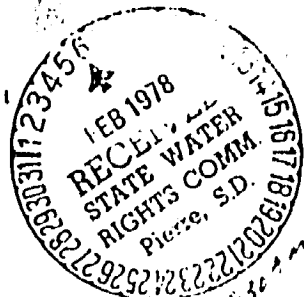


4229-3

1. Considered MARCH 28, 1978
2. Name of Applicant RONALD JONGELING
3. Post Office Address CASTLEWOOD, S.D.
4. Amount of Water claimed 3.10
5. Source of Water supply 2-31' DEEP WELL
6. Water to be used for IRRIGATION
- Acres to be irrigated 217.00
7. Water to be diverted and used in HAMLIN County
about 4 N, 4 miles WEST of ESTELLINE
8. Proof of Publication Received 3-27-78
Not Received _____
9. Application Approved 3-28-79
Subject to WI
Not Approved _____
Action Deferred _____

10. Remarks:

No. 4229-3Map No. 3450-3 Water Division No. 3 BIG SIOUX RIVER District _____
(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 it if not applicable)

1. Name of Applicant Ronald Longeling
 Postoffice address Castlewood, State S.D. - 57223
 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 Ronald Longeling Irrigation Project4. Amount of water claimed (cubic feet per second) 3.105. Source of water supply 2 nearly identical wells6. Location of point of diversion Well #1 - 2380' N 124° W of NE corner Sec 5 - 113-51
Well #2 - 1880' N 124° W of NE corner Sec 5 - 113-51County Hamlin7. 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 217

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 - 113-51	35	NW 1/4 NE 1/4 Sec 5 - 113-51	39
NE 1/4 " " " " " "	28	SW 1/4 NE 1/4 Sec 5 - 113-51	40
SW 1/4 " " " " " "	35		
SE 1/4 " " " " " "	40		

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 three years.11. Choice of newspaper for Notice of Intent to Appropriate Water publication Water Public Opinion

12. Principal Features of the Proposed Water Supply System.

A. Works proposed to divert water from its natural source. 2 wells with deep well turbinesB. Works proposed to transport water to place of use. closed conduitC. Works proposed to apply water to beneficial use. center pivot irrigation machineEstimated Total Cost \$40,000

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 Brackley) ss.I, Ronald Longeling, 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 constructionSigned Ronald LongelingSubscribed and sworn to before me this 17 day of July, 1978John Lee
Notary Public (or other qualified officer)

WATER RIGHT APPLICATION APPROVAL

The Water Rights Commission hereby approves Water Right Application No. 4229-3

RONALD JONGELING
(Applicant)

CASTELWOOD
(Post Office Address)

SOUTH DAKOTA 57223
(State) With the following modifications

The irrigation wells 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 adequate domestic wells or in irrigation wells having prior water rights.

Date of first receipt of application FEBRUARY 6 19 78

Date of return to applicant for correction, amendments or changes required FEBRUARY 6 19 78

Date of receipt of corrected application FEBRUARY 10 19 78

Approved MARCH 28 19 79, Recorded in Book 20 Page 267

WATER RIGHT PERMIT NO. 4229-3

The Water Rights Commission hereby grants and issues this Water Right Permit No. 4229-3 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 6 19 78
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before SEPT. 28 19 81
3. The whole of said work is to be completed on or before MARCH 28 19 84
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is MARCH 28 19 87
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 3.10 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 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 28 19 87; said water to be used during the following described annual period: APRIL - OCTOBER

Witness my hand this 9th day of APRIL 19 79

WATER RIGHTS COMMISSION

By:

John Hatch
Chief Engineer, Executive Officer

Certificate of Construction Issued _____ 19 _____

Water Right Issued _____ 19 _____

CLARK IRRIGATION CO.
 West Hwy. 7
 APPLETON, MINNESOTA 56208

No 1659

(612) 289-2000

TO

Ron Jongeling

Estelline, So. Dakota

INVOICE DATE 1-10-78	SALESMAN
SHIP TO	

YOUR ORDER NO.	DATE SHIPPED	SHIPPED VIA	FOB POINT	TERMS		
QUANTITY	DESCRIPTION			UNIT PRICE	TOTAL	
0-8	Clay, gravel, mixed					
8-19	Fine to medium brown sand, wet					
19-24	Same as 8-19, but better water supply					
24-31	Fine to medium gray, well washed					
31	Hard yellow clay					
						</

