

1. Considered: 10-7-81

Water Right No. 1784-2

2. Name of Applicant MARTY RYPKEMA

3. Post Office Address Rt. 2, Box 165A - RAPID CITY 57701

4. Amount of Water Claimed .71 maximum acre feet

5. Source of Water Supply RAPID CREEK

6. Water to be used for IRR. Acres to be irrigated 49.80

7. County PENNINGTON about 3 E miles of RAPID CITY

8. PROOF OF PUBLICATION: Received 10/7/81 8-31-81 Not Received

APPLICATION: Approved 10-7-81 Subject to PC 7Q

Not Approved Action Deferred

PRIORITY

6-8-81

Dated Received 6-8-81 Application complete-yes no FEE 150.00

Remarks

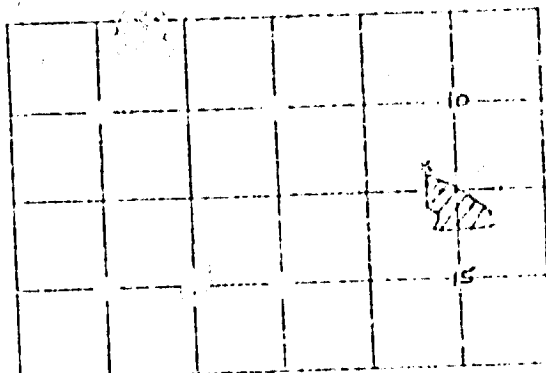
Corrected Application received My. 8-4-81 Period of Annual Use APR 1ST - OCT. 1ST

WATER
QUALITY

Received yes 7/6/81 no APPROVED CORRECTIONAL (Circle one)

W-1 Description same as application yes no Remarks

Disapproved Returned



Direction Point

SE⁴ SW⁴ 10 - 1N - 8E

Land to be irrigated

SE⁴ SW⁴ SEC. 10 ; NE⁴ NW⁴ E

NW⁴ NE⁴ SEC. 15 - 1N - 8E

WELL LOG

12 / 15

Driller

Licensed - yes no

Depth

Remarks

Water Right No. _____

MAP Map No. 1538-2 Map located in Water Right X Map file _____
 Type of Map AERIAL Prepared by SCS

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:

August 5, 1961

Lilly Westland
 (Signed)

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

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

No. 1784-2Map No. 1538-2 Water Division No. 2 UPPER CHEYENNE District
Above for Office Use 10120111

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 Marty Rypkema Phone No. 348-8094 - 343-2846
 Post Office Address Rt 2 Box 1165A Rapid City State S.D. 57701
(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) Direct Labor
3. Name of diversion work Rypkema Irrigation Project #1
4. Amount of water claimed (cubic feet per second) 0.71
5. Source of water supply Rapid Valley Water Company Inc. RAPID CREEK
6. Location of point of diversion SE 1/4 SW 1/4 Sec 10, T1N R8E

- County Pennington
7. Annual period or periods during which water is to be used April 1st to Oct 1st
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 44.8

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>Tract 2 of Paul Subdivision</u>	<u>19.8</u>
<u>1/2 E 1/4 of NE 1/4 of NW 1/4 Sec 15 T1N R8E</u>	<u>10.0</u>
<u>Balance of NE 1/4 of SW 1/4 Sec 15 T1N R8E</u>	<u>20.0</u>
<u>Excl. 1/2 of SW 1/4 of NE 1/4 of NW 1/4 Sec 15 T1N R8E</u>	<u>20.0</u>

Land Description	No. Acres Irr.

T1N R8E 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 4 years.
11. Choice of county newspaper for publication of Notice of Intent to Appropriate Water Rapid City Journal
12. Principal Features of the Proposed Water Supply System.

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

Irrigation canal

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

Ditches

C. Works proposed to apply water to beneficial use.

Ditches & DykesEstimated Total Cost \$ 4000

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 Pennington) ss.I, Marty Rypkema 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 Marty RypkemaSubscribed and sworn to before me this 10th day of June, 1981

Notary Public (or other qualified officer)

WATER RIGHT APPLICATION APPROVAL

The Water Management Board hereby approves Water Right Application No. 1784-2

MARTY RYPKEMA
(Applicant)

RT. 2, Box 115A, RAPID CITY
(Post Office Address)

SOUTH DAKOTA 57701
(State)

With the following qualifications.

