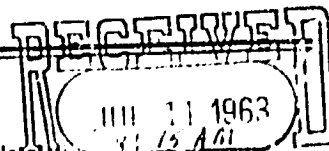


1047-3

1. Considered 7-5, 1963
2. Name of Applicant IRVIN GERRIE
3. Post Office Address LEOLA
4. Amount of water claimed .76
5. Source of water supply Art. Dam
6. Water to be used for irrigation
Acres to be irrigated 530
7. Water to be diverted and used in McPherson County about
SE 4 N miles of LEOLA
8. Proof of Publication Received ✓
Not Received
9. Application Approved
Subject to
Not Approved
Action deferred
10. Remarks:

No. 1047-3
3 JAMES RIVER
 Water Division No. _____
 (Blanks to be filled by the Engineer for the W. R. C.)



STATE WATER RESOURCES COMM.
 PIERRE, SOUTH DAKOTA

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 A. Hatlewick Rt. 2, Box 73
Leola, SD 57456 McPherson, State South Dakota
 Postoffice address _____

~~I. If a corporation~~ _____

- (a) Name of same _____
 (b) Date and place of incorporation _____
 (c) Amount of capital stock _____
 (d) Amount paid in _____
 (e) Names and addresses of directors _____

(NOTE--A certified copy of articles of incorporation must accompany the application.)

II. Method of accomplishing the work and financial resources of the applicant:

(a) Method of accomplishing work (Whether by contract, employment of others, or by direct labor)

Contract and direct labor

- (b) Cash on hand, \$ Ample (c) Treasury stock, \$ _____
 (d) Bonds to be issued, \$ _____ (e) Other resources, \$ Govt. cost-share

2. Name of diversion work Irvin Geffre Waterspreading System Number 1

3. Amount of water claimed 0.76 cubic feet per second or 159 ac.ft. maximum

4. Source of water supply surface runoff

5. Location of point of diversion 115. rods N 29° 30' W of the Southeast Corner of
Section 20, T-127N, R-66W on both banks McPherson County.

6. Annual period or periods during which water is to be used When available during growing season

7. To be used for:

I. Irrigation or domestic use: Gravity, overhead sprinkling or combination system? Gravity (Water-spreading)

(a) Number of acres to be irrigated 53.0 acres.

(b) Legal subdivisions to be irrigated See attached sheet

(NOTE--A list of lands to be irrigated, giving each subdivision and fraction with acreage thereof, should be written here, or may be appended as a part of this application. Same must also be shown on accompanying map.)

~~(c) Statement as to domestic use (giving location, etc.)~~ _____

~~II. Stockwatering, mining, milling, power, fish culture, fire protection and public recreation~~ _____

(a) Nature of use _____ Name any of the above uses claimed

(b) Amount of power to be generated _____ horse power.

Amount claimed for engine cooling _____

(c) Location of plant _____

(d) Method of developing power _____

(e) Point where water will be returned to stream _____

MAP No 687-3

8. Estimated cost of work:

(a) Head Gates, \$-----

(b) Pumping plant, \$-----

(c) Fluming, \$----- (d) Canal-earth, \$-----

Rock, \$-----

(e) Other structures Spreader dikes \$ 900.00

Total, \$-----

9. Description of diversion works:

I. Nature of works: (Reservoir, dam, ditch, flume, pumping plant, etc.)

Spreader dikes will flood land adjoining natural drainageway and then be drained after several days.

II. Dimensions of works.

(a) Spreader dikes:
 Dam: Height 2.5 feet; length at bottom ----- feet; length at top 4000 feet; thickness at bottom 24 feet; thickness at top 4 feet; slope at front water face 4:1; slope at back face 4:1

material used in construction earth

(b) ~~Reservoir Capacity when filled~~ ----- acre feet. Surface area at highwater mark ----- acres.

DEPTH AT OUTLET-FEET	SURFACE AREA AT EACH DEPTH AT OUTLET--ACRES	FEET	ACRE-FOOT CAPACITY

(c) ~~Head-gate: Width~~ ----- feet; height ----- feet;

Material -----

(d) ~~Canal: Total length~~ ----- miles.