ORIGINAL

Thank You

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

D. Well Information or Estimates

- (1) Drill Hole, Diameter 30", Depth 31'
- (2) Casing, Type Steel (wood, concrete, steel, etc) Diameter 16" Thickness 3/16"
- (3) Perforated Screen, Type Cent. sint, Diameter 16", Length 16'
- (4) Gravel Pack, Thickness 5", Length of gravel pack 5 ft long

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 See enclosed log

Depth to top of water bearing material 8'

Depth to bottom of water bearing material 31'

Thickness of water bearing material 22'

Depth to water (ground surface to water level) 21 8'

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

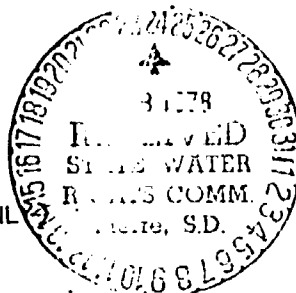
On same owner's property No supply rds. On property owned by others with in 100 rds.

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.

Ronald Angelino
Signature of Applicant

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



NAME Ronald Jongeling
ADDRESS Cattlewood S. Dak 57223
COUNTY Hamlin

LEGAL DESCRIPTION

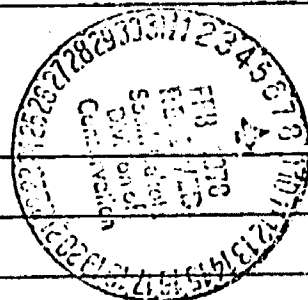
1. WELL LOCATION W² of NE⁴ Sec 5-113-51
2. LOCATION OF AREA TO BE IRRIGATED NE⁴ and W² of NE⁴ Sec 5-113-51
except arroyo area of Sioux River

TYPE OF IRRIGATION

3. GRAVITY _____ TOWLINE _____ CENTER PIVOT ☒ GUN _____
4. CROPS TO BE IRRIGATED _____

WATER QUALITY

5. SAMPLE NUMBER 78-0025
6. SALINITY (EC X 10⁶) 681
7. SODIUM (SAR) 0.24
8. RESIDUAL SODIUM CARBONATE (meq/l.) 0.0



Adj. SAR = 0.58

I do hereby certify that a chemical analysis of the ground water representative of that used to irrigate shall be acquired from South Dakota State University and:
the soils information has been acquired from Hamlin Conservation District,
County Extension office or Soil Conservation Service.
and:
that the legal description for the location of the well and land to be irrigated is true
and correct.

Ronald Jongeling
APPLICANT'S SIGNATURE

SUBSCRIBED AND SWORN BEFORE ME THIS
16 DAY OF Jan 1978.

