

Water Right Number 4397-3

1. Considered MARCH 28, 19 79
2. Name of Applicant RONALD MARONE
3. Post Office Address CAVOUR, SD. 35-110-61
4. Amount of water claimed 2.0
5. Source of water supply 92' WELL
6. Water to be used for IRRIGATION

Acres to be irrigated 141.00

7. Water to be diverted and used in BEADLE County
about 6S, 4 Miles WEST of CAVOUR

8. Proof of Publication Received 3-23-79

Not received _____

9. Application Approved 3-28-79

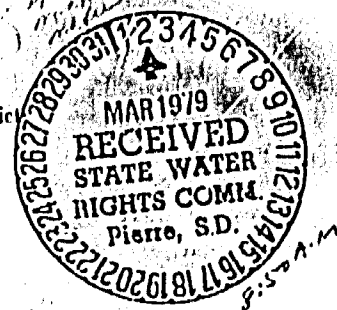
Subject to WF 1/2 mi S pac

Not approved from nearest well

Action deferred _____

10. Remarks:

ok with location?

No. 4397.3Map No. 3585-3 Water Division No. 3 JAMES 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 items not applicable)

1. Name of Applicant Ronald Marone
 Postoffice address R.R. # 2, State Cavour, South Dakota 57324
 If a corporation show date and place of incorporation _____
 2. Method of accomplishing work (contract, employment of others, or by direct labor) Direct Labor
 3. Name of diversion work Ronald Marone - Unit # 5
 4. Amount of water claimed (cubic feet per second) 2.0
 5. Source of water supply Ground Water
 6. Location of point of diversion Center of the NE $\frac{1}{4}$ of 35-110-61

- County Beadle
 7. Annual period or periods during which water is to be used March - November
 8. Use to be made of water, (irrigation, industrial, municipal, commercial, recreation, etc.) Irrigation
 9. For irrigation use, _____ Total number of acres to be irrigated 141

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.
NE $\frac{1}{4}$ of NE $\frac{1}{4}$ -35-110-61	20	N $\frac{1}{2}$ of SE $\frac{1}{4}$ -35-110-61	25
SE $\frac{1}{4}$ of NE $\frac{1}{4}$ -35-110-61	38		
NW $\frac{1}{4}$ of NE $\frac{1}{4}$ -35-110-61	20		
SW $\frac{1}{4}$ of NE $\frac{1}{4}$ -35-110-61	38		

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 2 years.
 11. Choice of newspaper for Notice of Intent to Appropriate Water publication Daily Plainsman, Huron, SD
 12. Principal Features of the Proposed Water Supply System.

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

Pump Bowl

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

Main Line

C. Works proposed to apply water to beneficial use.

Center Pivot

Estimated Total Cost \$ -----

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 Beadle)

I, Ronald Marone 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 Ronald MaroneSubscribed and sworn to before me this 26 day of February, 19 79
Jessie A. Obery
 Notary Public (or other qualified officer)

 COMMISSION EXPIRES
 MARCH 4, 1981

WATER RIGHT APPLICATION APPROVAL

The Water Rights Commission hereby approves Water Right Application No. 4397-3

RONALD MARONE

(Applicant)

RT #2, CANDLER

(Post Office Address)

SOUTH DAKOTA 57324

(State)

With the following modifications:

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

The well approved under this Permit, must be spaced so there is at least one-half mile spacing from the nearest well.

Date of first receipt of application MARCH 2, 19 79

Date of return to applicant for correction, amendments or changes required MARCH 2, 19 79

Date of receipt of corrected application MARCH 12, 19 79

Approved MARCH 28, 19 79, Recorded in Book 20 Page 311

WATER RIGHT PERMIT NO. 4397-3

The Water Rights Commission hereby grants and issues this Water Right Permit No. 4397-3 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 DECEMBER 20, 19 79
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 86
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 2.0 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 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 86; said water to be used during the following described annual period: MARCH - NOVEMBER

Witness my hand this 12th day of APRIL, 19 79

WATER RIGHTS COMMISSION

By:

John Hatch
Chief Engineer, Executive Officer

Certificate of Construction Issued _____, 19 ____

Water License Issued _____, 19 ____

PAGE NO.

JOB NAME		LOCATION	DATE	RIG NO.	FOREMAN
Ronald Marone		NE 1/4-35-110-61-Beadle Co.	2-22-79	10	Steven Kuehl
HT IN.	DEPTH	TIME	REMARKS		
1	20		0-3 Topsoil		
2	40		3-20 Yellow clay		
3	60		20-35 Blue clay, rock @ 36'		
4	80		35-60 Blue clay, streaks of sand and gravel		
5	100		60-92 Good sand and gravel, good water loss		
		TD 92'			
			Casing was pulled after water sample.		

