorporation _____
2. Method of accomplishing work (contract, employment of others, or by direct labor) Contract & Direct Labor
3. Name of diversion work Leonard Callisen Irrigation Project #1
4. Amount of water claimed (cubic feet per second) 2.3
5. Source of water supply Well
6. Location of point of diversion 1320' N 92° W of NE corner Sec 5 - 112-51

County Brookings7. Annual period or periods during which water is to be used April through October8. Use to be made of water, (irrigation, industrial, municipal, commercial, recreation, etc.) Irrigation9. For irrigation use: Total number of acres to be irrigated 165

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.
NW 1/4 NE 1/4 Sec 5 - 112-51	40		
NE 1/4 " " " " "	40		
SW 1/4 " " " " "	40		
SE 1/4 " " " " "	39		

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. Name of newspaper for Notice of Intent to Appropriate Water publication Brookings Register

12. Principal Features of the Proposed Water Supply System.

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

Well with electrically driven deepwell turbine

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

closed conduit

C. Works proposed to apply water to beneficial use.

center pivot irrigation machineEstimated Total Cost \$ 48000Attachments: Attach Form 2A if diversion from a well or dugout, or if storage of water, is proposed. Attach map.
(See instructions concerning preparation.)

STATE OF SOUTH DAKOTA

County of BrookingsI, Leonard Callisen 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 Leonard CallisenSubscribed and sworn to before me this 20 day of Feb, 1976

Notary Public (or other qualified officer)

P. E. H. 1916

WATER RIGHT APPLICATION APPROVAL

The Water Rights Commission hereby approves Water Right Application No. 2593-3

LEONARD CALLESON
(Applicant)

ESTELLINE
(Post Office Address)

SOUTH DAKOTA 57234 With the following modifications:
(State)

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

Date of first receipt of application FEBRUARY 23 1976

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

Date of receipt of corrected application FEBRUARY 27 1976

Approved MARCH 17 1976, Recorded in Book 15 Page 18

WATER RIGHT PERMIT NO. 2593-3

The Water Rights Commission hereby grants and issues this Water Right Permit No. 2593-3 authorizing the construction of the water use system and the putting of water to beneficial use as stated in the Application and as modified in the Water Right Application approval, subject, however, to the following limitations and conditions:

1. The date from which applicant may claim right is FEBRUARY 23 1976
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before SEPTEMBER 17 1978
3. The whole of said work is to be completed on or before MARCH 17 1981
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is MARCH 18 1984
5. The water appropriated shall be used for the purpose of IRRIGATION

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 2.3 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 the irrigation purposes said appropriation must be limited to not more than 3 acre feet per acre per year and be limited to not more than one-seventieth (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 for irrigation on or before MARCH 17 1984; said water to be used during the following described annual period: APRIL thru OCTOBER

Witness my hand this 24TH day of MARCH 1976

WATER RIGHTS COMMISSION

By:

John Hatch
Chief Engineer, Executive Officer

Certificate of Construction Issued DECEMBER 23 1980

Water License Issued DECEMBER 23 1980

Form 2A - Wells, Dugouts or Water Storage Dams (Supplement to form 2)

12. Principal Features of the Proposed Water Supply System (continued.)

D. Well Information or Estimates

- (1) Drill Hole, Diameter 24", Depth 63'
- (2) Casing, Type Steel (wood, concrete, steel, etc) Diameter 14" Thickness 3/16"
- (3) Perforated Screen.
Type Cent Slat, Diameter 14", Length 10'
- (4) Gravel Pack, Thickness 5", Length of gravel pack 20'

E. Dugout Information or Estimates.

- (1) Surface dimensions _____, Depth _____

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

- (1) Water Bearing Materials. (Please attach a copy to test well log if available.)

Character of Water bearing materials 0' to 5' overburden, 5' to 23' Sand, 23' to 35' clay, 35' to 63' gravel, 63' + clay

Depth to top of water bearing material 35'

Depth to bottom of water bearing material 63'

Thickness of water bearing material 28'

Depth to water (ground surface to water level) 12'

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

On same owner's property 55 rds. On property owned by others 80 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, maximum water depth, surface area and storage capacity of each storage dam. The location of each water storage dam should be shown on the water right map.