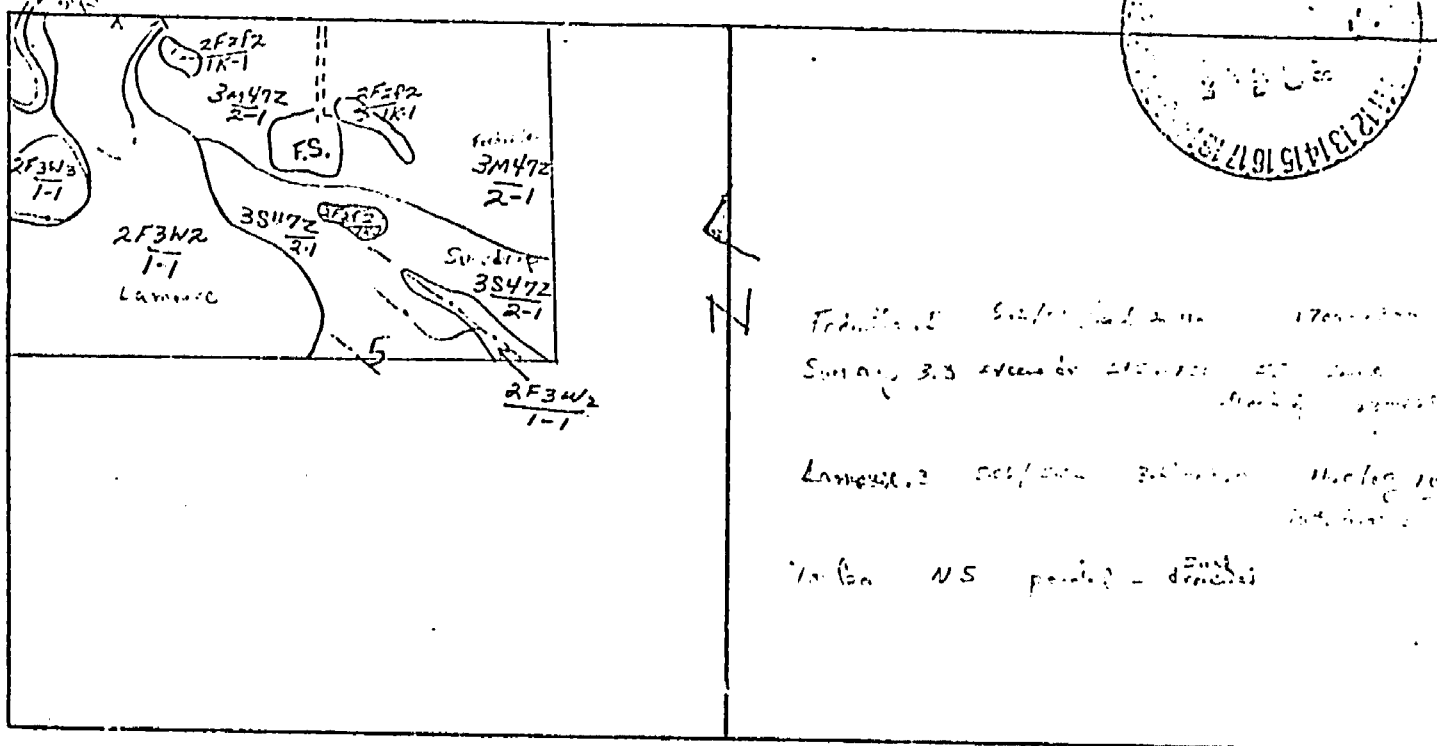
John A. Williams
(TITLE OR SEAL)

Albert J. Williams
APPROVED/DISAPPROVED

(SOILS INFORMATION ON REVERSE SIDE) conditional

Don Jongeling
 U. of M. & M. of Sec 5-113-51
 January 25, 1978

MAP



NARRATIVE

- 2F2f2/1k-1 Deep, dark colored, variable textured, moderately to slowly permeable, depressional and bottomland soils on slopes from 0 to 3 percent. These soils are subject only to light run-in which may affect choice of crops to be planted. Tonka Sol
- 2F3W2/1-1 Deep, dark colored, variable textured moderate to slowly permeable bottomland soils with occasional hazard of high water table. Lamoure
- 3S47Z/2-1 Deep, well drained soils with find sandy loam or sandy loam surface layers over sandy loam to sand subsoil layers which are moderately to rapidly permeable; nearly level upland slopes. The sandy texture reduces water holding capacity and is very susceptible to wind erosion. Special conservation practices needed to conserve moisture, improve productivity, and control wind erosion. Sverdrup Sandy Loam
- 3S47Z/2-1 Moderately deep, well drained soils with 20 to 30 inches of loamy material over gravel and sand; on gently undulating (2 to 6 percent) upland slopes. They are moderately permeable in upper part and very rapidly permeable below. Sandy and gravelly subsoils and substrata reduce water storage capacity; moderate water erosion hazard. Crops often do not fully mature and yields are reduced. Fordville
- 2F3W1/1-1 Miscellaneous water; riverwash, marsh or ponds. Marsh

REC-MGMT/FORM
6/77

Conditional

SOUTH DAKOTA DEPARTMENT OF AGRICULTURE
DIVISION OF CONSERVATION

(RECOMMENDED MANAGEMENT)

NAME OF APPLICANT Ronald Jongeling, Castlewood, S.D. (Hamlin CO.)