12. Principal Features of the Proposed Water Supply System (cc. 1962.)

D. Well Information or Estimates

(1) Drill Hole, Diameter _____, Depth _____

12) Casing, Type (wood, concrete, steel, etc) Diameter Thickness

(3) Perforated Screen.

Type _____, Diameter _____, Length _____

(4) Gravel Pack. Thickness _____, Length of gravel pack _____

E. Dugout Information or Estimates. *Log to be provided by driller

(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 _____

Depth to top of water bearing material

Depth to top of water bearing material _____

Depth to bottom of water bearing material _____

Thickness of water bearing material _____

Depth to water (ground surface to water level) _____

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

On same owner's property 640 rds. On property owned by others 160 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.

Donald W. Williams
Signature of Applicant

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 Marone Unit # 5
ADDRESS R.R. # 2, Cavour, South Dakota 57324
COUNTY Beadle

LEGAL DESCRIPTION

1. WELL LOCATION Center of the NE $\frac{1}{4}$ of 35-110-61
2. LOCATION OF AREA TO BE IRRIGATED NE $\frac{1}{4}$ -35-110-61 and N $\frac{1}{4}$ of the SE $\frac{1}{4}$ -35-110-61

TYPE OF IRRIGATION

3. GRAVITY _____ TOWLINE _____ CENTER PIVOT X GUN _____
4. CROPS TO BE IRRIGATED Corn, Alfalfa, Small Grain & Sunflowers

WATER QUALITY

5. SAMPLE NUMBER 79-063
6. SALINITY (EC X 10⁶) 710
7. SODIUM (SAR) .08 Adj. SAR = 0.20
8. RESIDUAL SODIUM CARBONATE (meq/l.) 0.0

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 Beadle County 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.

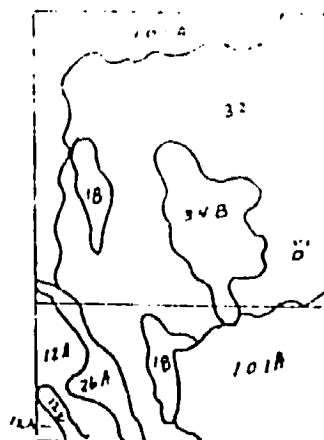
Ronald Marone
APPLICANT'S SIGNATURE

SUBSCRIBED AND SWORN BEFORE ME THIS
36 DAY OF February 19 79.

Ronald A. Cullum
(TITLE OR SEAL)
COMMISSION EXCISE
MARCH 4, 1979

Al H. Hetherly
APPROVED/DISAPPROVED

(SOILS INFORMATION ON REVERSE SIDE)



Ronnie Narone Unit

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

Submitted by: Don L. Johnson
 Address: Box 2
Devour, SD 57324

Date Rec'd February 27, 1979
 Sample No. 79-063
 Identification 5 Well-
151, Sec. 35, T 110N, R 61

WATER ANALYSIS

Calcium (Ca)	124	ppm*	6.20	mc/l**
Magnesium (Mg)	41	ppm	3.35	mc/l
Sodium (Na)	4	ppm	0.17	mc/l
Potassium (K)	4	ppm	0.10	mc/l
Sulfate (SO ₄)	41	ppm	1.15	mc/l
Nitrate (as N)		ppm		mc/l
Chloride (Cl)	20	ppm	0.56	mc/l
Bicarbonate (HCO ₃)	439	ppm	7.20	mc/l
Carbonate (CO ₃)		ppm		mc/l
Iron (Fe)		ppm		mc/l
Fluoride (F)		ppm		mc/l
Hardness (EDTA as CaCO ₃)		ppm		g.p.g.***
Alkalinity (Methyl Orange)	300	ppm (as CaCO ₃)		
Alkalinity (Phenolphthalein)	0	ppm (as CaCO ₃)		
Electrical Conductivity	710	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	0.08	Adjusted SAR	0.20	
Sodium	1.75	% of cations		
Residual sodium carbonate	0.00	mc/l		
pH	7.34			

Others:

*ppm=parts per million

**mc/l=millequivalents per liter

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

COMMENTS: Total cations 9.92 mc/l
 Total anions 9.91 mc/l

By: Stanley Litten

Service Performed	Amount Due
Irriigation analysis	15.00

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. 79-063

Amount Enclosed: _____

Signed: _____

Water Rights Copy -

CONDITIONAL

SOUTH DAKOTA DEPARTMENT OF AGRICULTURE

DIVISION OF CONSERVATION

NAME OF APPLICANT FREDRIC LARSEN, CAYUSE, SDSOIL RESTRICTIONS:THE SOIL(S) LISTED BELOW CANNOT BE IRRIGATED:

None

RECOMMENDED MANAGEMENT:

1. Water should not be applied more than NA times during the irrigation season.
2. Each uninterrupted application (one rotation of center pivot) should be of at least NA inches of water.
3. ☒ Yes ☐ No Surface drainage suggested on See below.
4. ☐ Yes ☐ No Subsurface drainage suggested on _____.
5. ☐ Deep tillage (for the purpose of aiding movement of water through dense subsoils.

