

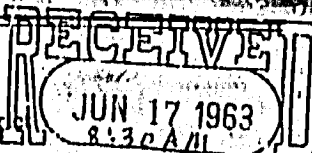
1. Considered 7 17, 1963
2. Name of Applicant RON HAIDEN
3. Post Office Address DUNSMITH
4. Amount of water claimed 1.6
5. Source of water supply WATER
6. Water to be used for IRRIGATION
Acres to be irrigate 124
7. Water to be diverted and used in WATER County
about 1.5 miles of 1000
8. Proof of Publication
Received /
Not Received
9. Application
Approved
Subject to
Not Approved
Action deferred
10. Remarks:

No. 699-1Water Division No. 1

(Blanks to be Filled by the Engineer for the W. R. C.)

MOREAU RIVER

District

STATE WATER RESOURCES COM
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 Ray Anderson
 Postoffice address Dunree, County Ziebach, State South Dakota

I. If a corporation none

(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(b) Cash on hand, \$ adequate

(c) Treasury stock, \$

(d) Bonds to be issued, \$

(e) Other resources, \$ Government cost share2. Name of diversion work Diversion dam3. Amount of water claimed 2.49 MAXIMUM ALLOWABLE
2.5 cubic feet per second4. Source of water supply Unnamed Creek5. Location of point of diversion See attached sheet R21E, and a point in the NE 1/4 Sec 25, T4N, R21Eon bank County.6. Annual period or periods during which water is to be used when water is available

7. To be used for:

I. Irrigation or domestic use: Gravity, overhead sprinkling or combination system?

(a) Number of acres to be irrigated 174.3 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 (gilling location, etc.)

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

(a) Nature of use none

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 584-1

8. Estimated cost of work:

(a) Head Gates, \$ 1500.00

(b) Pumping plant, \$

(c) Fluming, \$

(d) Canal earth, \$

Rock, \$

(e) Other structures dikes \$5000.00

Total, \$

9. Description of diversion works:

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

Diversion dams and dikes

II. Dimensions of works.

(a) Dam: Height 10 feet; length at bottom 50 feet; length at top 140 feet; thickness at bottom 60 feet; thickness at top 10 feet; slope at front water face 3:1; slope at back face 2:1; material used in construction earth

(b) Reservoir: Capacity when filled 1000 acre feet. Surface area at highwater mark acres.

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

(c)* Head gate: Width 12" and 24" diameter feet/height feet; material cast iron

(d) Canal: Total length 1000 miles.

LOCATION BELOW HEADGATE	DEPTH	BOTTOM WIDTH	WIDTH AT WATER-LINE	GRADE PER MILE
At Mile	feet	feet	feet	feet
At Mile	feet	feet	feet	feet
At Mile	feet	feet	feet	feet
At Mile	feet	feet	feet	feet
At Mile	feet	feet	feet	feet
At Mile	feet	feet	feet	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 4 years.

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

West River Progress

STATE OF SOUTH DAKOTA

County of Ziebach

ss.