Leonard Calles
Signature of Applicant

February 20, 1976

Mr. Leonard Callesen
Estelline, SD 57234

Dear Mr. Callesen:

Enclosed please find the report of analysis of the water sample you submitted here about a week ago. The laboratory number we have given it is #76-098. I am also enclosing a copy of extension circular 654. On the outside back cover of this circular you will see the quality of your water designated approximately by a red cross in the chart. It is medium salinity, low sodium water and very good for irrigation purposes. There should be no difficulty whatever in irrigating the soils you have with this water.

A copy of this letter, and the water analysis, and your WI-1 form are being sent to the State Conservation Commission.

Sincerely yours,

L. O. Fine

L. O. Fine
Water Quality Lab

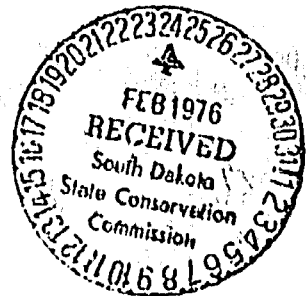
LOF:ckb

Enclosures

cc: State Conservation Commission

D. Pahl

Don Boone, County Extension Agent



CONSERVATION
COMMISSION
W1 #1

STATE CONSERVATION COMMISSION
SUPPORTING INFORMATION
FOR APPROPRIATION OF GROUND WATER IN ACCORDANCE
WITH SDCL 46-6-3 AS AMENDED
(THIS FORM REQUIRED FOR PROPOSED WELL IRRIGATION ONLY)

FOR COMMISSION USE ONLY

IRRIGATION SYSTEM _____

WATER QUALITY _____

SOILS CAPABILITY _____

APPROVED _____

DISAPPROVED _____

NAME Leonard Gallen
ADDRESS Estelline South Dakota 57231
COUNTY Brookings

LEGAL DESCRIPTION

1. WELL LOCATION corner of NE 1/4 Sec 5 - 112 - 51
2. AREA TO BE IRRIGATED NE 1/4 of Sec 5 - 112 - 51

TYPE OF IRRIGATION

3. GRAVITY _____ SPRINKLER (INDICATE TYPE) Open 4" pipe
4. CROPS TO BE IRRIGATED Corn & alfalfa

LAND CAPABILITY FOR IRRIGATION

5. PERCENTAGE OF SLOPE Nearly level
6. PHYSICAL SOILS CLASSIFICATION FOR IRRIGATION See page 2 of County Soil map
The entire area is a Estelline Silty loam

WATER QUALITY (TO BE COMPLETED BY COMMISSION)

7. SAMPLE NUMBER 76-098
8. SALINITY EC: 523 μ mhos/cm (medium)
9. SODIUM SAR: 0.17 (low)



I DO HEREBY CERTIFY THAT A CHEMICAL ANALYSIS OF THE GROUND WATER TO BE
ACQUIRED FOR IRRIGATION FROM SOUTH DAKOTA STATE UNIVERSITY AND:
THE LAND CAPABILITY FOR IRRIGATION INFORMATION HAS BEEN ACQUIRED FROM

Brockings County Silt - map

AND:

THAT THE LEGAL DESCRIPTION FOR THE LOCATION OF THE WELL AND LAND TO BE
IRRIGATED IS TRUE AND CORRECT.