COMMENTS:

6. ☐ Heavy fall application of irrigation water.
7. Type of irrigation system recommended for use on this application center pivot with ~~and gun~~.

GENERAL COMMENTS:

The predominant sandy soils under your pivot system will require somewhat frequent irrigations to keep the crop from stressing; consequently the two small depressions, Tetonka-Moven soils, will tend to pond water unless they are surface drained. If it is not feasible to surface drain these areas, a suggestion would be concentrating to an excavated area that the wheel tracks will straddle. The benefit derived would be less stress to your system and a reduction of the wet area within the depression area.

The Commission has directed that your production well water be monitored during irrigation season. You will be contacted prior to this water sampling.

Copy to applicant
Copy to Water Rights
Copy on File

RECEIPT

WATER RIGHTS COMMISSION

No 4 6859

State of South Dakota

March 13

79

PIERRE

19

RECEIVED OF Huron Drilling, Inc. Huron SD (Ronald Marone)

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

Fee for Application for Permit to Appropriate Water No. <u>4347-3</u> (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 kJW

No. 4397-3

Publish first publication, on or before March 15, 1979

NOTICE OF HEARING ON
APPLICATION TO APPROPRIATE WATER

Pierre, South Dakota 57501

March 13, 1979

Notice is hereby given that Ronald Marone whose post office

address is Cavour, South Dakota, has made an application 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 46-5-9; 46-5-10 thru 46-5-22, 46-5-41; 46-6-3, 46-6-3.1, 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 2.0 cubic feet of water per second of time from ground water

(one well) through the Marone #5, the point ~~(X)~~ of diversion of which is ~~(X)~~ to be located in the center of the NE 1/4

of Section 35, Twp. 110N, Range 61W. Said water to be used for the purpose of providing irrigation on portions of the following described land:

NE 1/4 SE 1/4 & NE 1/4, Section 35, T110N, R61W

This Application No. 4397-3 will be considered by the Water Rights Commission at City Hall Community Room upon the 28th day of March, 1979
Pierre, South Dakota

at 10 AM. 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.

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.

WATER RIGHTS COMMISSION

BURTON F. JONES
Water Rights Specialist

cc: Ronald Marone
Cavour, SD 57324

FORM 6 - Notice of Intent to Appropriate Water
GROUNDWATER

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

No. h397-3

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Beadle) ss.

I, Linda Schlotter hereby
certify that the annexed printed copy of Notice of Intent to Appropriate

Water was taken from the Huron Daily Plainsman
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 Huron of Huron

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

March 15, 1979

March 22, 1979

Linda Schlotter
(Signature)

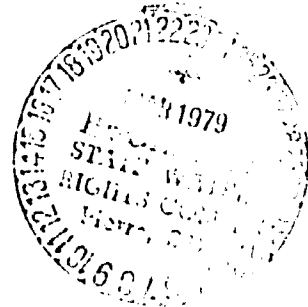
bookkeeper
(Title)

3-22-79
(Date Signed)

F.P. 3-15-79 L.P. 3-22-79
NOTICE OF HEARING
ON APPLICATION TO
APPROPRIATE WATER
Pierre, South Dakota 57501
March 13, 1979

Notice is hereby given that
Ronald Marone whose post office
address is Cavour, South Dakota,
has made an application in ac-
cordance with the provisions of
SDCL 45-1-1 thru 45-1-9, 45-1-14, 45-
2-9 thru 45-2-11, 45-2-13, 45-5-1 thru
45-5-8, 45-5-10 thru 45-5-22, 45-5-41,
45-6-3, 45-6-3.1, 45-6-5, 45-6-6.1, 45-6-
12, 45-6-14 and Commission Rules
ARSD 52:01:01 thru 52:01:13,
for a permit to appropriate for
beneficial use 2.0 cubic feet of
water per second of time from
ground water (one well) through
the Marone No. 5, the point of
diversion of which is to be located
in the center of the NE 1/4 of Section
35 Twp. 110N, Range 61W. Said
water to be used for the purpose of
providing irrigation on portions of
the following described land:
N 1/4 S 34 & 1/4 E 1/4, Section 35,
T110N, R61W.

This Application No. 397-3 will
be considered by the Water Rights
Commission at City Hall Com-
munity Room, Pierre, South
Dakota upon the 22nd day of
March, 1979, 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 accord-
ing to SDCL 1-26 may notify the
Commission 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 rep-
resented 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.
Water Rights Commission
Burton F. Jones
Water Rights Specialist
N.D. 152 (adv.)