RECOMMENDED MANAGEMENT:

1. Water should not be applied more than 1, 2, 3, 4, 5, times during the irrigation season.
 2. Each uninterrupted application (one rotation of center pivot) should be of at least 1, 2, 3, 4, inches of water.
 3. ☒ Yes ☐ No Surface drainage suggested - Tonka depression areas so ponding does not occur.
 4. ☐ Yes ☐ No Subsurface drainage suggested
 5. ☐ Yes ☐ No Specific land areas that ~~STONKINXXXXXXXXXX~~ need
special attention in the Lamouve soils which have a slow intake rate; which
are subject to water kill of crops because of shallow ground water conditions.
-
6. ☐ Deep tillage (For the purpose of aiding movement of water through dense subsoils)
 7. ☐ Heavy full application of irrigation water

Whether you use one larger pivot system that swings back and forth to your farmstead or have two smaller systems or one moveable pivot, you are irrigation soils with different intake rates verdrup, 3.0 intake group) to Lamouve (.3 intake group). The Sverdrup soils will definitely take much more water to keep crops from stressing. You should consider these soil factors before you decide what size system to purchase.

Copy to Applicant - 1
Copies to Water Rights - 2
Copy to File - 1

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

Submitted by: Ronald Jongeling
 Address: Castlewold, SD 57233

Date Rec'd: January 16, 1973
 Sample No.: 73-025
 Identification: Well-31
Box 5, T 113N, R 51W

WATER ANALYSIS

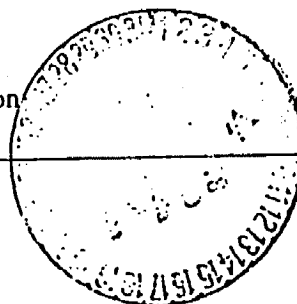
Calcium (Ca)	108	ppm*	5.40	me/l**
Magnesium (Mg)	36	ppm	2.95	me/l
Sodium (Na)	11	ppm	0.48	me/l
Potassium (K)	3	ppm	0.08	me/l
Sulfate (SO ₄)	115	ppm	2.39	me/l
Nitrate (as N)		ppm		me/l
Chloride (Cl)	2	ppm	0.07	me/l
Bicarbonate (HCO ₃)	295	ppm	4.84	me/l
Carbonate (CO ₃)		ppm		me/l
Iron (Fe)		ppm		me/l
Fluoride (F)		ppm		me/l
Hardness (EDTA as CaCO ₃)		ppm		g.p.g.***
Alkalinity (Methyl Orange)	242	ppm (as CaCO ₃)		
Alkalinity (Phenolphthalein)	0	ppm (as CaCO ₃)		
Electrical Conductivity	681	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	0.24			
Sodium	5.39	% of cations		
Residual sodium carbonate	0.00	me/l		
pH	7.30			

*ppm=parts per million

**me/l=millequivalents per liter

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

COMMENTS: Total cations 8.91 me/l
 Total anions 7.30 me/l



By: Shirley Mitten

Service Performed

Amount Due

Irrigation analysis

\$15.00

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. 73-025

Amount Enclosed \$

Signed

Department of Agriculture

DIVISION OF CONSERVATION

SIGURD ANDERSON BUILDING, ROOM 303

PIERRE, SOUTH DAKOTA 57501

AC/605 - 224 - 3258

February 23, 1978

Ronald Jongeling
Castlewood, South Dakota 57223

Dear: Mr. Jongeling:

This is in reference to your WI#1 Soil/Water Compatibility Application Form, for the NW $\frac{1}{4}$ and W $\frac{1}{2}$ of NE $\frac{1}{4}$ Sec. 5-113-51, except oxbow area of Sioux River.

At this time we have conditionally approved your WI#1 Form. Your application is conditional as your water and soils are marginal in nature and there does exist a possibility of land damage. However, with a high level of water and land management the risks are minimal.

Your approved application is now being forwarded to the Water Rights Commission for their action. Please be advised that the Water Rights Commission will make the final determination on your water right application.