LOCATION BELOW HEADGATE	DEPTH	BOTTOM WIDTH	WIDTH AT WATER-LINE	GRADE PER MIL
At <u>-----</u> Mile	<u>-----</u> feet	<u>-----</u> feet	<u>-----</u> feet	<u>-----</u> feet
At <u>-----</u> Mile	<u>-----</u> feet	<u>-----</u> feet	<u>-----</u> feet	<u>-----</u> feet
At <u>-----</u> Mile	<u>-----</u> feet	<u>-----</u> feet	<u>-----</u> feet	<u>-----</u> feet
At <u>-----</u> Mile	<u>-----</u> feet	<u>-----</u> feet	<u>-----</u> feet	<u>-----</u> feet
At <u>-----</u> Mile	<u>-----</u> feet	<u>-----</u> feet	<u>-----</u> feet	<u>-----</u> feet
At <u>-----</u> Mile	<u>-----</u> feet	<u>-----</u> feet	<u>-----</u> feet	<u>-----</u> feet

(Give dimensions where reductions in size are made.)

10. Time required for completion of work 5 years.

11. Time required for complete application of water to the proposed beneficial use 5+4 years.

12. Choice of newspaper for publication of notice of intention to appropriate -----

McPherson County Herald, Leola, South Dakota

STATE OF SOUTH DAKOTA

County of McPherson ss.

I, Irvin Geffre

on my oath depose and say: That my relation to the above described undertaking is that of owner, that I have read the above foregoing statement, examine the map accompanying the same, and that I know of my own personal knowledge that the matters therein stated and shown are true.

