

1. Considered: April 7, 1982 Water Right No. 4875-3
2. Name of Applicant Leo D. Heggen
3. Post Office Address Rt 2, Box 98, Brandon, SD 57022
4. Amount of Water Claimed 2.1 maximum acre feet _____
5. Source of Water Supply Split Rock Creek
6. Water to be used for IRR acres to be irrigated 156
7. County Minnehaha about 3 N miles _____ of BRANDON
8. PROOF OF PUBLICATION: Received ☒ 3-25-82 Not Received _____
- APPLICATION: Approved _____ Subject to _____
- Not Approved _____ Action Deferred _____

PRIORITY _____ Dated Received 3-1-82 Application complete-yes X no _____ FEE \$250

Remarks _____

Corrected Application received _____ Period of Annual Use _____

Received yes 3/9/82 no _____ APPROVED/CONDITIONAL (Circle one)

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

Disapproved _____ Returned _____

Diversion Point NE¹/₄ NW¹/₄ 15-102-48

Land to be irrigated _____

NE¹/₄ 15-102-48

Driller _____ Licensed - yes _____ no _____

Depth _____

Remarks _____

MAP Map No. 4079-3 Map located in Water Right X Map file _____
 Type of Map aerial Prepared by John Wiersma

+++++

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:

3/9/82

Detty Westlund
 (Signed)

WJ

+++++

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. 4875-3Map No. 4079-3 Water Division No. 3 BIG SIOUX RIVER District
Above for Office Use 10170203

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

Check one of the following:

New ☒ Vested Right _____ Future Use _____

Change in Diversion _____ Additional Diversion _____

Change in Acreage _____ Additional Acreage _____

1. Name of Applicant Leo D. Heggen Phone No. 582-3980
 Post Office Address Rt 2 Box 98 Brandon State S. Dak. 57005
 (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) Contract & Direct Labor3. Name of diversion work Leo D. Heggen Irrigation Project #14. Amount of water claimed (cubic feet per second) 2.15. Source of water supply Split Rock Creek6. Location of point of diversion 2970' N 1/2° W of NE corner of
Sec 15-102-48County Minnehaha7. 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 156.94

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.
<u>NW 1/4 of NE 1/4 of Sec 15-102-48</u>	<u>39</u>
<u>NE 1/4 of NE 1/4 of Sec 15-102-48</u>	<u>38</u>
<u>SW 1/4 of NE 1/4 of Sec 15-102-48</u>	<u>39</u>
<u>SE 1/4 of NE 1/4 of Sec 15-102-48</u>	<u>40</u>

Land Description	No. Acres Irr.

Attach sheet if more space is needed

10. Time required to complete construction of water supply system 5 years. Additional time required to complete application of water to the proposed beneficial use 3 years.11. Choice of county newspaper for publication of Notice of Intent to Appropriate Water Dell Rapid Paper

12. Principal Features of the Proposed Water Supply System.

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

Pump on Bank of Split Rock Creek.

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

Buried closed conduit

C. Works proposed to apply water to beneficial use.

center pivot irrigation machineEstimated Total Cost \$ 56,000

Attachments: 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 Brookings) ss.I, Leo D. Heggen 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 Leo D. HeggenSubscribed and sworn to before me this 26 day of February, 1982John L. Williams
Notary Public (or other qualified officer)

WATER RIGHT APPLICATION APPROVAL

The Water Management Board hereby approves Water Right Application No. 4875-3

LEO D HEGGEN

(Applicant)

Rt 2 Box 98-Brandon

(Post Office Address)

SOUTH DAKOTA 57022

(State)

With the following qualifications.

LOW FLOWS AS NEEDED FOR DOWNSTREAM DOMESTIC USE, INCLUDING LIVESTOCK WATERING, AND PRIOR WATER RIGHTS MUST BE BY-PASSED.

This Permit is approved subject to the irrigation water use questionnaire being submitted each year.