SOUTH DAKOTA

No. 4397-3

Department of Natural Resource Development

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

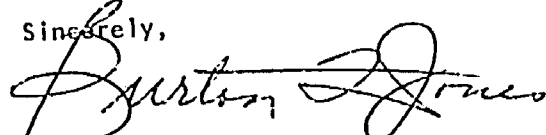
March 14, 1979

Mr. Ronald Marone
Rte. #2
Cavour, SD 57324

Dear Mr. Marone:

Although your Application No. 4397-3 was advertised to be considered at 10:00 a.m. on March 28, 1979, it will be considered at 4:15 p.m. on March 28, 1979 along with the deferred applications in Beadle County.

Sincerely,


Burton F. Jones
Water Rights Specialist III

BFJ:kjw



**Department of
Water & Natural Resources**

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

Division of Water Rights
605 773-3352

No. 4397-3

March 25, 1987

Ronald Marone
Route 1, Box 33
Cavour, South Dakota 57324

Dear Mr. Marone:

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 No. 4397-3 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 the inspection and issuing of the Water License. Upon receipt of the \$50.00 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. Please contact us if you have any questions.

Sincerely,

Maxine Stirling
Secretary

ms/

NOTE: On check or money order, please indicate the number of the water permit. This insures proper handling of the fee.

HURON DRILLING INC. DRILLERS LOG

PAGE NO.

Ronald Marone

N.E.-35-110-61-Beadle
County

5/23/79

23

25 Bernard
Schleder
FOREMAN

JOB NAME

LOCATION

DATE

RIG NO

DEPTH	TIME	REMARKS
0-10		0-10 Topsoil and yellow clay, rocks
10-20		10-14 Yellow clay
		14-18 Gravel and clay
20-30		25-29 Yellow clay, fine sand streak
		29-30 Blue clay
30-40		30-40 Good sand, coal and gravel
40-50		Fine gray sand, coal and gravel-water loss good
50-60		50-60 Coal trace, coarse sand and coarse gravel-water loss good
60-65		60-65 Rocks
65-66		65-66 blue clay
	65 TD	

WELL REPORT

Beadle County
N.E.-35-110-61

HURON
DRILLING CO
Huron S.D.

May 23, 1979

Ronald Marone

OWNER

DESCRIPTION

DATE

CASING LOG

Depth	ft.	16	15" PVC Plastic	ft.
Flows	gpm		pipe to	ft.
Pumps	gpm	14	15" Flt. 4c	ft.
			Perforated	ft.
Head	3' 10" ft	15	16" Johnson	ft.
			pipe to	ft.
			15Ft. 16" Johnson Stainless Steel Screen	
			Steel Perforated Screen 70 slot	ft.

REMARKS

15 Ft. 1 " Johnson Stainless Steel Screen 70 slot

Pressure

3 days

Drill Time

Rig No.

Bernard Schleder
DM Foreman

RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

Pierre, April 21, 1987

RECEIVED OF Ronald Marone, Box 33, Cavour SD

the following amount in fee 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>4397-3</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 (KS)

Permit No. 4397-3James River Water District
101600.76**Report Of Examination Of Works And/Or Application Of Water To Beneficial Use**

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

I have this day made a thorough examination of the water use system constructed by Ronald Marone
Rt. #1 Box 33 of Cavour, SD 57324 holder of
 Permit No. 4397-3, bearing the priority of March 2 19 79 authorizing
 the diversion of 2.0 cu. ft. per second of the waters of groundwater (1 well)
 for irrigation purposes, in Beadle County.

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

A. Works used to divert the water:

Well: 65' deep, 15" plastic casing, 15' St. Steel ScreenPump: Aurora Vertiline, Model 37971210 700 gpmMotor: High Thrust Electric, Model R-6229-04-392, 40 H.P.

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

230' of buried 6" PVC pipe

C. Works used to apply water to beneficial use:

Zimmatic Center Pivot, 7 towers, operated at
40 psiThe system is in the following condition GoodThe point of diversion is located SE 1/4 NE 1/4 Sec. 35-T110N-R61W
1050' E & 850' N of the center of the Section.The works are capable of diverting and conveying to the place of use 1.55
 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: Sec. 35-T110N-R61WNW 1/4 NE 1/4 - 19 acres NW 1/4 SE 1/4 - 9 acresNE 1/4 NE 1/4 - 20 " NE 1/4 SE 1/4 - 11 "SE 1/4 NE 1/4 - 30 "SW 1/4 NE 1/4 - 38 "comprising a total of 135 acres of land and the license should be issued for 1.55 cfs.Applicable permit qualifications have been complied with ☒ Yes ☐ NoExceptions to compliance are: _____ Date Mar. 9, 1987James L. Wendt
Chief Engineer