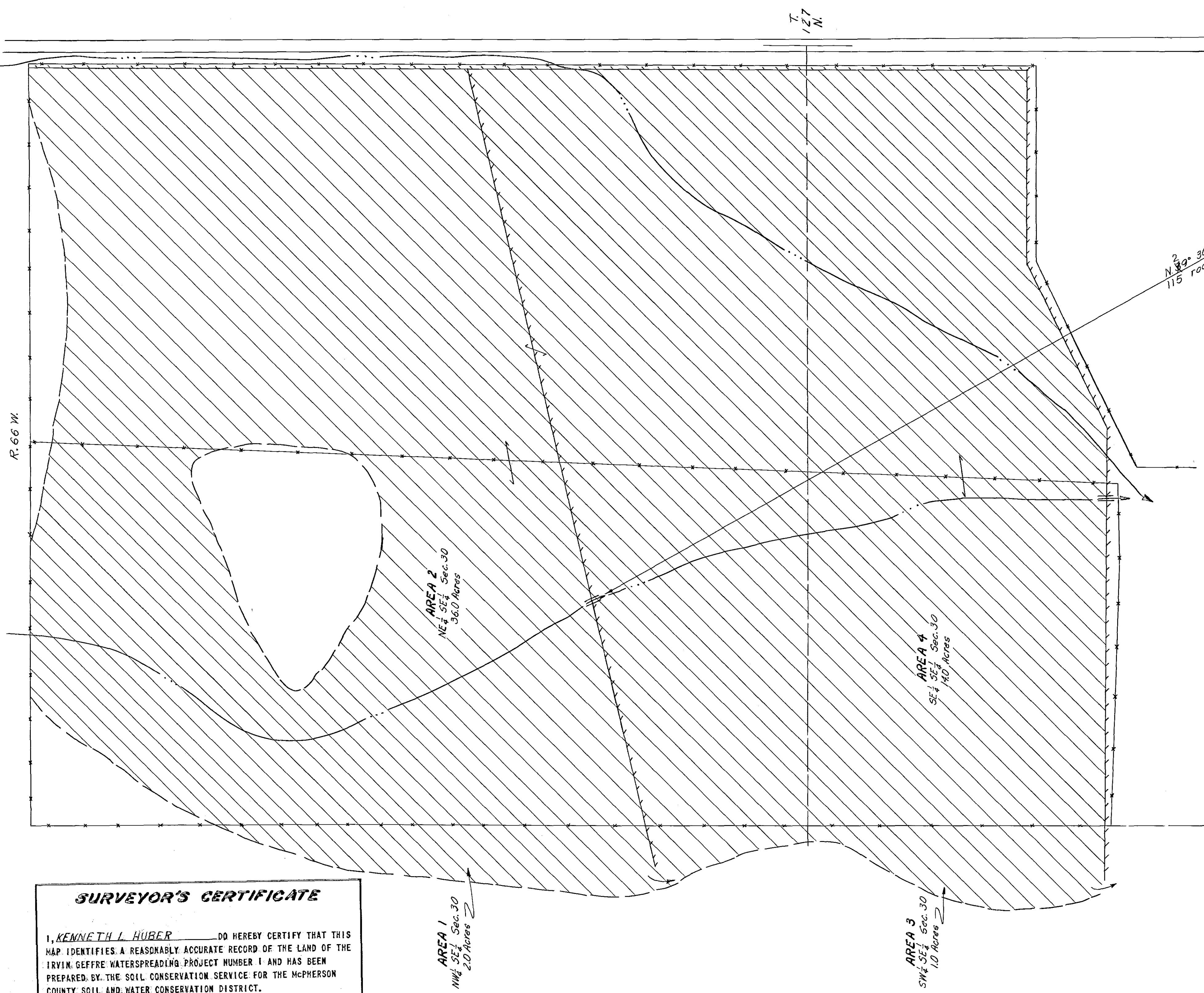
Signed Irvin Geffre

Subscribed and sworn to before me this 12 day of July 1915

Edwin Hilgemann
 Notary Public (or other qualified officer.)

(Each diversion must have a headgate or measuring device.)

EDWIN HILGEMANN, NOTARY PUBLIC
 MY COMMISSION EXPIRES JUNE 10, 1917



N. 89° 30' W.
115 rods

Land to be irrigated.
Spreader dike with drain.
Natural drainageway.

All lands described are owned by Irvin Geffre.

AREA	LOCATION	SECTION	TOWNSHIP	RANGE	ACRES
1	NW 1/4	30	127N	66W	2.0
2	NE 1/4	30	127N	66W	36.0
3	SW 1/4	30	127N	66W	1.0
4	SE 1/4	30	127N	66W	14.0
TOTAL					53.0

SURVEYOR'S CERTIFICATE

I, KENNETH L. HUBER DO HEREBY CERTIFY THAT THIS MAP IDENTIFIES A REASONABLY ACCURATE RECORD OF THE LAND OF THE IRVIN, GEFFRE WATERSPREADING PROJECT NUMBER 1 AND HAS BEEN PREPARED BY THE SOIL CONSERVATION SERVICE FOR THE McPHERSON COUNTY SOIL AND WATER CONSERVATION DISTRICT.

SIGNATURE: Kenneth L. Huber
TITLE: AGRICULTURAL ENGINEER
U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

SUBSCRIBED AND SWORN TO BEFORE ME THIS 8th DAY OF JULY, 1963 A.D.

MY COMMISSION EXPIRES Notary Public, McPherson Co., S.D., 1968

Virginia Tucker NOTARY PUBLIC
My Commission Expires FEB. 24, 1968

Scale: 1"=100'

IRVIN GEFFRE WATERSPREADING PROJECT NUMBER 1

McPherson County, South Dakota

U. S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE

Designed	Date	Approved by
Drawn		Title
Traced		Title
Checked	6-63	Sheet No. 1 of 1
		Drawing No.

MAP NO 688-3 (APPL NO 1047-3)

Remarks by State Water Resources Commission:

The diversion rate limitation of 1 cubic foot per second for each 70 acres irrigated shall not apply to this Dry Draw irrigation diversion during periods of flood flows, when such flows are in excess of the amount of water required to satisfy domestic use requirements and other water rights.

STATE OF SOUTH DAKOTA
County of HUGHES ss.