Low flows as needed for downstream domestic use, including live stock watering, and prior water rights must be by-passed. Unappropriated water is available in Rapid Creek to reasonably satisfy this application only through contract between the Rapid Valley Conservancy District and Bureau of Reclamation covering releases from Dierfield and Pactola Reservoirs.

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

Date of first receipt of application JUNE 8, 1981
Date of return to applicant for correction, amendment or changes required JUNE 8, 1981
Date of receipt of corrected application AUGUST 4, 1981
Approved OCTOBER 7, 1981, Recorded in Book 22 Page 282

WATER RIGHT PERMIT NO. 1784-2

The Water Management Board hereby grants and issues this Water Right Permit No. 1784-2 authorizing the construction of the water use system and the putting of water to beneficial use as stated in the Application and as qualified in the Water Right Application approval, subject, however, to the following limitations and conditions:

1. The date from which applicant may claim right is JUNE 8, 1981
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before APRIL 7, 1984
3. The whole of said work is to be completed on or before OCTOBER 7, 1986
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is OCTOBER 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 0.71 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 OCTOBER 7, 1990; said water to be used during the following described annual period: APRIL 1ST to OCTOBER 1ST

Witness my hand this 13th day of OCTOBER, 1981

THE WATER MANAGEMENT BOARD

By:

John Hatch
Chief Engineer, Water Rights

Certificate of Construction Issued _____, 19____

Water License Issued _____, 19____

CONSERVATION COMMISSION
WI#1 FORM
3/80

SOIL/WATER COMPATIBILITY PERMIT APPLICATION FORM
STATE CONSERVATION COMMISSION
SOUTH DAKOTA DEPARTMENT OF AGRICULTURE

Office Use Only
2907-PE

OWNER'S NAME: Marty L. Hansen OWNER'S ADDRESS: 112 N. 1st St.

COUNTY LAND LOCATED IN: DeWitt PHONE: 255-9334

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: SE 1/4 Sec 10 T22N R10E
2. SURFACE WATER SOURCE: Rapid Creek
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>Tract 2 of 4 1/4 Section 10 T22N R10E</u>	<u>17.5</u>	<u>Sec 10-1N-8E Bar</u>	<u>1</u>
<u>NE 1/4 NE 1/4 NW 1/4 Sec 10 T22N R10E</u>	<u>10.0</u>		
<u>SW 1/4 NE 1/4 NW 1/4 Sec 10 T22N R10E</u>			
<u>SE 1/4 NE 1/4 NW 1/4 Sec 10 T22N R10E</u>	<u>2.00</u>		

4. TYPE OF IRRIGATION: GRAVITY: ☒ TOWLINE: _____ CENTER PIVOT: _____ GUN: _____ OTHER: _____ (Specify)
5. CROPS TO BE IRRIGATED: Hay
6. SHOW ANY PORTION OF LAND THAT PRESENTLY HOLDS AN IRRIGATION PERMIT: YEAR OBTAINED: _____
LEGAL DESCRIPTION: _____
IN WHAT NAME: _____

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

7. WATER SAMPLE NUMBER: Rapid Creek
8. SALINITY (EC X 10⁶): 1000
9. SODIUM (SAR): 1.9
10. ADJUSTED (SAR): 1.7 1.9 1.9 = 4.39

RECEIVED

JUN 10 1981

South Dakota
Division of Conservation

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 _____ a.m./p.m., on _____, 1981, at the following location: _____

by _____ (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

5th DAY OF: June, 1981.

Dennis E. Henschel
(NOTARY PUBLIC)

APPLICANT'S SIGNATURE

Director, Division of Conservation

APPROVED

DISAPPROVED

☒ CONDITIONALLY APPROVED

IMPORTANT
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.