I, Roy Anderson

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

Signed

Roy Anderson

Subscribed and sworn to before me this

14th

day of

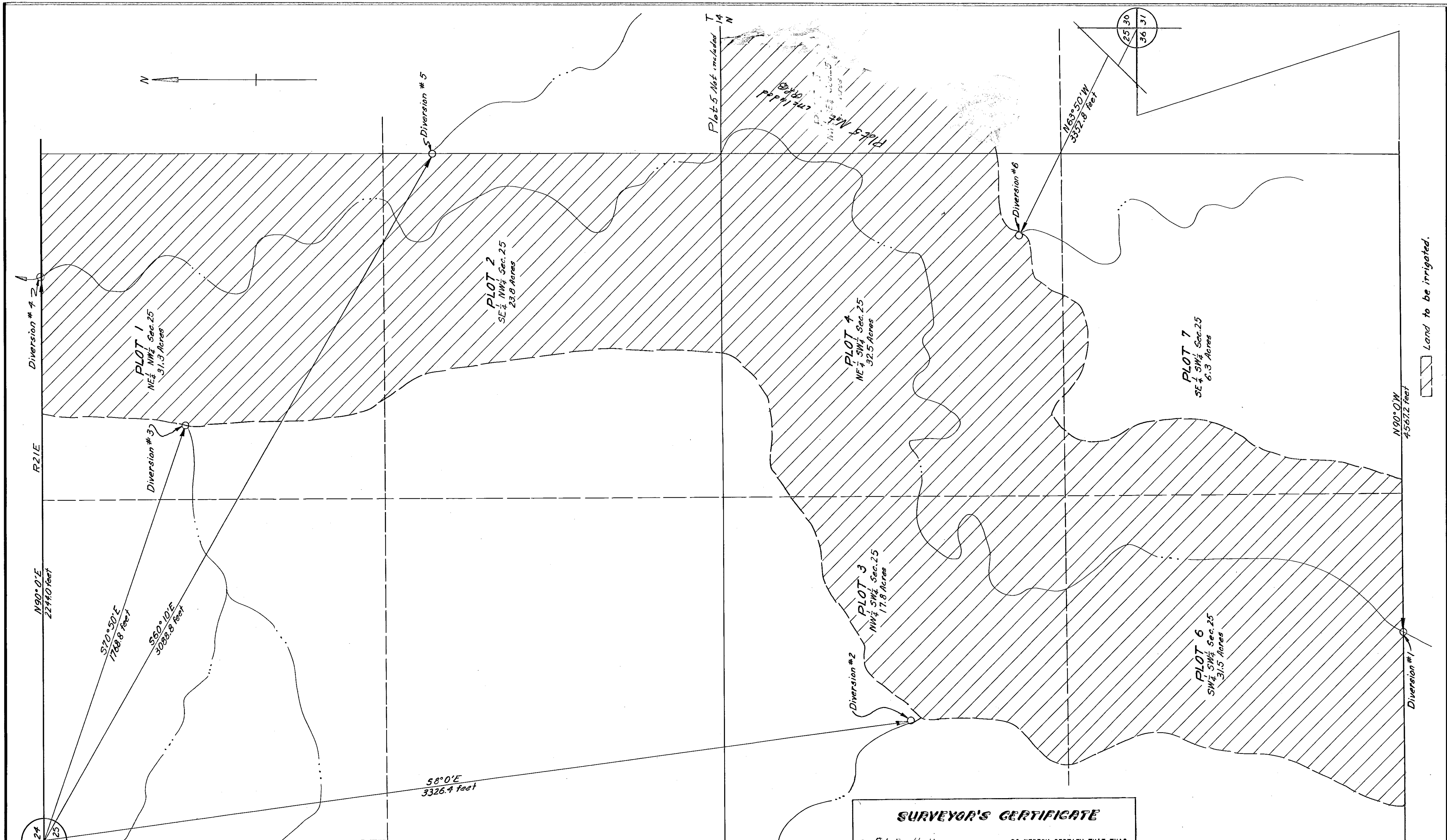
June

1963

With W. H. Martens

Notary Public (or other qualified officer.)

*Each diversion must have a headgate or measuring device.



All lands described are owned by Roy Anderson.

LOCATION OF LAND TO BE IRRIGATED					
PLOT	LOCATION	SECTION	TOWNSHIP	RANGE	ACRES
1	NE 1/4 NW 1/4	25	14N	21E	31.3
2	SE 1/4 NW 1/4	25	14N	21E	23.8
3	NW 1/4 SW 1/4	25	14N	21E	17.8
4	NE 1/4 SW 1/4	25	14N	21E	32.5
5	NW 1/4 SE 1/4	25	14N	21E	32.5
6	SW 1/4 SW 1/4	25	14N	21E	31.5
7	SE 1/4 SW 1/4	25	14N	21E	6.3
8	NE 1/4 SW 1/4	31	14N	22E	7.3
9	NE 1/4 SW 1/4	31	14N	22E	23.8
TOTAL					174.3

SURVEYOR'S CERTIFICATE

I, R.L. Bartholme, DO HEREBY CERTIFY THAT THIS MAP IDENTIFIES A REASONABLY ACCURATE RECORD OF THE LAND OF THE ROY ANDERSON WATERSPREADING SYSTEM NUMBER 1 AND HAS BEEN PREPARED BY THE SOIL CONSERVATION SERVICE FOR THE ZIEBACH COUNTY SOIL AND WATER CONSERVATION DISTRICT.

SIGNATURE: R.L. Bartholme
 TITLE: Agri. Eng.
 U. S. DEPARTMENT OF AGRICULTURE
 SOIL CONSERVATION SERVICE

SUBSCRIBED AND SWORN TO BEFORE ME THIS 14th DAY OF JUNE, 1963, A.D.
Will E. Martens
 NOTARY PUBLIC

MY COMMISSION EXPIRES 1-5, 1967

Scale: 1"=200'