Leonard Calleen

SUBSCRIBED AND SWORN BEFORE ME THIS

17 DAY OF Feb 1976.

John L. W. Larson

P. F. # 1916

(TITLE)



REPORT OF ANALYSIS
 Water Quality Laboratory
 Water Resources Research Institute
 South Dakota State University
 Brookings, South Dakota 57006

Submitted by: Leonard Gillesen Date Rec'd February 17, 1976
 Address: Estolline, SD 57214 Sample No. 76-098
 Identification Cell-561
102, Sec. 5, T 112N, R 51E

WATER ANALYSIS

Calcium (Ca)	70	ppm*	3.65	me/l**
Magnesium (Mg)	30	ppm	2.46	me/l
Sodium (Na)	7	ppm	0.30	me/l
Potassium (K)	2	ppm	0.05	me/l
Sulfate (SO ₄)	38	ppm	0.79	me/l
Nitrate (as N)		ppm		me/l
Chloride (Cl)	2	ppm	0.06	me/l
Bicarbonate (HCO ₃)	273	ppm	4.28	me/l
Carbonate (CO ₃)		ppm		me/l
Iron (Fe)		ppm		me/l
Fluoride (F)		ppm		me/l
Hardness (EDTA as CaCO ₃)		ppm		g.p.g.***
Alkalinity (Methyl Orange)	224	ppm (as CaCO ₃)		
Alkalinity (Phenolphthalein)	0	ppm (as CaCO ₃)		
Electrical Conductivity	523	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	0.17			
Sodium	4.64	% of cations		
Residual sodium carbonate	0.00	me/l		
pH	7.43			

Others:
 *ppm=parts per million
 **me/l=millequivalents per liter

***g.p.g.=grains per gallon

COMMENTS: Total cations 6.46 me/l
 Total anions 5.33 me/l

By: Shirley Hittman

Service Performed	Amount Due
<u>Irriigation analysis</u>	<u>\$0.00</u>

Make check payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. 76-098

Amount Enclosed \$

Signed

WATER LICENSE NO. 2593-3

(1) WHEREAS, On the 23 day of February, A. D. 19 76
Leonard Callison

made Water Right Application No. 2593-3 for a permit to use 2.3 cubic feet per second of the waters
of ground water (one well)
County of Brookings, State of South Dakota, for Irrigation

_____ purposes; and
(2) WHEREAS, On the 17 day of March, A. D. 19 76
Permit No. 2593-3, with a date of priority of February 23, 1976
was issued to said applicant _____ for the diversion of said water, and provided for the completion of construction of the water
supply system therein described on or before the 17 day of March, A. D. 19 81 and for the
application to beneficial use of said water on or before the 17 day of March, A. D. 19 84

and:

(3) WHEREAS, It is hereby certified that the applicant has complied with the provisions of the laws of the State of South Dakota
relating to completion of the construction of the water supply system and is entitled to divert 1.88 cubic feet
per second of water for beneficial use and,

(4) WHEREAS, It is hereby certified that the applicant has complied with the provisions of the laws of the State of South Dakota
relating to the application of water to beneficial use of the following extent.

to irrigate the following lands all in Section 5, T112N, R51W

NW $\frac{1}{4}$ NE $\frac{1}{4}$ 36 acres

NE $\frac{1}{4}$ NE $\frac{1}{4}$ 36 "

SW $\frac{1}{4}$ NE $\frac{1}{4}$ 34 "

SE $\frac{1}{4}$ NE $\frac{1}{4}$ 34 "

TOTAL 140 acres

By: John Hatch
Chief Engineer, Executive Officer JOHN HATCH

Permit No. 2593-3

Water Diversion No. 3 Big Sioux River Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That Leonard Callison

_____ the holder _____ of
Permit No. 2593-3, issued upon Application No. 2593-3, bearing date of priority of _____
February 23, 1976 authorizing the diversion of 2.3 cu. ft. per second of the waters of _____
ground water (one well) County of Brookings, State of South Dakota at a
point 200 feet south and 50 feet west of the NE corner, Section 5, T112N, R51W

_____, for Irrigation

_____, has s complied with the provisions of the laws of the State of South Dakota relating to proof of
completion of the works of diversion set out and described in said Permit; that said works are found in satisfactory
condition for diverting and conveying to the place of intended use 1.88 cu. ft. per second of water.