Date of first receipt of application MARCH 1, 1982

Date of return to applicant for correction, amendments or changes required MARCH 1, 1982

Date of receipt of corrected application MARCH 8, 1982

Approved APRIL 7, 1982, Recorded in Book _____ Page _____

WATER RIGHT PERMIT NO. 4875-3

The Water Management Board hereby grants and issues this Water Right Permit No. 4875-3 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 MARCH 1, 1982
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before OCTOBER 7, 1984
3. The whole of said work is to be completed on or before APRIL 7, 1987
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is APRIL 7, 1990
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 2.10 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-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 APRIL 7, 1990; said water to be used during the following described

annual period: APRIL THRU OCTOBER

Witness my hand this 13TH day of APRIL, 1982

THE WATER MANAGEMENT BOARD

By:

John Hatch
Chief Engineer, Water Rights

Certificate of Construction Issued _____, 19____

Water License Issued _____, 19____

March 2, 1982

Leo D. Heggen
R.R. #2, Box 98
Brandon, SD 57005

Dear Mr. Heggen:

Enclosed is your copy of the laboratory report of analysis for water sample No. 82-0755.

I have plotted the approximate quality of your water by means of a red cross in the chart located on the back cover of the accompanying AES pamphlet #13.

Sample No. 82-0755 is classified as a low saline, low sodium water. It is suitable as a source for irrigation.

I would expect the electrical conductivity of the Split Rock Creek to rise to approximately 700 mmhos during the irrigation season.

The Moody and Moody-Nora silty clay loams and the Estelline silt loam found in the NE 1/4 of the Section 15-102-48 are compatible with the quality of your water.

If an erosion problem develops under irrigation on the more sloping Moody-Nora soils located in the SE 1/4 of the NE 1/4, please contact your county extension agent or this office for assistance.

The WI-1, soils information, and a copy of the water analysis are being forwarded to the Division of Conservation for their action.

Sincerely yours,

Michael H. Sanders
Water Quality Lab
Division of Conservation

MHS:ckb

Enclosures

cc: Division of Conservation
D. Pahl, Extension Service
Division of Water Rights



REPORT OF ANALYSIS
Water Quality Laboratory
Water Resources Research Institute
South Dakota State University
Brookings, South Dakota 57007

Name: LEO D. HEGGEN Date Rec'd Feb 26, 1982
Address RR2, Box 98 Sample No. 32-0755
Brandon, SD Identification Stream
0102 048 15 d

WATER ANALYSIS

Calcium (Ca)	24	ppm*	1.20	me/l**
Magnesium (Mg)	5	ppm	0.41	me/l
Sodium (Na)	4	ppm	0.17	me/l
Potassium (K)	14	ppm	0.36	me/l
Sulfate (SO4)	20	ppm	0.42	me/l
Nitrate (as N)		ppm		me/l
Chloride (Cl)	14	ppm	0.39	me/l
Bicarbonate (HCO3)	112	ppm	1.84	me/l
Carbonate (CO3)		ppm		me/l
Iron (Fe)		ppm		me/l
Flouride (F)		ppm		
Manganese (Mn)		ppm		
Boron (B)		ppm		
Hardness (EDTA as CaCO3)		ppm		g.p.g.***
Total solids		ppm		
Total Cations			2.14	me/l
Total Anions			2.65	me/l
Alkalinity (Methyl Orange)	92	ppm(as CaCO3)		
Alkalinity (Phenolphthalein)		ppm(as CaCO3)		
Electrical Conductivity	210	micromhos per cm at 25 C		
Sodium Adsorption Ratio	0.19	Adjusted SAR	0.27	
Sodium	8.12	% of Cations		
Residual sodium carbonate	0.23	me/l		
pH	7.12			

Others:

*ppm=parts per million

**me/l=milliequivalents per liter

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

COMMENTS

By: Shirley Mittan

Service Performed:

Irrigation Analysis

Total Cost: \$ 28.00
Amount Received: 28.00
Balance Due: 0.00

Make checks payable to: "SDSU Water Quality Lab"

Please write lab number on your check!