LICENSE FOR PERMIT NUMBER 4397

Marane
3-9-87
JLW

1. Legal location of wells: SW 1/4 NE 1/4 35-110-61

dams & structures: _____

2. Well Information: Well Drilling Firm Huron Well Drilling

No. of wells 1 Depth 65'

Casing a) diameter 15' Screen a) type St. Steel
b) length _____ b) length 15'
c) type Plastic Static Water Level _____

Pump a) make Aurora Vertiline Motor a) make High Thrust Elec.
b) model 37971210 b) model no R-6229-04-592
c) size _____ c) horsepower rating 40
d) capacity 700 GPM d) motor efficiency rating _____
e) turbine pump no. of stages _____

3. Distribution lines:

a) size of lines 6"
b) type PVC
c) length (230')

4. Dam information:

a) height to crest _____
b) height to spillway _____
c) crest width _____
d) crest length _____
e) spillway length _____
f) spillway width _____
g) approx. storage _____
h) Distribution lines or canals:
1) size _____
2) type _____
3) length _____

i) Outlet tubes:

1) diameter _____
2) type _____
3) valued (Y/N) _____
4) valve type _____
5) location on structure _____

5. System Type: a) sideroll:

1) length _____ feet
2) diameter of pipe _____
3) make, model & number of sprinklers _____
4) spacing of sprinklers _____
5) nozzle size _____

b) towline:

1) length _____ feet
2) make, model & number of sprinklers _____
3) spacing of sprinklers _____
4) nozzle size _____

Well
5 ft. to 2 ft.
west
C.P.

5. System Type: c) center pivot

- 1) make Zimmerman
- 2) number of towers 7
- 3) distance between towers _____
- 4) overall length 1284
- 5) End gun (Y/N)
- 6) high or low pressure _____
- 7) make & size of nozzles _____
- 8) PSI reading while system is running 40
- 9) GPM 700

g) Gun

- 1) make _____
- 2) serial number _____
- 3) nozzle size _____
- 4) capacity (GPM) _____
- 5) PSI _____
- 6) hose size _____
- 7) hose length _____

d) Gate Pipe

- 1) length _____
- 2) diameter _____
- 3) spacing of gates _____

e) Siphons

- 1) number _____
- 2) size _____

f) Portable boom

- 1) make _____
- 2) serial number _____
- 3) nozzle size _____
- 4) capacity (GPM) _____
- 5) PSI _____

h) Hydromatic

- 1) make _____
- 2) model _____
- 3) serial number _____
- 4) length _____
- 5) nozzle size _____
- 6) spacing _____
- 7) PSI _____
- 8) capacity (GPM) _____

YES	NO	Check Items
-----	----	-------------

- | | | |
|-------|-------|---|
| _____ | _____ | 1. Soil and water permit lands agree with lands being irrigated and lands listed on permit. |
| _____ | _____ | 2. Special Qualifications to permit being abided by. |
| _____ | _____ | 3. All Structures, wells and lands on map. |

REMARKS:

State of South Dakota
Water License No. 4397-3

(1) Ronald Marone
of RR 1, Box 33, Cavour, South Dakota 57324
made Application No. 4397-3, March 2, 1979 for a water permit to appropriate
2.0 cubic feet per second of water from groundwater (one well),
Beadle County, South Dakota for irrigation purposes.
Permit No. 4397-3, with a priority date of March 2, 1979
was approved March 28, 1979 and issued to applicant(s) for diversion of water with construction of the described
water supply system to be completed on or before March 28, 1984 and for the application to beneficial use of said
water on or before March 28, 1986.

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 1.55 cubic feet per second of water
for beneficial use. The location of the diversion point(s) is 1050'E and 850'N of the center of
Section 35, T110N, R61W (SW $\frac{1}{4}$ NE $\frac{1}{4}$)

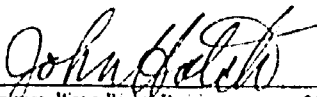
and

(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, to irrigate the following land all in T110N-R61W

Section 35	NW $\frac{1}{4}$ NE $\frac{1}{4}$	19 Acres
	NE $\frac{1}{4}$ NE $\frac{1}{4}$	20 Acres
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	38 Acres
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	38 Acres
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	9 Acres
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	11 Acres
	TOTAL	135 ACRES

(4) Pursuant to §46-5-39.1 Ronald Marone
of RR #1, Box 33, Cavour, South Dakota 57324
the holder(s) and/or owner(s) of Water Permit No. 4397-3 is issued a license to appropriate water, the right to use
1.55 cubic feet per second of water from groundwater (one well) with a priority date
of March 2, 1979 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 irrigation

This license is subject to any limitations or qualifications listed in Water Permit No. 4397-3 and subject
to South Dakota State Law.