Date December 23, 1980


JOHN HATCH, Chief Engineer
Water Rights Division

Form 6 - Notice of Intent to Appropriate Water

Publish first publication, on or before March 6, 1976

NOTICE
INTENT TO APPROPRIATE WATER

Pierre, South Dakota 57501

~~Feb~~ March 1, 1976

Notice is hereby given that Leonard Calleson

whose post office address is Estelline, South Dakota, has made an application in accordance with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use

2.3 cubic feet of water per second of time from the ground water through the Calleson Project #1, the point of diversion of which is to be located in the

NE 1/4 NE 1/4

of Section 5, Twp. 112N, Range 51W. Said water to be used for the purpose of providing irrigation on ^{portions of} the following described land:

NE 1/4, Section 5, T112N, R51W

This application No. 2593-3 will be considered by the Water Rights Commission at their office at Pierre upon the 17th day of March, 1976, at 1:00 P. M. All interested persons may appear and be heard.

WATER RESOURCES COMMISSION

By:

BURTON F. JONES
Water Rights Specialist

BFJ/hw
cc:

Leonard Calleson, Estelline, S.D. 57234

Form 8 - Proof of Publication - Notice of
Intent to Appropriate Water

No. 2593-3

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Brookings) ss.

I, James M. McLellan Jr. hereby
certify that the annexed printed copy of Notice of Intent to Appropriate
Water was taken from the Brookings Daily Register

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 Brookings

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

March 5, 1976

March 12, 1976

Legal No. 114 — March 5 & 12

NOTICE

INTENT TO APPROPRIATE WATER

Notice is hereby given that Leonard Calleson whose post office address is Estelline, South Dakota, has made an application in accordance with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use 2.3 cubic feet of water per second of time from ground water through the Calleson Project No. 1, the point of diversion of which is to be located in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 5, Twp. 112N, Range 51W. Said water to be used for the purpose of providing irrigation on portions of the following described land: NE $\frac{1}{4}$, Section 5, T112N, R51W

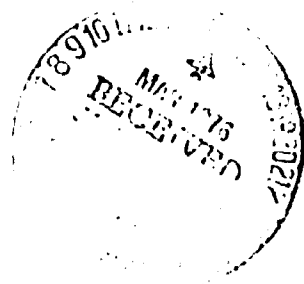
This application No. 2593-3 will be considered by the Water Rights Commission at their office at Pierre upon the 17th day of March, 1976, at 1:00 P.M. All interested persons may appear and be heard.