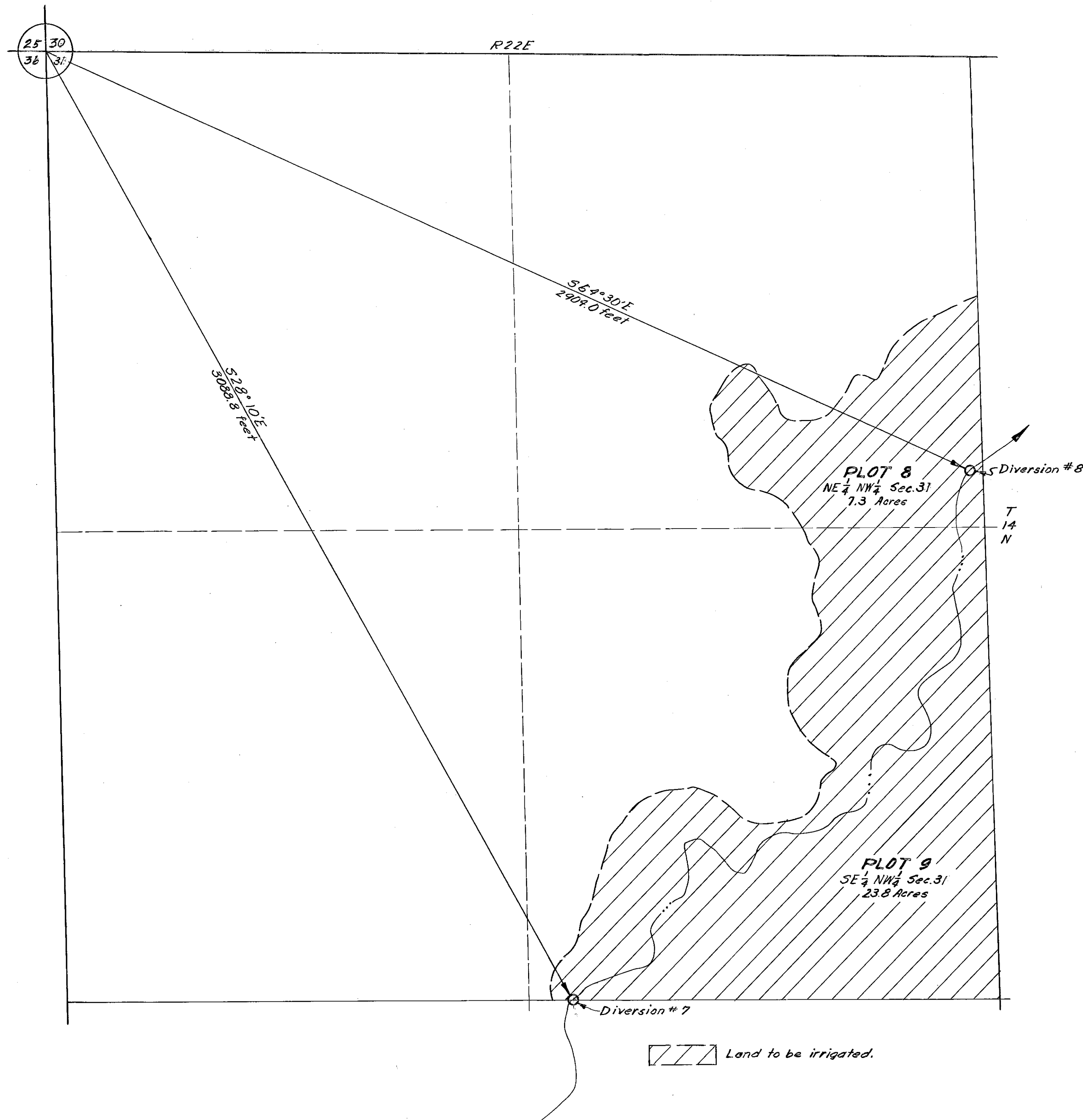
**ROY ANDERSON
WATERSPREADING SYSTEM
NUMBER 1**

Ziebach County, South Dakota

**U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE**

Designed _____	Date _____	Approved by _____
Drawn _____		Title _____
Traced _____		Title _____
Checked _____	Sheet No. <u>1</u> of <u>2</u>	Drawing No. _____

MAP NO 584-1 (SHP 1) (APR NO 699-1)



Scale: 1" = 200'

ROY ANDERSON
WATERSPREADING SYSTEM
NUMBER 1

Ziebach County, South Dakota

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

Designed _____	Date _____	Approved by _____
Drawn _____		Title _____
Traced _____		Title _____
Checked _____	5-63	Sheet No. 2 of 2
		Drawing No. _____

MAP NO 5B4-1 (SHT 2) (APPL NO 699-1)

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, July 30, 1963

This is to certify that the foregoing application was received by the Commission at 830 o'clock A.m. upon the 17 day of JUNE, 1963

State Water Resources Commission

By:

Robert L. Grier
Chief Engineer, Executive Officer

Number of permit 699-1

Date of first receipt of application: JUNE 17, 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 JUNE 17, 1963

Approved JULY 17, 1963, Recorded in Book 8 Page 104

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 _____

JANUARY 17, 1966

2nd. The whole of said work is to be completed on or before JULY 17, 1968

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

JULY 17, 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 249 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 JULY 17, 1972; said water to be used during the following described annual period:

when water is available

Witness my hand this 30TH day of JULY, 1963

State Water Resources Commission

By:

Robert L. Grier
Chief Engineer, Executive Officer

Certificate of Construction Issued AUGUST 10, 1970

Water License Issued AUGUST 10, 1970

FORM 2. II, 5

POINTS OF DIVERSION

P.D. No.	LOCATION
1	4567.2 ft. N 90° 0' W of SE Cor. Sec. 25 T 14N R 21E
2	3326.4 ft. S 8° 0' E of NW Cor. Sec. 25 T 14N R 21E
3	1768.8 ft. S 70° 50' E of NW Cor. Sec. 25 T 14N R 21E
4	2244.0 ft. N 90° 0' E of NW Cor. Sec. 25 T 14N R 21E
5	3088.8 ft. S 60° 10' E of NW Cor. Sec. 25 T 14N R 21E
6	3352.8 ft. N 63° 50' W of SE Cor. Sec. 25 T 14N R 21E
7	3088.8 ft. S 23° 10' E of NW Cor. Sec. 31 T 14N R 22E
8	2904.0 ft. S 64° 30' E of NW Cor. Sec. 31 T 14N R 22E

FORM 2 II, 7, 1b.

LEGAL SUBDIVISIONS TO BE IRRIGATED

Plot	Description	Acres
1	NE NW Sec. 25 T ¹⁴ 14 N R 21E	31.3
2	SE NW Sec. 25 T 14N R 21E	23.8
3	NW SW Sec. 25 T 14N R 21E	17.8
4	NE SW Sec. 25 T 14N R 21E	32.5
5	NW SE Sec. 25 T 14N R 21E	9.8
6	SW SW Sec. 25 T 14N R 21E	31.5
7	SE SW Sec. 25 T 14N R 21E	6.3
8	NE NW Sec. 31 T 14N R 22E	7.3
9	SE NW Sec. 31 T 14N R 22E	23.8
TOTAL		183.3 174.3

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 699-1

(1) WHEREAS, On the 17th day of June A. D. 19 63

Roy Anderson

made Water Right Application No. 699-1 for a permit to use 2.49 cubic feet per second of the water of a dry draw

County of Ziebach, State of South Dakota, for irrigation

purposes; and

(2) WHEREAS, On the 30th day of July A. D. 19 63

Permit No. 699-1, with a date of priority of June 17, 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 17th day of July A. D. 19 68 and for the application to beneficial use of said water on or before the 17th day of July 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 .43 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 31, T14N, R22E.

NW 1/4 NW 1/4 7.3 Acres

SE 1/4 NW 1/4 23.8 Acres

31.1 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 Roy Anderson

_____ of Dupree, South Dakota
the holder _____ and owner _____ of said permit No. 699-1 a water right, dating from June 17, 1963
_____ to use of .44 cubic feet per second of the waters
of a dry draw

in the County of Ziebsch and State of South Dakota, or so much thereof as may be necessary for the
purposes hereinbelow mentioned, to be diverted at between points located South 28° 10' East, 3088.8 feet
and South 54° 30' East, 2974 feet from the NW Corner, Section 31, T14N, R22E

and conduct to and upon portions of the NW 1/4, Section 31, T14N, R22E, described on the face of
this License

for the purpose of irrigation

Subject to any limitations listed in Water Right Permit No. 699-1 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota
this 10th day of August A. D.

Nineteen Hundred and Seventy

WATER RESOURCES COMMISSION

By:

Chief Engineer, Executive Officer, J.W. GRIMES

Form 15.

Permit No. 699-1

Water Diversion No. 1 MOREAU RIVER Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That Roy Anderson

_____ the holder _____ of
Permit No. 699-1, issued upon Application No. 699-1, bearing date of priority of June 17,
1963 authorizing the diversion of 2.49 cu. ft. per second of the waters of _____
dry draws County of Ziebach, State of South Dakota at _____
between points located S. 28° 10' East, 3088.6 feet and South 54° 20' East,
2904 feet from the NW Corner, Section 31, T14N, R22E
_____, for irrigation

purposes, has 8 complied with the provisions of the laws of the State of South Dakota relating to proof 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 flows of draw. ~~as to be determined later.~~

Date August 10, 1970

WATER RESOURCES COMMISSION

By:

J.W. GRIMES, Executive Officer

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA }
County Zachary } ss.