Pierre, South Dakota, SEPTEMBER 11, 1963

This is to certify that the foregoing application was received by the Commission at 8:15 o'clock
A.m. upon the 11TH day of JULY, 1963

State Water Resources Commission

By: [Signature]

Chief Engineer, Executive Officer

Number of permit 1047-3

Date of first receipt of application JULY 11, 1963

Date of return to applicant for correction, amendments or changes required as follows: _____, 19____

Date of receipt of corrected application _____, 19____

Date from which applicant may claim right JULY 11, 1963

Approved SEPTEMBER 5, 1963, Recorded in Book 8 Page 121

This is to certify that we have examined the foregoing application for a permit to appropriate water of the State of South Dakota, and we hereby grant the same as stated herein, subject, however, to the following limitations and conditions:

1st. The equivalent of at least one-fifth of the work above specified is to be completed on or before _____

MARCH 5, 1966

2nd. The whole of said work is to be completed on or before SEPTEMBER 5, 1968

3rd. The limit of time for proof of beneficial use of water appropriated in accordance herewith is

SEPTEMBER 5, 1972

4th. The water appropriated shall be used for the purpose of IRRIGATION

5th. 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.

6th. The amount of the appropriation herein granted shall not exceed .76 cubic feet per second; neither shall it exceed the capacity of the above described system of diversion works, nor the least amount of water that experience may hereafter indicate as necessary for the production of crops in the exercise of the best husbandry; and further, said appropriation must 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 SEPTEMBER 5, 1972; said water to be used during the following described annual period:

WHEN AVAILABLE DURING GROWING SEASON

Witness my hand this 11TH day of SEPTEMBER, 1963

State Water Resources Commission

By: [Signature]

Chief Engineer, Executive Officer

Certificate of Construction Issued FEBRUARY 5, 1971

Water License issued FEBRUARY 5, 1971

APPLICATION FOR PERMIT

Irvin Goffre Waterspreading System Number 1

7. I. (b) Legal subdivisions to be irrigated:

<u>Area</u>	<u>Location</u>	<u>Section</u>	<u>Township</u>	<u>Range</u>	<u>Acres</u>
1	NW $\frac{1}{4}$ SE $\frac{1}{4}$	30	127N	66W	2.0
2	NE $\frac{1}{4}$ SE $\frac{1}{4}$	30	127N	66W	36.0
3	SW $\frac{1}{4}$ SE $\frac{1}{4}$	30	127N	66W	1.0
4	SE $\frac{1}{4}$ SE $\frac{1}{4}$	30	127N	66W	14.0

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 1047-3

(1) WHEREAS, On the 11th day of July A. D. 19 63
Irvin G. Giffre

made Water Right Application No. 1047-3 for a permit to use .76 cubic feet per second of the waters
of surface runoff

County of McPherson State of South Dakota, for irrigation

(2) WHEREAS, On the 11th day of September A. D. 19 63
Permit No. 1047-3 with a date of priority of July 11, 1963

was issued to said applicant for the diversion of said water, and provided for the completion of construction of the water
supply system therein described on or before the 5th day of September A. D. 19 68 and for the
application to beneficial use of said water on or before the 5th day of September A. D. 19 72

and:

(3) WHEREAS, It is hereby certified that the applicant has complied with the provisions of the laws of the State of South Dakota
relating to completion of the construction of the water supply system and is entitled to divert .76 cubic feet
per second of water for beneficial use and,

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

for irrigating the following land in Section 30, T127N, R66W

NW $\frac{1}{4}$ SE $\frac{1}{4}$ 2.0 acres

NE $\frac{1}{4}$ SE $\frac{1}{4}$ 36.0 acres

SW $\frac{1}{4}$ SE $\frac{1}{4}$ 1.0 acres

SE $\frac{1}{4}$ SE $\frac{1}{4}$ 14.0 acres

Total 53.0 acres

(5) NOW, THEREFORE, By the virtue of the authority vested in us by the laws of the State of South Dakota, We hereby grant and confirm to Irvin Geffre

_____ of Leola, S.D.

the holder _____ and owner _____ of said permit No. 1047-3 a water right, dating from July 11, 1963

_____ to use of .76 cubic feet per second of the waters of surface runoff

in the County of McPherson and State of South Dakota, or so much thereof as may be necessary for the purposes hereinbelow mentioned, to be diverted at a point 115 rods North 29° 30' West of the SE Corner, Section 30, T127N, R66W

and conduct to and upon portions of the SE 1/4, Section 30, T127N, R66W, described on the face of this license

for the purpose of irrigation

Subject to any limitations listed in Water Right Permit No. 1047-3 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota
this 5th day of February A. D.