WATER RESOURCES COMMISSION

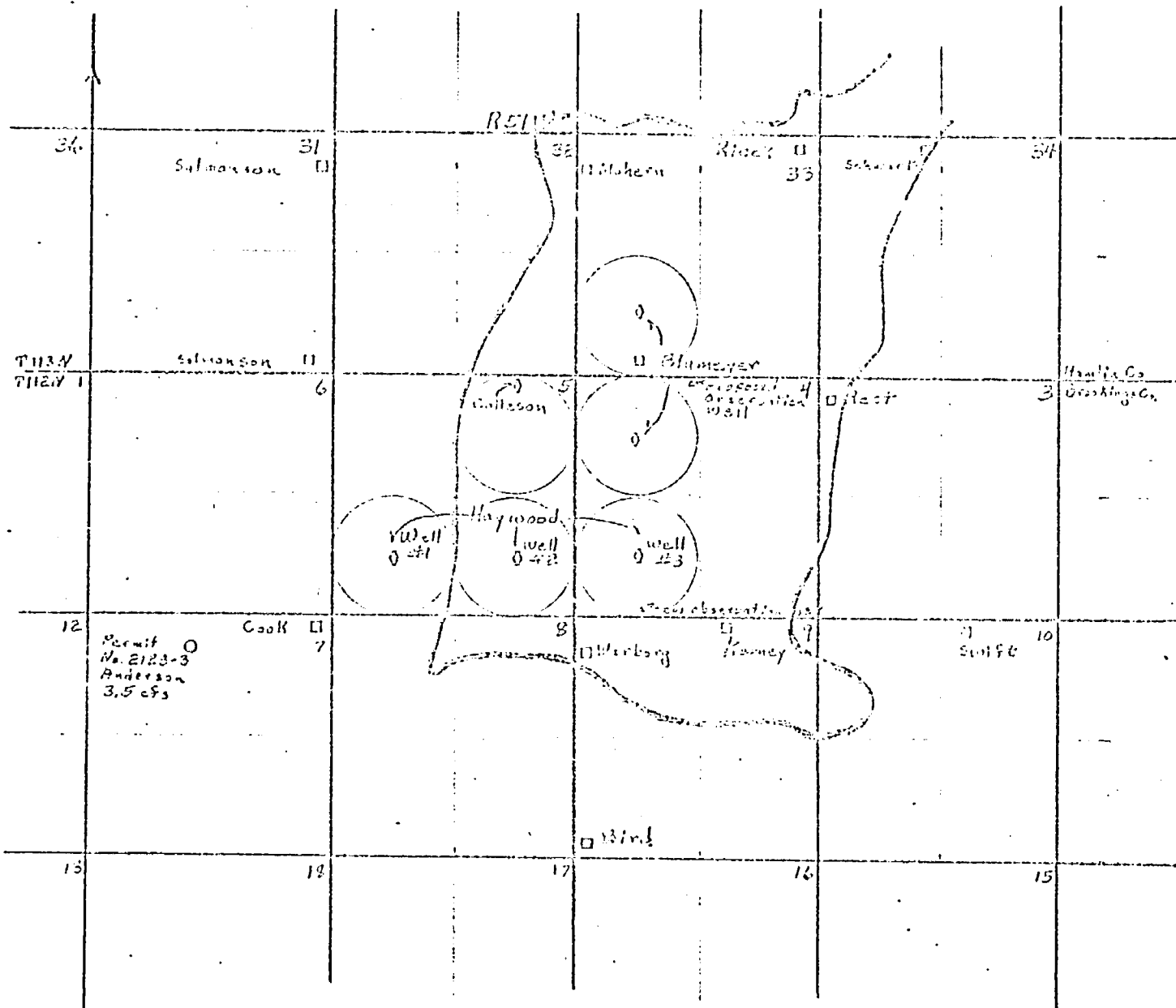
BURTON F. JONES

Water Rights Specialist

James M. McLellan Jr.
(Signature)
James M. McLellan Jr.
(Title)
March 12, 1976
(Date Signed)



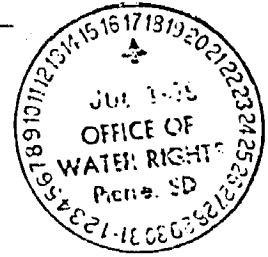
Howard Haywood Application No. 2496-3, 8 Miles North, 5 Miles West of Bruce
 Raymond Blumeyer No. 2591-3 2. Leonard Calleson No. 2593-31



○ Proposed Irrigation Wells
 □ Protests

Form 10.

No. 25933
Brookings



NOTICE OF COMPLETION OF WORKS AND/OR APPLICATION OF WATER TO BENEFICIAL USE
DEPARTMENT OF NATURAL RESOURCE DEVELOPMENT

DIVISION OF WATER RIGHTS

JOE FOSS BUILDING

PIERRE, SOUTH DAKOTA 57501

Post Office Brookings

Date July 16

TO: Water Resources Commission
State Office Building No. 2
Pierre, South Dakota 57501

Dear Sirs:

This is to inform you that I have completed the construction of the water diversion system and/or that I have put the water to beneficial use to the maximum extent it is going to be used, not exceeding the amounts as specified in Water Right Permit No. 25933.

Water Right Permit No. 25933 states that the diversion system is to be constructed by March 17, 1981 and that the water is to be put to beneficial use by March 17, 1984.

The diversion system was completed on June 29, 1979. Applying the water to beneficial use was completed on July 14, 1979.

You may schedule an inspection so that the Certificate of Construction and/or the Water License may be issued, thus completing my acquisition of a water right.