Chief Engineer, Water Right Division
Department of Water and Natural Resources
APR 30 1987
JOHN HATCH

No. 4397-3



Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

WATER RIGHTS DIVISION
Phone (605) 773-3352

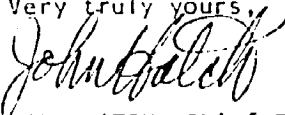
APR 30 1987

Ronald Marone
Rural Route 1, Box 33
Cavour, South Dakota 57324

Dear Mr. Marone:

Enclosed herewith is, Water License No. 4397-3. 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: ms

Enclosures



4397-3
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3181
www.state.sd.us/denr

January 14, 2000

NOTICE

TO: RONALD W MARONE, 21536 405TH AVE, CAVOUR, SD 57324 7615

FROM: Ron Duvall, Natural Resources Engineer
for Garland Erbele, Chief Engineer
Water Rights Program

SUBJECT: Reporting Requirement for 1999 Irrigation Questionnaire(s)

Our records indicate that the 1999 Irrigation Questionnaire has not been submitted for Permit No(s) 2040-3, 2246-3, 4248-3 & 4397-3. The request for the Questionnaire was dated October 7, 1999. The Water Management Board has directed that owners of water permits who have not submitted the 1999 Irrigation Questionnaire be given notice of hearing to determine if any Board action is to be taken concerning this issue.

The hearing will be held at 1:30 pm, March 1, 2000, in the Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol, Pierre, SD and will be conducted pursuant to SDCL 46-1-12, 46-1-14, 46-2-9, 46-2-11 and 46-2-17. These are contested case hearings pursuant to Chapter 1-26. Following the hearing, the Water Management Board can:

1. Amend Permit No(s) 2040-3, 2246-3, 4248-3 & 4397-3 to require the Irrigation Water Use Questionnaire to be submitted each year;
2. Postpone any action; or
3. Take no action.

The hearing is an adversary proceeding. The permit owner 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. Decisions of the Board may be appealed to the Circuit Court and the State Supreme Court as provided by law.

If the questionnaire(s) is(are) received in this office on/or before February 28, 2000, your name will be deleted from the Board agenda. If you have any questions or need assistance with completion of the irrigation questionnaire(s), please contact Genny McMath at (605) 773-3352.

Note: Please contact the Water Rights Program, Joe Foss Building, 523 E Capitol, Pierre, SD (605-773-3352) to assure access to the meeting room for the handicapped or to obtain an interpreter for the hearing impaired.



4397-3
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3181
www.state.sd.us/denr

March 6, 2000

NOTICE OF AMENDMENT OF WATER RIGHTS

TO: Ronald W Marone, 21536 405th Ave, Cavour, SD 57324 7615

FROM: Garland Erbele, Chief Engineer
Water Rights Program

SUBJECT: Amendment to Water Right Nos. 2040-3, 2246-3, 4248-3 & 4397-3

Pursuant to the provisions of the notice dated January 14, 2000, and following the hearing March 1, 2000, the Water Management Board has amended Water Right Nos. 2040-3, 2246-3, 4248-3 and 4397-3 to add the following qualification:

"This water right is subject to the Irrigation Water Use Questionnaire being submitted each year."

This action was taken for failure to return the 1999 irrigation questionnaires. The addition of this qualification to your Water Rights means that failure to submit the required irrigation questionnaire in the future could result in suspension of the water rights with no use of water for up to one year for the first violation.

Please contact Genny McMath (605) 773-3352, if you have any questions.

CERTIFICATION

I hereby certify that on March 6, 2000, I have personally deposited with the United States mail at Pierre, South Dakota, first class postage, prepaid envelopes containing a Notice dated March 6, 2000, regarding Amendment to the following Water Rights/Permits, addressed as stated below:

W.R. #424-1: Steve Smeenk, Rt 1, Box 134, Newell, SD 57760.

W.R. #968-2: Dwayne Newman, Box 429, Philip, SD 57567-0429.

W.P. #'s 1362-2, 1363-2 & 1365-2: Oakley Eide, RR 2, Box 24, Burke, SD 57523.

W.R. #'s 1045-3 & 1962-3: Alvin Gutormson, 2187 21st SE, Huron, SD 57350.

W.R. #'s 1237-3 & 1395-3: Rolland Vander Pol, Box 32, Corsica, SD 57328.

W.R. #'s 2040-3, 2246-3, 4248-3 & 4397-3: Ronald W. Marone, 21536 405th Ave., Cavour, SD 57324-7615.

W.R. #2150-3: Ronald Foster, 46571 196th St., Estelline, SD 57234-5102.