The following conditions have been added to your application. If these limits of salt and sodium build-up in the soil are exceeded, the State Conservation Commission may request suspension of your water right. However, the primary purpose of imposing these conditions upon your application is to call to your attention the necessity of avoiding salt and sodium build-up beyond these levels. As you reach or exceed these levels, land and crop damage begins to occur. We urge you to begin a system of monitoring the salt and sodium conditions in your soil so that you may take action on your own if the build-up approaches these levels. In relation to the overall cost of installing and maintaining an irrigation system the cost of monitoring soil conditions will be insignificant.

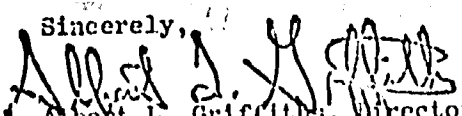
If you desire assistance in establishing a monitoring system, you may obtain assistance from a variety of places including this office, the Water Quality Laboratory at South Dakota State University, your Extension Agent or your local Conservation District.

CONDITIONS:

SALT: Maximum allowable salt build-up in soil profile: 3000 mmhos/cm³

SODIUM: Maximum allowable sodium build-up in soil profile: 8% sodium saturation

Sincerely,


Albert L. Griffiths, Director
DIVISION OF CONSERVATION

RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 6339

PIERRE, February 10, 1978

RECEIVED OF Ronald E. Jongelling, Route 2, Castlewood SD 57223 FUND 290
the following amount in fees for services rendered as provided for by law:

Fee for Application for Permit to Appropriate Water No. <u>4229-1</u> (examining, processing, recording and filing) -----	325	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	325	00

WATER RIGHTS COMMISSION

By John Hatch
Chief Engineer, Executive Officer
JOHN HATCH kjw

Publish first publication, on or before March 15, 1978

NOTICE OF HEARING ON
APPLICATION TO APPROPRIATE WATER

Pierre, South Dakota 57501

February 27, 1978

Notice is hereby given that Ronald Jongeling whose post office

address is Castlewood, South Dakota, has made an application in accordance with the provisions of SDCL 46-1-1 thru 46-1-8; 46-2-9 thru 46-2-11, 46-2-13; 46-5-1 thru 46-5-8, 46-5-10 thru 46-5-22, 46-5-41, 46-6-3, 46-6-5, 46-6-6.1, 46-6-10, 46-6-11 and Commission Rules ARSD 52:01:01:01 thru 52:01:01:13, for a permit to appropriate for beneficial use 3.1 cubic feet of water per second of time from groundwater (two wells)

through the Jongeling Irrigation Project, the point/s of diversion of which is/are to be located in the W $\frac{1}{2}$ NE $\frac{1}{4}$

of Section 5, Twp. 113N Range 51W. Said water to be used for the purpose of providing irrigation on portions of the following described land:

NW $\frac{1}{4}$ and W $\frac{1}{2}$ NE $\frac{1}{4}$ Section 5, 113N, R51W

This Application No. 4229-3 will be considered by the Water Rights Commission at

The Guest House, Watertown SD upon the 28th day of March, 1978 at 10 A.M. The Commission 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 Commission decision who desires to present evidence or cross-examine witnesses according to SDCL 1-25 may notify the Commission in writing prior to the hearing or orally at the hearing.

WATER RIGHTS COMMISSION

NOTE: The final proof of publication
must be received before the hearing
date for the Commission to take action.

Betty Westlund
Water Rights Specialist

cc: Ronald Jongeling
Castlewood SD 57223

No. 4229-3

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County HAMLIN) ss.

I, M. R. HAUSMAN hereby
certify that the annexed printed copy of Notice of Intent to Appropriate
Water was taken from the ESTELLINE JOURNAL

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 Estelline of _____

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

March 16, 1978

March 23, 1978

[Signature]
(Signature)

[Signature]
(Title)

3/23/78
(Date Signed)