Nineteen Hundred and Seventy-seven

WATER RESOURCES COMMISSION

By:

Chief Engineer, Executive Officer, J.W. GRIMES

Form 15.

Permit No. 1047-3

Water Diversion No. 3 JAMES RIVER Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That Irvin Geffre

_____ the holder _____ of
Permit No. 1047-3, issued upon Application No. 1047-3, bearing date of priority of July 11,
1963 authorizing the diversion of .76 cu. ft. per second of the waters of _____
surface runoff County of McPherson, State of South Dakota at _____
a point 115 rods North 29° 30' West of the SE Corner, Section 30,
T127N, R66W
_____, for irrigation

purposes, has g complied with the provisions of the laws of the State of South Dakota relating to prior of
completion of the works of diversion set out and described in said Permit; that said works are found in satisfactory
condition for diverting and conveying to the place of intended use up to 10 cu. ft. per second of water.

Date February 5, 1971

WATER RESOURCES COMMISSION

By:

J.W. GRILES, Executive Officer

on or before August 8, 1963
(First Publication)

APPROPRIATION OF WATER

Office of State Water Resources Commission,

Pierre, S. Dak., July 29, 1963

Notice is hereby given that Irvin Geffre whose postoffice address is Leola S. Dak., has made an application in accordance with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use .76 cubic feet of water per second of time from ~~the~~ a dry draw through the Geffre Waterspreading System #1, the point of diversion of which is to be located on ~~the~~ both banks of said stream in the NE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 30 Twp. 127N Range 66W a portion of Said water to be used for the purpose of providing irrigation on the following described land:

SE $\frac{1}{4}$, Section 30, T127N, R66W

~~XXXXXX~~ and for purpose.

This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 5th day of September, 1963, at 2 P. M. All interested persons may appear and be heard.

Appropriate action will be taken by the Water Resources Commission after suitable time has elapsed for the consideration of any or all information presented.

State Water Resources Commission

By:

BURTON F. JONES
Water Right Specialist

CC: Walter Bowen, Publisher
McPherson County Herald
Leola, South Dakota

Affidavit of Publication

STATE OF SOUTH DAKOTA }
County of McPherson }

E. W. Bowen, of said County and State, being first duly sworn, on oath, says: That the McPherson County Herald is a weekly newspaper of general circulation, and a legal newspaper as defined by Section 7070, 1919 Revised Code printed and published in Leola in said County and State by

E. W. Bowen and has been such newspaper during the time hereinafter mentioned, and

that E. W. Bowen, the undersigned publisher of said newspaper, in charge of the advertising department thereof, and have personal knowledge of all facts stated in this affidavit, and

that the advertisement headed: _____

Appropriation of Water

a printed copy of which is hereto attached, was printed and published in the said newspaper for 4 successive issues, to-wit: The first publication being

made on August 1, 1963

the second on August 8, 1963

the third on August 15, 1963

the fourth on August 22, 1963

the fifth on _____

the sixth on _____

That the full amount of the fees charged for publishing the same, to-wit: the sum of \$15.03

inures solely to the benefit of the publisher of the McPherson County Herald. That no agreement or understanding of any division thereof has been made with any person, and that no part thereof has been agreed to be paid to any person whomsoever.