Lab No. 32-0755



SOIL/WATER COMPATIBILITY PERMIT APPLICATION FORM

STATE CONSERVATION COMMISSION

SOUTH DAKOTA DEPARTMENT OF AGRICULTURE

Office Use Only

3029

OWNERS NAME: Leo D. Heggen OWNERS ADDRESS: South DakotaCOUNTY LAND LOCATED IN: Minnehaha PHONE: 605-582-3980 57002

TENANT'S NAME AND ADDRESS: (If Other Than Owner) _____

In accordance with State Law SDCL 46-5-6.5, if a water permit is granted with a conditional Soil/Water Compatibility permit, a copy of such conditional soil/water compatibility permit must be filed with the County Register of Deeds. This action must be taken by the holder of a water permit within 6 months of receipt of such water permit.

LEGAL DESCRIPTION: (Show Legal Description to Nearest 10 Acres)

1. WELL LOCATION OR DIVERSION POINT: Spill Rock Creek SE⁴ of NE⁴ of
 2. SURFACE WATER SOURCE: NW⁴ of sec 15-102-48
 3. LOCATION OF AREA TO BE IRRIGATED. NOTE: SOILS INFORMATION FOR THIS AREA MUST ACCOMPANY THE APPLICATION. (See instruction sheet)

Legal Description	Acres	Legal Description	Acres
<u>NE⁴ of sec 15-102-48</u>	<u>156</u>	<u>SE⁴ of NE⁴ of</u>	

4. TYPE OF IRRIGATION: GRAVITY: _____ TOWLINE: _____ CENTER PIVOT: X GUN: _____ OTHER: _____ (Specify) _____
 5. CROPS TO BE IRRIGATED: corn & alfalfa
 6. SHOW ANY PORTION OF LAND THAT PRESENTLY HOLDS AN IRRIGATION PERMIT: YEAR OBTAINED: none
 LEGAL DESCRIPTION: _____
 IN WHAT NAME: _____

WATER QUALITY: (TO BE COMPLETED BY SDSU WATER QUALITY LABORATORY)

7. WATER SAMPLE NUMBER: 82-0755 Spill Rock Creek
 8. SALINITY (EC X 10⁶): 210
 9. SODIUM (SAR): 0.19
 10. ADJUSTED (SAR): 0.27



I hereby certify that I personally obtained or that I personally observed the taking of a sample of the water to be used in irrigating the above-described land. I also hereby certify that the required procedures for the taking of the sample (see instruction sheet) were followed, and that the sample was taken at 10:00 a.m./p.m., on Feb 24, 1982, at the following location: point of pumping station by owner (individual who took sample if other than applicant). I also hereby certify that the water sample taken has NOT been adulterated or tampered with in any manner, and is TRULY REPRESENTATIVE of the water which will be used in irrigating the above-described land.

I understand that the Division of Conservation or agents thereof may obtain another water sample for the purpose of validating the water sample analysis taken at the time of application (SDCL 46-5-6.4).

SUBSCRIBED AND SWORN BEFORE ME THIS

DAY OF Feb, 1982.

(NOTARY PUBLIC)

APPLICANT'S SIGNATURE

Director, Division of Conservation

I M P O R T A N T

Action by the Department of Agriculture or the State Conservation Commission is not the final action on any application. In all cases a WATER PERMIT must be obtained from the Board of Water Management.

APPROVED

DISAPPROVED

X CONDITIONALLY APPROVED

RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 8737

PIERRE, March 1, 1982

RECEIVED OF Leo Heggen, Route #2, Box 98, Brandon, SD 57005

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

4875-3		
Fee for Application for Permit to Appropriate Water No. _____ (examination, processing, recording and filing) _____		250 00
Fee for inspecting Construction, and issuing Cert. of Construction No. _____		
Fee for inspecting Beneficial Use, and issuing Water License No. _____		
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		250 00