No. 1784-2

Publish first publication, on or before August 21, 1981

NOTICE OF HEARING ON
APPLICATION TO APPROPRIATE WATER

Pierre, South Dakota 57501

August 5, 1981

Notice is hereby given Marty Rypkema whose post office address is Rapid City, 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 46-5-8, 46-5-10 thru 46-5-22, 46-5-41, and Board Rules ARSD 52:01:01:01 thru 52:01:01:13, for a permit to appropriate for beneficial use .71 cubic feet of water per second of time from ~~xxx~~ Rapid Creek through the Rypkema Irr. Project #1, the point ~~(xx)~~ of diversion of which is ~~(xxx)~~ to be located in the SE 1/4 SW 1/4

of Section 10, Twp. 1N, Range 8E. Said water to be used for the purpose of providing irrigation on portions of the following described land:

SE 1/4 SW 1/4, Section 10; NE 1/4 NW 1/4 & NW 1/4 NE 1/4, Section 15, T1N, R8E

This Application No. 1784-2 will be considered by the Water Management Board at Staurolite Inn, Brookings SD upon the 7th day of October, 1981

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

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

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

WATER MANAGEMENT BOARD

cc: Marty Rypkema
Rt 2, Box 165A
Rapid City SD 57701

BETTY WESTLUND
Water Rights Specialist

WNR-806B-7/79 Notice of Intent to Appropriate Water
SURFACE WATER

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

No. _____

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
) ss.
County _____)

I, Mary K. Garness hereby

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

Water was taken from the Rapid City 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 _____ of Rapid City

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

August 21, 1981

August 28, 1981

Mary K. Garness
(Signature)

(Title)

August 28, 1981
(Date Signed)

Cost of Printing: _____

WNR-808-7/73
Proof of Publication

Aug. 21, 79 L337
NOTICE OF HEARING
ON APPLICATION TO
APPROPRIATE WATER
No. 17842
Pierre, South Dakota 57501
August 6, 1981
Notice is hereby given Marty
Rypkema whose post office address
is Rapid City, South Dakota, has
made an application in accordance
with the provisions of SDCL 46-11
thru 46-19, 46-11A: 46-29 thru 46-31,
46-33: 46-51 thru 46-58, 46-510 thru
46-527, 46-547, and Board Rules
ARSD 12.01:01:01 thru 12.01:01:13,
for a permit to appropriate for
beneficial use 71 cubic feet of water
per second of time from Rapid Creek
through the Rypkema Irr. Project
No. 1, the point of diversion of which
is to be located in the SE1/4 SW1/4 of
Section 10, Twp. 1N, Range 8E. Said
water to be used for the purpose of
providing irrigation on portions of the
following described land: SE1/4 SW1/4,
Section 10, NE1/4 NW1/4 & NW1/4
NE1/4, Section 15, T1N, R8E.
This Application No. 17842 will be
considered by the Water Manage-
ment Board at Staurville Inn, Brook-
ings, SD upon the 7th day of October,
1981 at 10 A.M. The Board is authoriz-
ed to make a determination on this
application at the hearing. All in-
terested persons may appear and be
heard. Any person who may be af-
fected by a Board decision who
desires to present evidence or cross
examine witnesses according to
SDCL 174 may notify the Board in
writing prior to the hearing or orally
at the hearing.
This hearing is an adversary pro-
ceeding. 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
Courts 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.
WATER MANAGEMENT
BOARD
BETTY WE TLUND
Water Rights Specialist
WNR 5MB 7/79 Notice of Intent to
Appropriate Water
SURFACE WATER



RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

№ 4 8412

August 4, 1931

PIERRE,

RECEIVED OF Marty Rypkema, Rt. 2, Box 164, Rapid City, SD 57701

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

Fee for Application for Permit to appropriate Water No. 1794-2 (examination, processing, recording and filing)	150.00
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	150.00

WATER RIGHTS COMMISSION

By (M. Rypkema) Chief Engineer, Executive Officer
JUL 11 1931

1784-

Water Rights Division
605 773-3352

May 11, 1982

David Lamb
Harney Peak Ranch
RR #2
Rapid City SD 57701

Dear Mr. Lamb:

Mr. Marty Rypkema has a permit to irrigate lands in the SE 1/4 SW 1/4 Section 10, T1N, R8E, NE 1/4 NW 1/4 & NW 1/4 NE 1/4 Section 15, T1N, R8E. The source of water is Rapid Creek through the Murphy Ditch and his diversion point should be in the SE 1/4 SW 1/4 Section 10, T1N, R8E. These lands have previously been irrigated from the Murphy Ditch by Mr. Donald Hauck and Mr. Paul Berny. Mr. Rypkema has a priority date of June 8, 1981.

The application was advertised in the Rapid City Journal on August 21 & 28, 1981 and approved at the October 7, 1981 Water Management Board Meeting.