Richard Carlson
(Signature)

RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 7753

PIERRE, October 22, 1930

RECEIVED OF Leonard Callesen, Rt. Box 34, Estelline, SD 57234

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

Fee for Application for Permit to Appropriate Water No. (examination, processing, recording and filing)		
Fee for inspecting Construction, and issuing Cert. of Construction No. 2507-7	50.	00
Fee for inspecting Beneficial Use, and issuing Water License No. 2507-3		
Fee for issuing Location Certificate-Dry Draw, No.		
Fee for filing		
Fee for certified copy of		
Fee for Print copy of map		
Fee for Certifying		
Fee for		
(any other work as provided by law)		
TOTAL	50.	00

WATER RIGHTS COMMISSION

By (J. H. Hatch) Chief Engineer, Executive Officer
JOHN HATCH / CH

Permit No. 2593-3Water Division 3 BIG SIOUX RIVER Water DistrictREPORT OF EXAMINATION OF WORKS
AND/OR APPLICATION OF WATER TO BENEFICIAL USE

TO: WATER RIGHTS, WATER MANAGEMENT BOARD / POSS BLDG., PIERRE, SOUTH DAKOTA 57501

I have this day made a thorough examination of the water use system constructed by LEONARD CALLESON of ESTELLINE holder of Permit No. 2593-3, bearing date of priority of FEBRUARY 23, 1976 authorizing the diversion of 2.3 cu. ft. per second of the waters of GROUNDWATER for IRRIGATION purposes in BROOKINGS County.

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

The Water Use System consists of,

A. Works used to divert the water:

63' DEEP WELL WITH 14" STEEL CASING 10' JOHNSON SCREEN
WESTERN LAND ROLLER 8" PUMP MODEL BM 4-12CM
POWERED BY 75HP US ELECTRIC MOTOR - TYPE RU

B. Works used to transport water to place of use,

1720' OF 8" BURIED PLASTIC TO CENTER OF PLOT

C. Works used to apply water to beneficial use.

9 TOWER ELECTROGATOR CENTER PLOT - MODEL 26E5
WITH #100 END GUN

The system is in the following condition: GOOD

The point of diversion is located 200'S & 50' W OF THE NE CORNER,
SECTION 5, T112N, R51W

The works are capable of diverting and conveying to the place of use 1.88 (850 GPM)cu. ft. per second of water which is to be used for IRRIGATIONWater has been put to beneficial use to the maximum extent as follows: IN SECTION 5, T112N, R51W

NW ¹ NE ⁴	36 ACRES
NE ⁴ NE ⁴	36 ACRES
SW ⁴ NE ⁴	34 ACRES
SE ⁴ NE ⁴	34 ACRES

comprising a total of 140 acres of land.Date OCTOBER 2, 1980

Dustin E. Jones
(Signature)

SOUTH DAKOTA
Department of
Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierro, South Dakota 57501

Division of Water Rights
605 773-3552

No. 2593-3

Randall R Callesen
RR #1, Box 32
Estelline SD 57234

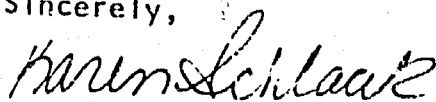
Dear Mr. Callesen:

Please find enclosed a copy of a Notice of Transfer of Water Permit form. This form must be signed by the owner before a notary and returned to this office with a filing fee of \$2.50.

Upon receipt of the enclosed form and the \$2.50 filing fee the permit will be transferred to the proper name. South Dakota Water Law 46-5-30.3 requires Notice of any sale, grant, lease, conveyance or other transfer of a Water Permit or Water Right to appropriate water to be filed with this office within ninety days.

Please advise if you have any questions.

Sincerely,



KAREN SCHLAAK
Senior Secretary

encl.

NOTICE OF TRANSFER OF WATER PERMIT

TO: Water Rights
Foss Building
Pierre, SD 57501

Date: 11-19-86

This is to notify you that the title to the lands described as follows:

140 acres - NE 1/4 Section 5, T112N, R51W

formerly owned by Leonard Callesen

has been transferred to Randall R. Callesen R#1 Box 32 Estelline, SD 5723
(please include complete mailing address)

together with any rights to the beneficial use of water thereon as evidenced by

Water Right Permit No. 2593-3 as provided for in SDCL 46-5-32 and 46-5-33.