WATER RIGHTS COMMISSION

By John Hatch
Chief Engineer, Executive Officer

JOHN HATCH/ms



Publish first publication, on or before March 18, 1982

NOTICE OF HEARING ON
APPLICATION TO APPROPRIATE WATER

Pierre, South Dakota 57501

March 9, 1982

Notice is hereby given Leo Haggan whose post office

address is RR #2, Box 98, Brandon, 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 (~~ground~~) 46-5-43 thru 46-5-45, 46-5-48.1, 46-5-48, 46-5-49, 46-5-51, 46-5-52, 46-5-53, 46-5-54, 46-5-55, 46-5-56, 46-5-57, 46-5-58, 46-5-59, 46-5-60, 46-5-61, 46-5-62, 46-5-63, 46-5-64, 46-5-65, 46-5-66, 46-5-67, 46-5-68, 46-5-69, 46-5-70, 46-5-71, 46-5-72, 46-5-73, 46-5-74, 46-5-75, 46-5-76, 46-5-77, 46-5-78, 46-5-79, 46-5-80, 46-5-81, 46-5-82, 46-5-83, 46-5-84, 46-5-85, 46-5-86, 46-5-87, 46-5-88, 46-5-89, 46-5-90, 46-5-91, 46-5-92, 46-5-93, 46-5-94, 46-5-95, 46-5-96, 46-5-97, 46-5-98, 46-5-99, 46-6-1, 46-6-2, 46-6-3, 46-6-4, 46-6-5, 46-6-6, 46-6-7, 46-6-8, 46-6-9, 46-6-10, 46-6-11, 46-6-12, 46-6-13, 46-6-14, 46-6-15, 46-6-16, 46-6-17, 46-6-18, 46-6-19, 46-6-20, 46-6-21, 46-6-22, 46-6-23, 46-6-24, 46-6-25, 46-6-26, 46-6-27, 46-6-28, 46-6-29, 46-6-30, 46-6-31, 46-6-32, 46-6-33, 46-6-34, 46-6-35, 46-6-36, 46-6-37, 46-6-38, 46-6-39, 46-6-40, 46-6-41, 46-6-42, 46-6-43, 46-6-44, 46-6-45, 46-6-46, 46-6-47, 46-6-48, 46-6-49, 46-6-50, 46-6-51, 46-6-52, 46-6-53, 46-6-54, 46-6-55, 46-6-56, 46-6-57, 46-6-58, 46-6-59, 46-6-60, 46-6-61, 46-6-62, 46-6-63, 46-6-64, 46-6-65, 46-6-66, 46-6-67, 46-6-68, 46-6-69, 46-6-70, 46-6-71, 46-6-72, 46-6-73, 46-6-74, 46-6-75, 46-6-76, 46-6-77, 46-6-78, 46-6-79, 46-6-80, 46-6-81, 46-6-82, 46-6-83, 46-6-84, 46-6-85, 46-6-86, 46-6-87, 46-6-88, 46-6-89, 46-6-90, 46-6-91, 46-6-92, 46-6-93, 46-6-94, 46-6-95, 46-6-96, 46-6-97, 46-6-98, 46-6-99, 46-7-1, 46-7-2, 46-7-3, 46-7-4, 46-7-5, 46-7-6, 46-7-7, 46-7-8, 46-7-9, 46-7-10, 46-7-11, 46-7-12, 46-7-13, 46-7-14, 46-7-15, 46-7-16, 46-7-17, 46-7-18, 46-7-19, 46-7-20, 46-7-21, 46-7-22, 46-7-23, 46-7-24, 46-7-25, 46-7-26, 46-7-27, 46-7-28, 46-7-29, 46-7-30, 46-7-31, 46-7-32, 46-7-33, 46-7-34, 46-7-35, 46-7-36, 46-7-37, 46-7-38, 46-7-39, 46-7-40, 46-7-41, 46-7-42, 46-7-43, 46-7-44, 46-7-45, 46-7-46, 46-7-47, 46-7-48, 46-7-49, 46-7-50, 46-7-51, 46-7-52, 46-7-53, 46-7-54, 46-7-55, 46-7-56, 46-7-57, 46-7-58, 46-7-59, 46-7-60, 46-7-61, 46-7-62, 46-7-63, 46-7-64, 46-7-65, 46-7-66, 46-7-67, 46-7-68, 46-7-69, 46-7-70, 46-7-71, 46-7-72, 46-7-73, 46-7-74, 46-7-75, 