Sincerely,

TIMOTHY G. SHERAL
Water Resources Engineer

TGS:ks

NOTICE OF COMPLETION OF WORKS AND/OR
APPLICATION OF WATER TO BENEFICIAL USE

Post Office _____

Date 10-30-89

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 maximum extent it is going to be used, not exceeding the amounts as specified in Water Right No.

1784-2.

Water Right Permit No. 1784-2 states that the diversion system is to be constructed by ?, and that the water is put to beneficial use by ?.

The diversion system was completed on June 20th 1988. Applying the water to beneficial use was completed on June 20th 1988.

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.

[Signature]
(Signature)



Water District

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

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

I have this day made a thorough examination of the water use system constructed by Harty Rypkema
of Rt. 2, Box 145A, Rapid City, SD holder of
Permit No. 1784-2, bearing the priority of June 8 57701 1981 authorizing
the diversion of 0.71 cu. ft. per second of the waters of Rapid Creek, Murphy Ditch
for Irrigation purposes, in Pennington County.

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

A. Works used to divert the water:

A small barrier (plug, about 2.5 feet high) in the Murphy Ditch.

*** At the time of inspection, there was no plug in the ditch. Information from the owner.

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

Dikes: Two dikes, approx. 3 feet high, 3 feet on the top, about 1300 feet long (both)

C. Works used to apply water to beneficial use:

Gravity system of irrigation

The system is in the following condition Good

The point of diversion is located Approximately 350 feet north, 1650 feet east from the Southwest
corner of Section 10, T1N-R8E. (SE 1/4 SW 1/4)

The works are capable of diverting and conveying to the place of use 0.71+

cu. ft. per second of water which is to be used for Irrigation

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

All In TJN-R8E		Section 10	Section 15
SE $\frac{1}{4}$ SW $\frac{1}{4}$	6.5 ac.	NE $\frac{1}{4}$ NW $\frac{1}{4}$	24.3 ac.
		NW $\frac{1}{4}$ NE $\frac{1}{4}$	19.0

comprising a total of 49.8 acres of land and the license should be issued for 0.71 cts

Applicable permit qualifications have been complied with X. Yes No

Exceptions to compliance are: _____ Date 6/19/91

(signature)

LICENSE FOR PERMIT NUMBER 1784-2

1. Legal location of wells: NA

XXXXXX structures: SEA SWA Section 10, TJN-R8E

2. Well Information: Well Drilling Firm NA

Completion Report	Yes	No	No. of Wells	Depth
Casing	a) diameter		Screen	a) type
	b) length			b) length
	c) type		Static Water Level	
Pump	a) make		Motor	a) make
	b) model			b) model No.
	c) size			c) horsepower rating
	d) capacity			gpm
	e) turbine pump - no. of stages			
	f) operating PSI			

3. Distribution lines or canals

a) size _____
b) type _____
c) length _____

Water is diverted from Murphy Ditch and applied to the land using dikes to spread water.

Dikes: Approx. 3 feet high, 3 feet on the top, about 1300 feet long.

4. Dam Information:

a) height to crest	m) Outlet tubes:
b) height to primary spillway	1) diameter
c) height to secondary spillway	2) type
d) crest width	3) valved (Y/N)
e) crest length	4) valve type
f) spillway length	5) location on structure
g) spillway width	
h) approx. storage	n) Category of Dam
i) approx. storage to crest	
j) date constructed	
k) inspection sheet completed (Y/N)	
l) Name of Contractor	

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 _____

c) gun

- 1) make _____
- 2) nozzle size _____
- 3) capacity (GPM) _____
- 4) hose size _____
- 5) hose length _____

e) gated pipe

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

f) portable boom

- 1) make _____
- 2) nozzle size _____
- 3) capacity (GPM) _____

b) towline:

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

d) center pivot

- 1) make _____
- 2) number of towers _____
- 3) distance between towers _____
- 4) overall length _____
- 5) end gun (Y/N) _____
- 6) high or low pressure _____
- 7) make & size of nozzles

- 8) capacity (GPM) _____

g) siphons

- 1) size _____
- 2) number _____

NOTE: For Permits with additional wells or changes in well locations, record the following for each well: pumping capacity, date constructed, well driller and if a well log is available.

Indicate any other permit(s) which are associated with project _____

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?
☐	☒	4. Irrigation Questionnaires checked to determine if permit owner started irrigation by end of construction period?
☐	☒	5. Is chemigation used?
☐	☐	6. If yes, does equipment comply with chemigation rules?