You are therefore hereby requested to file this "Notice of Transfer of Water Permit" in its appropriate file at the Div. of Water Rights, Water Management Board as evidence of the change of ownership.

A fee of Two Dollars and Fifty Cents (\$2.50) is hereto attached to cover filing fees as required under SDCL 46-2-13.

STATE OF SOUTH DAKOTA)
) ss.
County of Brookings)

I, Randall R. Callesen being first duly sworn on my oath depose and say:
That my relation to the above described undertaking is that of Owner, that I have read the above foregoing statement, and I know of my own personal knowledge that the information herein stated is true.

Randall R. Callesen
(Signed)

Subscribed and sworn to before me this 19th Day of November, 1986.

Allen Stuebel
(Notary Public)

RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

410626

Pierre, November 21, 1926

RECEIVED OF Randall R. Callesen, RR 1, Box 32, Estelline, SD 57234

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. _____		
Fee for Filing Transfer Form <u>2593-3</u>	2	50
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	2 50

By

John Hatch

Chief Engineer

JOHN HATCH



SOUTH Dakota Department of
Water & Natural Resources

Joe Foss Building Water Rights Division

Pierre, South Dakota 57501

Phone (605) 773-3352

November 21, 1986

Randall R. Callesen
RR 1, Box 32
Estelline, South Dakota 57234

Dear Mr. Callesen:

Enclosed is receipt No. 410626 in the amount of \$ 2.50 which you
paid for transfer of Water Right No. 2593-3.

Our records now show you as the owner of this Water Right.

Sincerely,

Maxine Stirling
Secretary

ms/
Enc.

 **Department of
Water & Natural Resources**

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501-3181

January 3, 1990

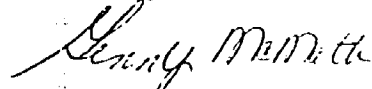
2593-3

Kurt Manker
Farm Credit Services
PO Box 84110
Sioux Falls, SD 57118

Dear Mr. Manker:

Enclosed is a copy of Water Right No. 2593-3, currently listed in the name of Randall Callesen. If you have any questions and/or need additional information regarding this water right, please contact me.

Sincerely,



GENNY MCMATH
Natural Resources Analyst
(605) 773-3352

enclosures

SOUTH DAKOTA Department of
Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501-3181

January 5, 1990

2593-3

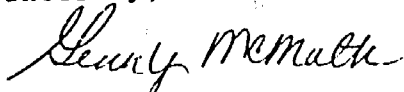
Kurt Manker
Farm Credit Services
PO Box 84110
Sioux Falls, SD 57118

Dear Mr. Manker:

Enclosed, as you requested, is a copy of the water quality analysis for Water Right No. 2593-3, Randall Callesen. The analysis was done in February, 1976.

If you have any questions, please contact me.

Sincerely,



GENNY McMATH
Natural Resources Analyst
(605) 773-3352

enclosures



2593-3

DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

AUG 5 1992

5299-3

Randall R. Calleson
RR 1, Box 32
Estelline, SD 57234

Dear Mr. Calleson:

Enclosed is Water License No. 5299-3. This is the final water right document completing your process of obtaining a Water Right. Enclosed is Receipt No. 413286 in the amount of \$50.00 which you paid for the inspection and issuance of the Water License.

For your information SDCL 46-6-27 requires that if the owner of an existing well, such as the well authorized by Water Right No. 5299-3, 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.

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.