Notice of Intent to Appropriate

Water

GROUND WATER

No. 4229-3

NOTICE OF HEARING ON
APPLICATION TO
APPROPRIATE WATER

Pierre, South Dakota 57501

February 27, 1978

Notice is hereby given that Ronald Jongeling whose post office address is Castlewood, South Dakota, has made an application in accordance with the provisions of SDCL 46-1-1 thru 46-1-8; 46-2-9 thru 46-2-11, 46-2-13; 46-5-1 thru 46-5-8, 46-5-10 thru 46-5-22, 46-5-41, 46-6-3, 46-6-5, 46-6-6, 1, 46-6-10, 46-6-14 and Commission Rules ARSD 52:01:01:01 thru 52:01:01:13, for a permit to appropriate for beneficial use 3.1 cubic feet of water per second of time from ground-water (two wells) through the Jongeling Irrigation Project, the point/s of diversion of which are to be located in the NW 1/2 NE 1/4 of Section 5, Twp. 113N Range 51W. Said water to be used for the purpose of providing irrigation on portions of the following described land: NW 1/4 and W 1/2 NE 1/4 Section 5, 113N, R51W.

This Application No 4229-3 will be considered by the Water Rights Commission at The Guest House, Watertown, SD upon the 28th day of March, 1978 at 10 A.M. The Commission 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 Commission decision who desires to present evidence or cross-examine witnesses according to SDCL 1-26 may notify the Commission in writing prior to the hearing or orally at the hearing.

WATER RIGHTS COMMISSION

/s/ Betty Westlund

Water Rights Specialist

Publ. Mar. 16, 23, 1978





No. 4229-3

Department of Natural Resource Development

WATER RIGHTS COMMISSION
Joe Foss Building, Pierre, South Dakota 57501
Phone 605/224-3151

April 3, 1978

Ronald Jongeling
Castlewood,
South Dakota 57223

Dear Mr. Jongeling:

The Water Rights Commission deferred action on your Application

No. 4229-3 at the March 29, 1978

Commission meeting, pending investigation by the Commission Staff.

If you have any questions, feel free to contact this Office.

Very truly yours,

JOHN HATCH, Chief Engineer
Water Rights Commission

JH/bw

4229-3



Department of Natural Resource Development

WATER RIGHTS COMMISSION
Joe Foss Building, Pierre, South Dakota 57501
Phone 605/773-3151

March 14, 1979

TO: Holders of Deferred Applications in Brookings, Hamlin and Deuel Counties
FROM: John Hatch, Chief Engineer, Water Rights Commission
SUBJECT: Reconsideration of Deferred Applications

The Water Rights Commission will reconsider deferred water right applications in Brookings, Hamlin and Deuel Counties at 1:45 p.m. on March 28, 1979, at the Community Room of the Pierre City Hall, 222 East Dakota Ave, Pierre, South Dakota.

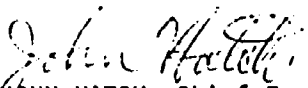
This reconsideration hearing will be conducted in accordance with the provisions of SDCL 46-1-1 thru 46-1-9; 46-1-14; 46-2-9 thru 46-2-11; 46-2-13; 46-5-1 thru 46-5-8; 46-5-10 thru 46-5-22; 46-5-41; 46-6-3; 46-6-5; 46-6-6.1; 46-6-10; 46-6-3.1; 46-6-14 and Commission Rules ARSD 52:01:01:01 thru 52:01:01:13.

These applications were deferred by the Water Rights Commission in 1977 and 1978, pending Staff investigation. Data from the computer model are not complete at this time, the Commission Staff may recommend deferral on some of the applications until this data is obtained.

After reconsideration of the deferred applications the Commission can approve, conditionally approve, defer, or deny all or part of the Application.

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 Commission may be appealed to the Courts as provided by law.

Very truly yours,


JOHN HATCH, Chief Engineer
Water Rights Commission

JH:kjw

Form 10.

No. _____



NO ICE OF COMPLETION OF WORKS AND/OR
APP ICATION OF WATER TO BENEFICIAL USE

Post Office Castwood SD

Date Aug 6, 1979

TO: Water Rights Commission
Joe Foss Building
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. 4229-3.

Water Right Permit No. 4229-3 states that the diversion system is to be constructed by Sept 28, 1981 and that the water is to be put to beneficial use by Mar 28, 1984.

The diversion system was completed on June 30, 1979.
Applying the water to beneficial use was completed on June 30, 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.