W.R. #'s 2595-3 & 4379-3: James B. Zell, 21795 408th Ave., Cavour, SD 57324.

W.R. #3358-3: Allan Kramer, 2004 Arizona Ave. NW, Orange City, IA 51041.

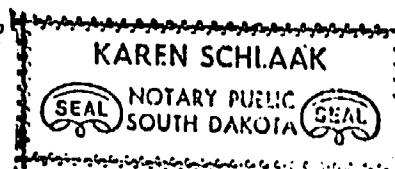
W.R. #4475-3: John Pillote, HCR 1, Box 886, Michigamme, MI 49861-9600.


Cheryl F. Frost
Secretary

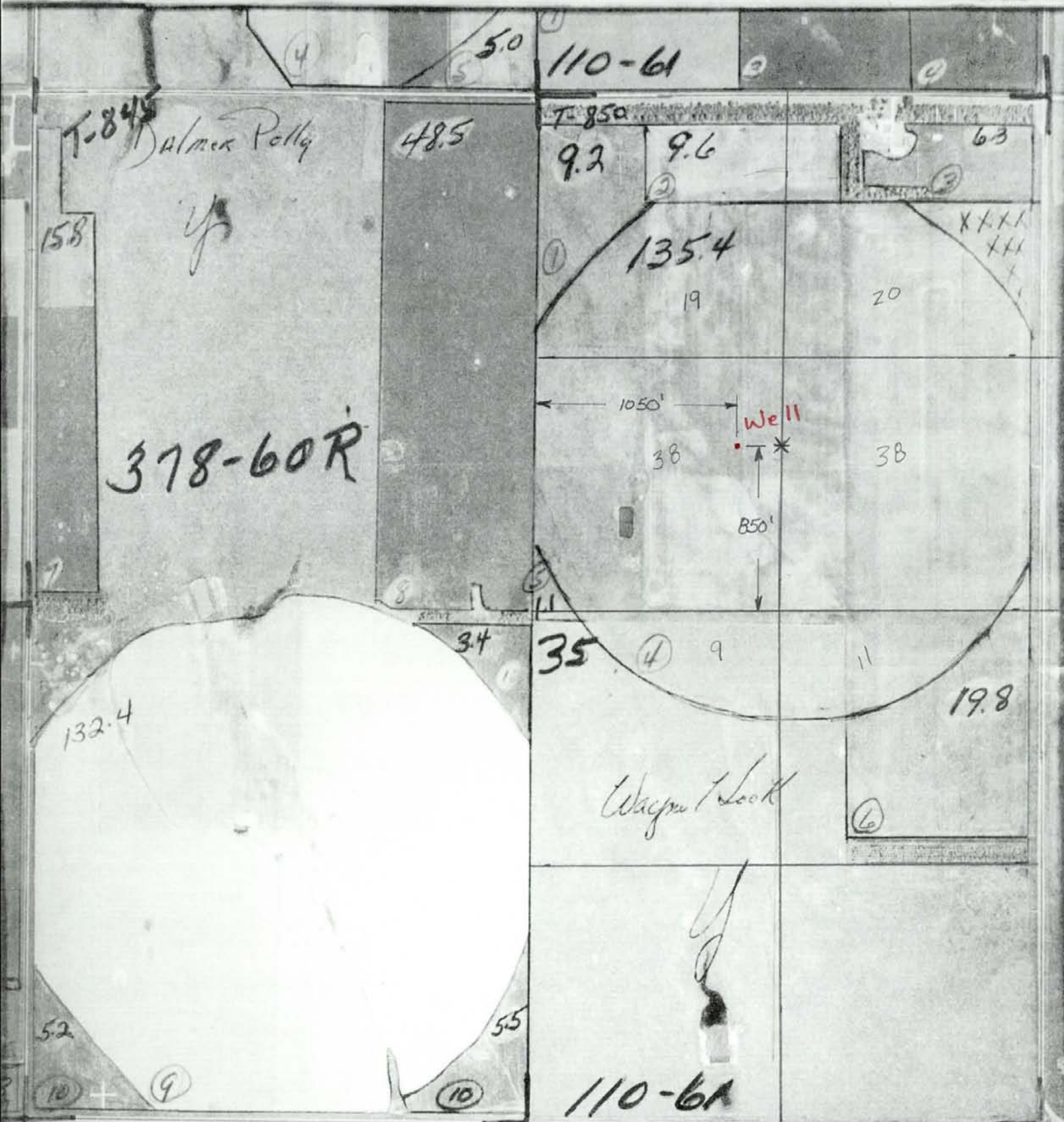
STATE OF SOUTH DAKOTA)
) SS
COUNTY OF HUGHES)

Sworn to, before me, this 7th day of March, 2000


Notary Public
KAREN SCHLAACK, Notary Public
My Commission Expires



NOT TO SCALE



Water License
4397-3



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 E. CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

October 20, 2025

4397-3

Ronald Marone
21536 405th Ave
Cavour SD 57324

Dear Mr. Marone:

Thank you for calling the Water Rights Program to express your desire to transfer the well and acres authorized for irrigation by Water Right No. 4397-3 to a new site. As discussed on the phone, I have enclosed a partially completed application for this amendment, indicating with a highlighter the portions of the application that require your attention. I hope this is helpful.