Very truly yours,

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

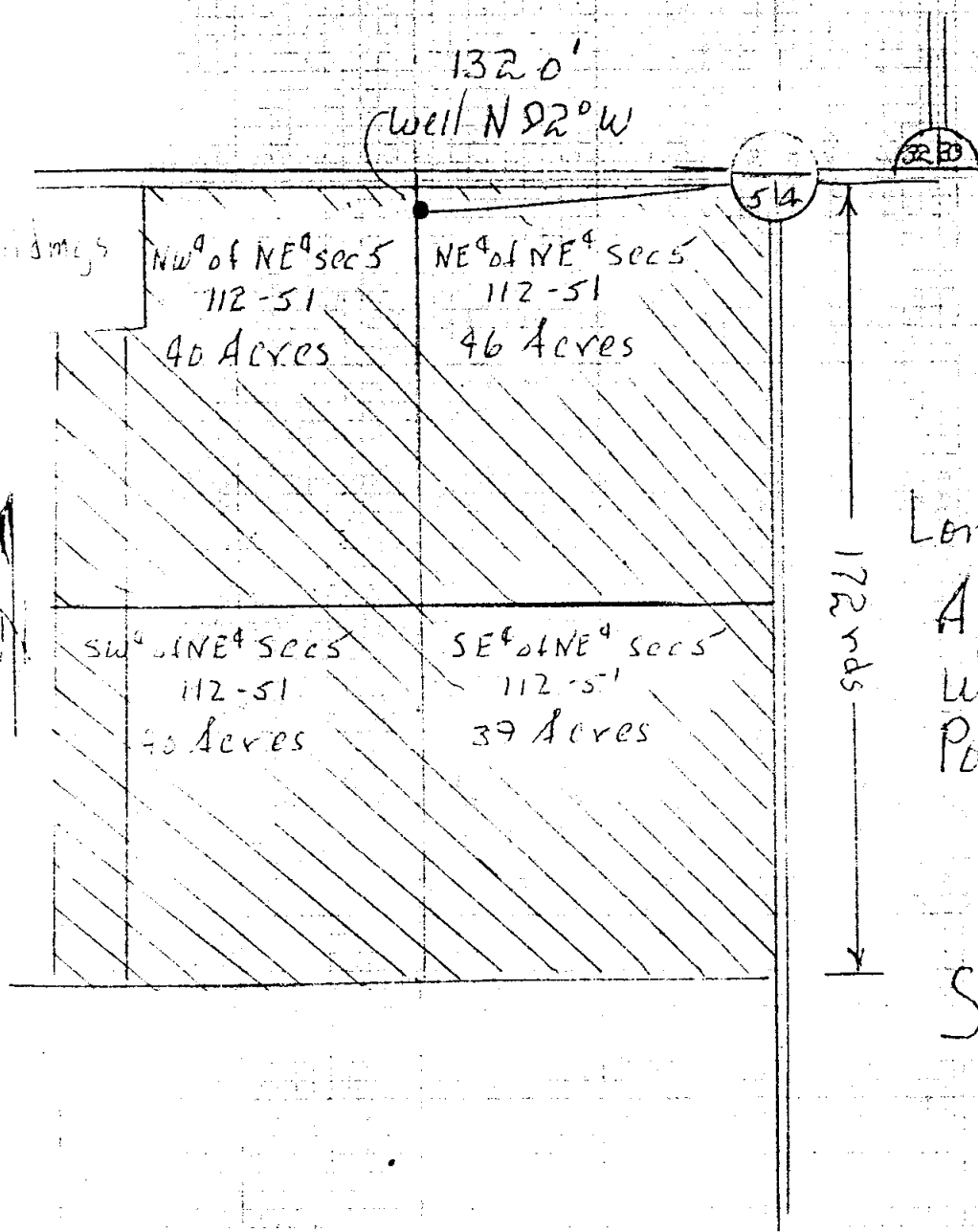
enclosures

NOTE: The applicable portions of Water Right No. (2593-3) are incorporated into this Water License No. 5299-3.

LEONARD CALLESEN

IRRIGATION PROJECT #1

Estelline 57234 South Dakota
Brookings County



Long Quarter

Acres Irrigated: 165

Water Claimed: 2.3 cfs.

Point of Diversion:

1320' N 92° W of NE corner
Sec 5 - 112-51

Scale - 8" = 1 Mile

Surveyor's Certificate

I, John L. Wiersma, do hereby certify that this map identifies a reasonably accurate record of the land of

Leonard Callesen
Estelline 57234 South Dakota
2-20-76

Drawn by B.W.

P.F.#1916

John L. Wiersma

Brookings
South Dakota

MAP 1961-3 (AFPL N22593-3)