Ronald Jorgensen
(Signature)



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3181

FEB 18 1982

Ronald Jongeling
RR 2, Box 91
Castlewood, SD 57223

Dear Mr. Jongeling:

Enclosed is Water License No. 4418-3. This is the final water right document completing your process of obtaining a water right. Enclosed is Receipt No. 412985 in the amount of \$50.00 which you paid for the inspection and issuance of this water license..

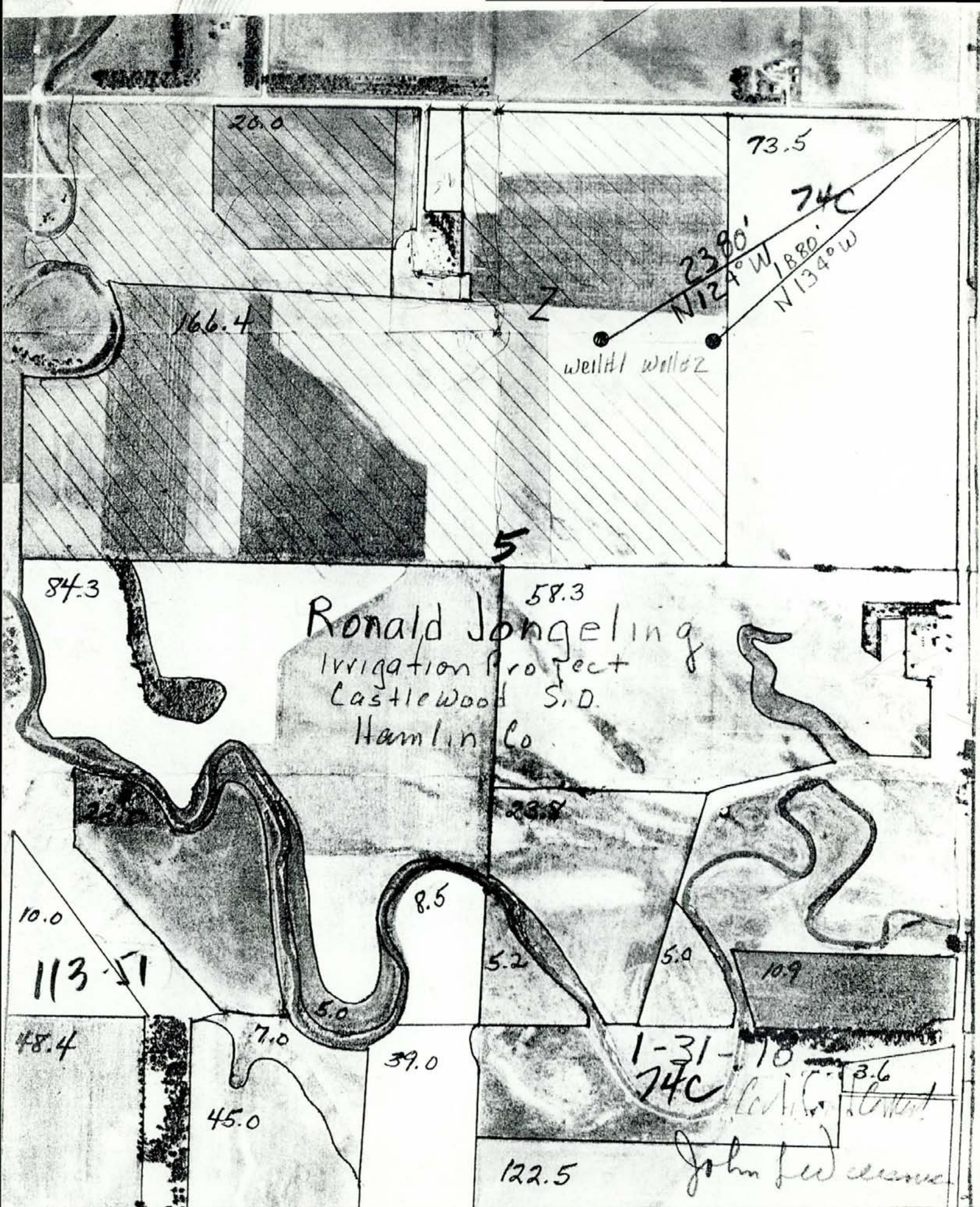
As long as you use the water beneficially, as stated in the Water License, the State Water Laws provide that you have continuing right to use the water.