Once completed, please return the application with a map, identifying the newly proposed well location and acres to be developed.

The filing fee for amending Water Right No. 4397-3 will be \$300.00. Checks should be made payable to the SD Water Rights Program. Payment may also be made over the phone by calling our Fiscal Office at (605) 773-5559.

If you have any questions, please give me a call.

Sincerely,

Amanda Dewell
Permitting Administrator
Water Rights Program
605 773-3352
Amanda.Dewell@state.sd.us

enclosure

PAID

DEC 15 2025

Ck# 2169

Rec't#

RECEIVED

DEC 16 2025

NOTICE OF TRANSFER OF OWNERSHIP

For assistance call (605) 773-3352

Mail to: SD DANR, Water Rights Program
523 E Capitol Ave
Pierre, SD 57501-3182

Water Right/Permit No. 4397-3

Date: 12/11/25

I/We request that Water Right/Permit No. 4397-3 formerly owned by:
Ronald Marone

OFFICE OF
WATER

be transferred to:

New Owner Name: Matthew Glen Halter

Address: 21269 405th Ave mobile: 605-353-5647

City, State, Zip: Cavour, SD 57324 email: halter_222@hotmail.com

Title to the following described land(s)/property has been transferred as described above:

NE 1/4 & N 1/2 SE 1/4 Section 35-T110N-R61W
TOTAL: 135 acres

☒ I understand that the validity of Water Right/Permit No. 4397-3 has not been determined by this transfer action. If I have any questions on validity, I understand that only the Water Management Board has the authority to determine if a water right/permit is valid (see note below).

You are requested to file this "Notice of Transfer" in the appropriate file with the Water Rights Program, as evidence of the change of ownership.

A fee of Fifty Dollars (\$50.00) is included to cover the filing fee as required by SDCL 46-2-13.

I, Matt Halter, the new owner, certify that the above information is true and correct. Matt Halter

Matt Halter
(signed by new owner)

NOTE: Water permits may be cancelled for nonconstruction after the five-year construction period has expired. Once a water permit is developed, an inspection is conducted to issue a water right license for the project as developed. A water permit/right may be cancelled for one or more of the following reasons:

1. Abandonment - no intent to use water and use is abandoned.
2. Forfeiture - no use of water for three-year period without legal excuse.
3. For a third violation of a condition of a water permit/right.

RECEIPT

WATER RIGHTS PROGRAM South Dakota Department of Agriculture and Natural Resources

Date December 15, 2025

RECEIVED OF Matthew Glen Halter 21269 405th Ave Cavour SD 57324

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

Fee for Application for Permit No. _____ to Appropriate Water, to construct 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 #4397-3	\$ <u>50.00</u>
Fee for _____	\$ _____
Fee for Issuing New Well Driller's License No. _____	\$ _____
Fee for Renewal of Well Driller's License No. _____	\$ _____
Fee for Issuing Well Pump Installer's License No. _____	\$ _____
Fee for Renewal of Well Pump Installer's License No. _____	\$ _____
(Any Other Work Provided by Law)	
TOTAL	\$ <u>50.00</u>

By  _____

Chief Engineer



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 E. CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

December 22nd, 2025

4397-3

Matthew Glen Halter
21269 405th Ave
Cavour, SD 57324

Dear Mr. Halter:

The South Dakota Water Rights Program is in receipt of the "Notice of Transfer of Ownership" form and the required fees you submitted for Water Right No. 4397-3. Enclosed is a receipt of payment for your records.

Water Right No. 4397-3 previously held by Ronald Marone is now listed under Matthew Glen Halter. I have also updated your contact information in our system.

As a reminder, so long as you use the water beneficially, as stated in the License (copy enclosed), State Water Laws provide that you have a continuing right to use the water. Should the water not be put to beneficial use for a period longer than 3 consecutive years, without legal excuse, the License will be subject to cancellation.

If you have any questions, please contact me.

Sincerely,

Shannon Konst
Water Rights Program
605 773-3352
Shannon.konst@state.sd.us

NOTE: The validity of Water Right No. 4397-3 has not been determined by this transfer action. Only the Water Management Board has the authority to determine if a water permit/right is valid.

enclosure