46-7-76, 46-7-77, 46-7-78, 46-7-79, 46-7-80, 46-7-81, 46-7-82, 46-7-83, 46-7-84, 46-7-85, 46-7-86, 46-7-87, 46-7-88, 46-7-89, 46-7-90, 46-7-91, 46-7-92, 46-7-93, 46-7-94, 46-7-95, 46-7-96, 46-7-97, 46-7-98, 46-7-99, 46-8-1, 46-8-2, 46-8-3, 46-8-4, 46-8-5, 46-8-6, 46-8-7, 46-8-8, 46-8-9, 46-8-10, 46-8-11, 46-8-12, 46-8-13, 46-8-14, 46-8-15, 46-8-16, 46-8-17, 46-8-18, 46-8-19, 46-8-20, 46-8-21, 46-8-22, 46-8-23, 46-8-24, 46-8-25, 46-8-26, 46-8-27, 46-8-28, 46-8-29, 46-8-30, 46-8-31, 46-8-32, 46-8-33, 46-8-34, 46-8-35, 46-8-36, 46-8-37, 46-8-38, 46-8-39, 46-8-40, 46-8-41, 46-8-42, 46-8-43, 46-8-44, 46-8-45, 46-8-46, 46-8-47, 46-8-48, 46-8-49, 46-8-50, 46-8-51, 46-8-52, 46-8-53, 46-8-54, 46-8-55, 46-8-56, 46-8-57, 46-8-58, 46-8-59, 46-8-60, 46-8-61, 46-8-62, 46-8-63, 46-8-64, 46-8-65, 46-8-66, 46-8-67, 46-8-68, 46-8-69, 46-8-70, 46-8-71, 46-8-72, 46-8-73, 46-8-74, 46-8-75, 46-8-76, 46-8-77, 46-8-78, 46-8-79, 46-8-80, 46-8-81, 46-8-82, 46-8-83, 46-8-84, 46-8-85, 46-8-86, 46-8-87, 46-8-88, 46-8-89, 46-8-90, 46-8-91, 46-8-92, 46-8-93, 46-8-94, 46-8-95, 46-8-96, 46-8-97, 46-8-98, 46-8-99, 46-9-1, 46-9-2, 46-9-3, 46-9-4, 46-9-5, 46-9-6, 46-9-7, 46-9-8, 46-9-9, 46-9-10, 46-9-11, 46-9-12, 46-9-13, 46-9-14, 46-9-15, 46-9-16, 46-9-17, 46-9-18, 46-9-19, 46-9-20, 46-9-21, 46-9-22, 46-9-23, 46-9-24, 46-9-25, 46-9-26, 46-9-27, 46-9-28, 46-9-29, 46-9-30, 46-9-31, 46-9-32, 46-9-33, 46-9-34, 46-9-35, 46-9-36, 46-9-37, 46-9-38, 46-9-39, 46-9-40, 46-9-41, 46-9-42, 46-9-43, 46-9-44, 46-9-45, 46-9-46, 46-9-47, 46-9-48, 46-9-49, 46-9-50, 46-9-51, 46-9-52, 46-9-53, 46-9-54, 46-9-55, 46-9-56, 46-9-57, 46-9-58, 46-9-59, 46-9-60, 46-9-61, 46-9-62, 46-9-63, 46-9-64, 46-9-65, 46-9-66, 46-9-67, 46-9-68, 46-9-69, 46-9-70, 46-9-71, 46-9-72, 46-9-73, 46-9-74, 46-9-75, 46-9-76, 46-9-77, 46-9-78, 46-9-79, 46-9-80, 46-9-81, 46-9-82, 46-9-83, 46-9-84, 46-9-85, 46-9-86, 46-9-87, 46-9-88, 46-9-89, 46-9-90, 46-9-91

2.1 cubic feet of water per second of time from Split Rock Creek
through the Leo Heggen Irrigation Project #1, the point(s) of diversion which
is (are) to be located in the NE 1/4 NW 1/4

of Section 15, Twp. 102N, Range 48W. Said water to be used for purpose of providing irrigation on portions of the following described land:

NE 1/4 Section 15, T102N, R48W

This Application No. 4875-3 will be considered by the Water Management Board at Meeting Room #1, Kneip Bldg. Church & Illinois, Pierre SD upon the 7th day of April, 1982.