Very truly yours,

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

. enclosures

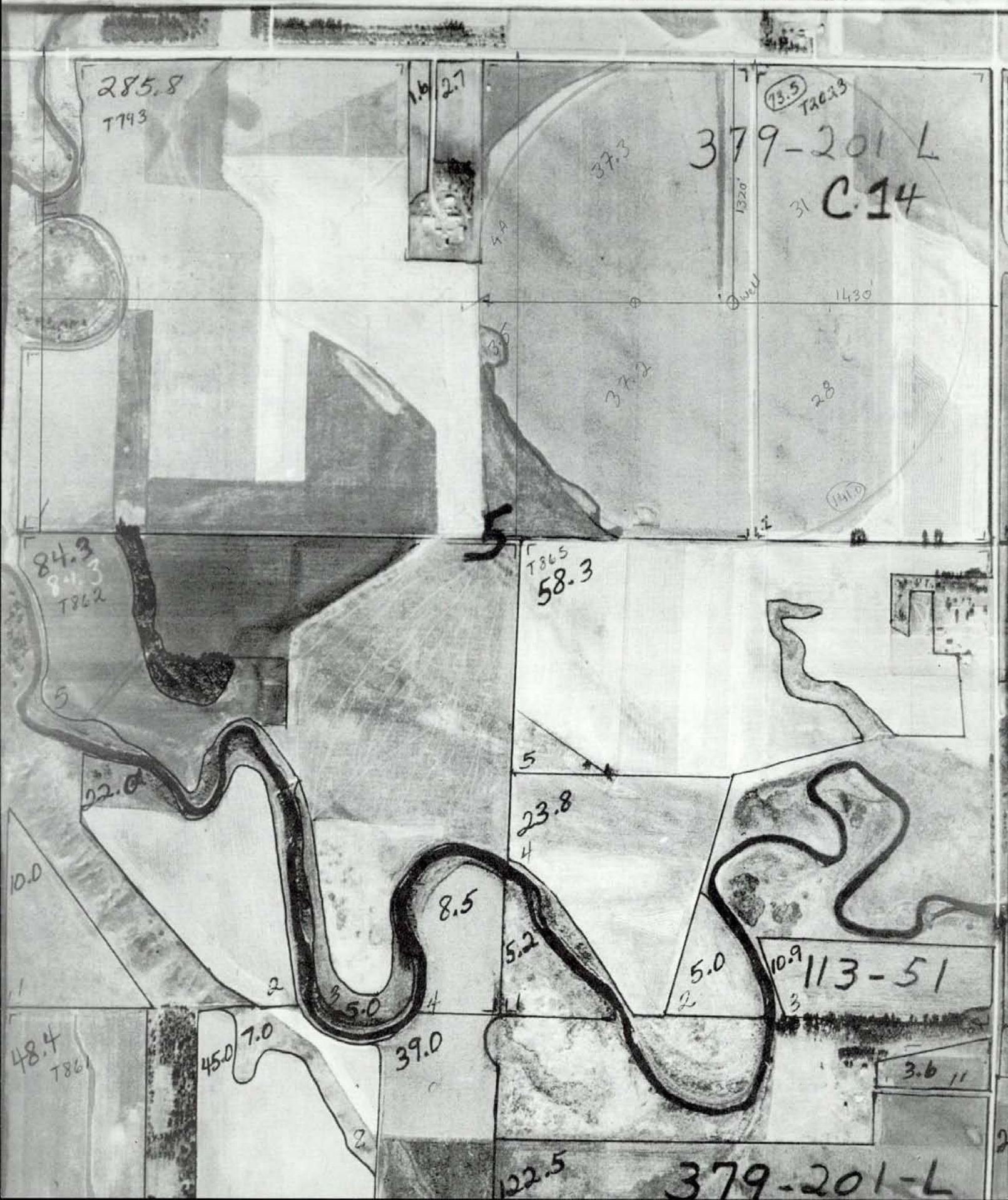
NOTE: The applicable portions of Water Permit No. 4229-3 have been incorporated into this Water License No. 4418-3.



4229-3

1986

NOT TO SCALE



NOT TO SCALE