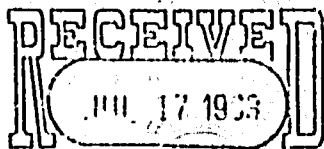
Harry F. Fairbank being duly sworn, deposes and says the annexed printed copy of Notice of Intention to Appropriate Water was taken from the West River Progress a newspaper which during the whole time of publication of said notice herein after stated, has been and is printed and published in the City of Dupree County of Zachary and State of South Dakota; that the said notice was published in said newspaper on the following dates:

June 20-27 July 7-4-11

in each and every issue of the full number thereof, the first publication being made on the 20 day of June 1963 and the last publication on the 11 day of July 1963, upon which days or times of publication aforesaid the newspaper was regularly published, and that during the whole time of said publication he was Editor the printer and publisher of the said newspaper.

Harry F. Fairbank

Subscribed and sworn to before me this 12 day of July A. D. 1963



STATE WATER RESOURCES COMM.
PIERRE, SOUTH DAKOTA

Notary Public Zachary County, S. D.

APPROPRIATION OF WATER

Office of State Water Resources Commission, Pierre, S. Dak., June 17, 1963
Notice is hereby given that Roy Anderson, whose postoffice address is Dupree, 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 2.6 cubic feet of water per second of time from a dry draw through the Anderson Diversion, the point of diversion of which is to be located on both banks of said stream between a point in the SW 1/4 SW 1/4 Section 26, T14N, R21E, and a point in the NE 1/4 of the NW 1/4 of Section 31, Twp. 14N, Range 22E. Said water to be used for the purpose of providing irrigation on portions of the following described land: SW 1/4 & E 1/4 NW 1/4, Section 25, T14N, R21E; E 1/4 NW 1/4, Section 31, T14N, R22E. This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 17th day of July, 1963, at 2:00 PM. 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
Pub. 6-20-27-7-4-11

on or before
(First Publication June 20 , 1963)

APPROPRIATION OF WATER

Office of State Water Resources Commission,

Pierre, S. Dak., June 17 , 1963

Notice is hereby given that Roy Anderson whose postoffice address is Dupree 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 2.6 cubic feet of water per second of time from the a dry draw through the

Anderson Diversion, the point of diversion of which is to be located on ~~xxx~~ both between a point in the SW $\frac{1}{4}$ SW $\frac{1}{4}$, Section 25, T14N, R21E, and a point banks of said stream/in the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 31 portions of Twp. 14N Range 22E. Said water to be used for the purpose of providing irrigation on the following described land:

SW $\frac{1}{4}$ & E $\frac{1}{2}$ NW $\frac{1}{4}$, Section 25, T14N, R21E; E $\frac{1}{2}$ NW $\frac{1}{4}$, Section 31, T14N, R22E

~~xxxxxx~~
and for

~~xxxxxx~~
purposes.

This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 17th day of July, 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:

CC: Publisher
West River Progress
Dupree, South Dakota

BURTON F. JONES
Water Right Specialist

Permit No. 699-1Water Division 1 MOREAU 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 Ro: Anderson
Dupree, South Dakota holder
 of Permit No. 699-1, bearing date of priority of June 17, 19 63
 authorizing the diversion of 2.49 cu. ft. per second of the waters of a dry draws
 for spreader irrigation purposes, in Ziebach 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:
 Four dikes about as penciled in on Water Right Map No. 584-1.
 Each dike contains one or more gated 12" culvert.

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

C. Works used to apply water to beneficial use.
 some land has been leveled

The system is in the following condition: good

The point of diversion is located between points located S 28° 10' E. 3088.8 feet and S.
54° 30' E. 2904.0 feet from the NW Corner of Section 31, T14N, R22E

The works are capable of diverting and conveying to the place of use all of the dry draw flow
spreader irrigation
 cu. ft. per second of water which is to be used for

Water has been put to beneficial use to the maximum extent as follows: all in Section 31, T14N, R22E

<u>NE 1/4 NW 1/4</u>	<u>7.3 acres</u>
<u>SE 1/4 NW 1/4</u>	<u>23.8 acres</u>

comprising a total of 31.1 acres of land.

This spreader system is well constructed, but the main part of the proposed system was not constructed.

Date December 15, 1969

Donald Driscoll
 (Signature)

DONALD DRISCOLL, Deputy Chief Engineer, W.R.C.

OVERSIZE

DOCUMENT IS

SUPPLEMENTARY

TO MICROFILM FILE