REMARKS:



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

July 19, 1991

1784-2

Marty Rypkema
RR 2 Box 100
Rapid City, SD 57701

Dear Mr. Rypkema:

The inspection of your water use system and the inspection of the extent of application of water to beneficial use, as developed under Water Permit No. 1784-2, 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 issuance of the Water License. Upon receipt of the \$50.00 fee from you, we will begin processing your Water License.

South Dakota Water Law 46-5-30.1 requires that a permit holder may not divert water until the \$50.00 license fee has been paid. Please contact us if you have any questions.

Sincerely,

Genny McMath
Natural Resources Analyst
(605) 773-3352

NOTE: On check or money order, please specify your permit number. This will insure proper handling of the fee.

RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

412755

Pierre, _____ July 25, 1921

RECEIVED OF Marty Rynkema, Rt 2, Box 100, Rapid City, SD 57701

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

Fee for Application for Permit No. _____ to Appropriate Water, to construct works and to put water to beneficial use _____		
Fee for Application for Permit No. _____ to Appropriate Water for Future Use _____		
Fee to retain Future Use Permit No. _____ after period of seven years.		
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. <u>1784-2</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 H. Hatcher
Chief Engineer

STATE OF SOUTH DAKOTA
WATER LICENSE NO. 1784-2

(1) Marty Rypkema of RR 2, Box 100, Rapid City, SD 57701 made Application No. 1784-2, June 8, 1981 for a water permit to appropriate 0.71 cubic feet of water per second from Rapid Creek, Pennington County, South Dakota for irrigation purposes. Permit No. 1784-2 with a priority date of June 8, 1981 was approved October 7, 1981 and issued to applicant(s) for diversion of water with construction of the described water supply system to be completed on or before October 7, 1986 and for the application to beneficial use of said water on or before October 7, 1990.

(2) It is certified that the applicant 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 0.71 cubic feet of water per second for beneficial use. The location of the diversion point is: approximately 350 feet north and 1650 feet east of the SW corner of Section 10, T1N, R8E (SE 1/4 SW 1/4).

(3) The applicant has complied with the provisions of South Dakota State Law relating to the application of water to beneficial use to irrigate the following land:

T1N, R8E Section 10	SE 1/4 SW 1/4	6.5 Acres
Section 15	NE 1/4 NW 1/4	24.3 Acres
	NW 1/4 NE 1/4	19.0 Acres
	Total-----	49.8 Acres

(4) Pursuant to Section 46-5-30.1 Marty Rypkema of RR 2, Box 100, Rapid City, SD 57701 the holder(s) and/or owner(s) of Water Permit No. 1784-2 is issued a license to appropriate water, the right to use 0.71 cubic feet of water per second from Rapid Creek with a priority date of June 8, 1981 from the location specified in (2) of this license. The water is 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. 1784-2 and subject to South Dakota State Law.

 AUG 6 1992
JOHN HATCH, Chief Engineer
Water Rights Division
Department of Environment and
Natural Resources



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

AUG 6 1992

1784-2

Marty Rypkema
RR 2, Box 100
Rapid City, SD 57701

Dear Mr. Rypkema:

Enclosed is Water License No. 1784-2. This is the final water right document completing your process of obtaining a water right. Enclosed is Receipt No. 412755 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

NOT TO SCALE

1784-2

8/26/97 - ACRES AUTHORIZED FOR IRRIGATION
WERE DECREASED DUE TO BOARD ACTION
ON VETED WATER RIGHT NO 2241-2

Mark D. Hall

IN 8 June 25, 1997

1784-2

Point of diversion
(murphy ditch)

1680'

350'

irrigated area

4-31R

1N-8

110

141

MAP No. 1538-2

App. # 1784-2

113
Seven Pounds
by Edgemoor
Foil Conservation Service
Rapid City S.D. Dak.

Point of diversion
(murphy ditch) 2

1680'

irrigated
area

~~4-31R~~

MAP No. ~~1538-2~~

APPL # 1784-2

NOT TO SCALE

1784-2



Murphy Ditch
Div. Point
Land being irrigated
Dike.

MRA had:
Nat. Res. Eng.

11-8 June 25, 1991

1650'

350'

6.5 ac.

24.3 ac.

4-31R

19.0 ac.

1784-2

10
15

10
15

NOT TO SCALE



NOT TO SCALE