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, DWRNR, 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-806-2/82

No. 4875-3

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Minnehaha) ss.

I, Jane Wieseler hereby

certify that the annexed printed copy of Notice of Intent to Appropriate

Water was taken from the Dell Rapids Tribune

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 Dell Rapids of Minnehaha

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

march 17

march 24

Jane Wieseler
(Signature)

Office Manager
(Title)

3-24-82

(Date Signed)

Cost of Printing: \$20.52

NOTICE OF HEARING
ON APPLICATION TO
APPROPRIATE WATER

Notice is hereby given Leo Heggen whose post office address is RR No. 2, Box 98, Brandon, 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 and Board Rules ARSD 74:02:01:01 thru 74:02:01:15, for a permit to appropriate for beneficial use 2.1 cubic feet of water per second of time from Split Rock Creek through the Leo Heggen Irrigation Project No. 1, the point of diversion which is to be located in the NE¼ NW¼ of Section 15, Twp. 102N, Range 48W. Said water to be used for purpose of providing irrigation on portions of the following described land: NE¼ Section 15, T102N, R48W.

This Application No. 4875-3 will be considered by the Water Management Board at Meeting Room No. 1, Kneip Bldg. Church & Illinois, Pierre SD upon the 7th day of April, 1982, 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, DWNR, Joe Foss Building, Pierre SD, prior to the hearing date for assistance to assure access to the hearing.

For the Water
Management Board
Betty Westlund

Water Rights Specialist
T-March 17, 24



File No. 4875-3

Water Rights Division -DENR

Conversation or File Documentation

NAME OF PERSON OR FILE: Leo Heggen

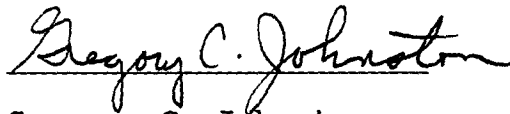
ADDRESS: Rt 2, Box 98, Brandon, SD 57022 COUNTY:MA

DATE:3/3/92 TELEPHONE:

RE: Verification of Point of Diversion for Permit No. 4875-3

COMMENTS:

Called Mr. Heggen and asked where his diversion point off of Split Rock Creek was located. He said it was located in the SE1/4 SE1/4 of Section 10-102-48, adjacent to the bridge over the creek. The Application for Permit has the diversion point placed over 660' to the SW in Section 15-102N-R48W; therefore, Mr. Heggen will have to apply for a change of diversion point.



Gregory C. Johnston

Natural Resources Engineer

DENR, Water Rights Division



4875-3

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

OCT 15 1993

4875A-3

Leo Heggen
RR 2, Box 98
Brandon, SD 57005

Dear Mr. Heggen:

Enclosed is Water License No. 4875A-3 and Receipt No. 413543 for \$50.00 which was assessed for an inspection and issuance of the license. Water License No. 4875A-3 is the final document which completes the process of obtaining a water right.

As long as you use the water beneficially, as stated in the Water License, State Water Laws provide that you have a continuing right to use the water.

Very truly yours,

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

rd
enclosures

NOTE: The applicable portions of Water Permit No. 4875-3 have been incorporated into this Water License No. 4875A-3.

SCALE

Leo D. Heggen

Irrigation Project #1

Brandon S. Dakota

RR#2 Box 98

Minnehaha County

66-L

193

2970
N 112° W

pump

309

Split Rock

496

9.0

9.0

7

58.6

102.48

2-26-B2 16.1

Certified Correct

John L. Wierma

66-L

~~Map # 4075-3~~

appl # 4875-3