E. W. Bowen
Publisher

Subscribed and sworn to before me this 23rd

day of August, 1963

S. J. Nickel
Notary Public

My commission expires April 2, 1969

APPROPRIATION OF WATER

Office of State Water Resources
Commission, Pierre, So. Dak.,
July 20, 1963

Notice is hereby given that Irvin Geffre who postoffice address is Leola, South Dakota, has made an application in accordance with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use 76 cubic feet of water per second of time from a dry draw through the Geffre Waterspreading System No. 1, the point of diversion of which is to be located on both banks of said stream in the NE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 30, Twp. 127N, Range 66W. Said water to be used for the purpose of providing irrigation on a portion of the following described land: SE $\frac{1}{4}$ Section 30, T127N, R66W. This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 5th day of September, 1963, at 2 P. M. All interested persons may appear and be heard.

Appropriate action will be taken by the Water Resources Commission after suitable time has elapsed for the consideration of any or all information presented.
State Water Resources Commission
By: BURTON F. JONES
Water Right Specialist
(August 1-5-15-22)

RECEIVED
SEP 4 1963

STATE WATER RESOURCES COMM.
PIERRE, SOUTH DAKOTA

Permit No. 1047.3
 Water Division 3 JAMES RIVER Water District

REPORT OF EXAMINATION OF WORKS
 AND/OR APPLICATION OF WATER TO BENEFICIAL USE

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

I have this day made a thorough examination of the water use system constructed by IRVIN
GEFFRE of LEOLA holder
 of Permit No. 1047.3, bearing date of priority of JULY 11, 1963
 authorizing the diversion of .76 cu. ft. per second of the waters of SURFACE RUNOFF
 for IRRIGATION purposes, in MC PHERSON County.

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

The Water Use System consists of,

A. Works used to divert the water:

APPROXIMATELY 1 3/4 MILES OF MAIN DIKE
 UPPER DIKE HAS 3 - 18" CMP TUBES
 LOWER DIKE HAS 1 - 36" CMP TUBE

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

WATER BACKED UP BY DIKES

C. Works used to apply water to beneficial use.

GRAVITY TO FIELDS

The system is in the following condition: EXCELLENT

The point of diversion is located 115 RODS N 29°30' IN OF THE
SE CORNER, SECTION 30, T127N, R66W

The works are capable of diverting and conveying to the place of use UP TO 10 CFS
 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 SECTION 30, T127N, R66W

<u>NW 1/4 SE 1/4</u>	<u>2.0</u>	<u>ACRES</u>
<u>NE 1/4 SE 1/4</u>	<u>36.0</u>	<u>"</u>
<u>SW 1/4 SE 1/4</u>	<u>1.0</u>	<u>"</u>
<u>SE 1/4 SE 1/4</u>	<u>14.0</u>	<u>"</u>

comprising a total of 53.0 acres of land.

Date JANUARY 8, 1971

Burton J. Jones
 (Signature)

WATER RIGHT SPECIALIST
 WATER RESOURCES COMMISSION

NOTICE OF TRANSFER OF WATER PERMIT

TO: ~~WATER RIGHTS COMMISSION~~
 State Office Building No. 2
 Pierre, South Dakota 57501

Date January 20, 1977

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

NW 1/4 SE 1/4	2.0 acres
NE 1/4 SE 1/4	36.0 acres
SW 1/4 SE 1/4	1.0 acres
SE 1/4 SE 1/4	14.0 acres
Total	53.0 acres

formerly owned by Irvin Geffrehas been transferred to Ronald A. Hatlewick

together with any rights to the beneficial use of water thereon as evidenced by Water Right Permit No. 1047-3 as provided for in Section 61.0127 of the 1960 Supplement to the South Dakota Code of 1939.

You are therefore hereby requested to file this "Notice of Transfer of Water Permit" in its appropriate file at the Office of Water Resources Commission as evidence of the change of ownership.

WATER RIGHTS COMMISSION

A fee of one dollar is hereto attached to cover filing fees as required under Section 61.0159 of the 1960 Supplement to the South Dakota Code of 1939.

STATE OF SOUTH DAKOTA)
 County of Brown) ss.

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

Irvin Geffre
 (Signer)

Suscribed and sworn to before me this 20th day of January, 1977.

Vernon E. Gerhart
 (Notary Public)

