

191-3

1. Considered 7/9, 1956
2. Name of Applicant M. K. Randall
3. Post Office Address Boulder, F.R.G.
4. Amount of water claimed 7
5. Source of water supply WPII
6. Water to be used for irrigation

Application No. 191-3

Name of Applicant M. K. Randall

Deferred at July 19, 1956

Meeting until additional information on domestic water supplies can be obtained

Approved

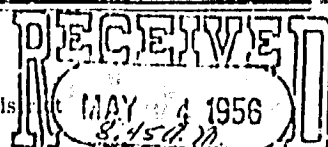
9/7/56

Deferred until

same

Remarks:

U  
P  
Y

No. 19127Water Division No. 3 Vermillion River Dis  
(Blanks to be filled by the Engineer for the W. R. C.)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 M. K. Roudell  
 Postoffice address Parker, County Turner, State So. Dak

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 \_\_\_\_\_

INCORPORATED INTO  
 WATER LICENSE NO. 3805-3  
9/19/80

(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, \$ \_\_\_\_\_ (c) Treasury stock, \$ \_\_\_\_\_  
 (d) Bonds to be issued, \$ \_\_\_\_\_ (e) Other resources, \$ \_\_\_\_\_

2. Name of diversion work S. J. & M. K. Roudell Irrigation Project No. 13. Amount of water claimed 2 cubic feet per second4. Source of water supply well5. Location of point of diversion 1473 feet N. 63°-25' W. from quarter corner  
3 + 98' + 15.3' on bank Turner County.6. Annual period or periods during which water is to be used April 1 to Sept 30

7. To be used for:

1. Irrigation or domestic use: Gravity, overhead sprinkling or combination system? overhead(a) Number of acres to be irrigated 145 acres.(b) Legal subdivisions to be irrigated E 1/4 NW 1/4 & SE 1/4 NW 1/4 & S 1/4 NE 1/4 3-7835

(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.) None

## H. 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. 155-13

8. Estimated cost of work:

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

(c) Fluming, \$-----

(e) Other structures

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

Sprinkler system \$4000.00

(b) Pumping plant, \$1000.00

Rock, \$-----

Total, \$5000.00

9. Description of diversion works:

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

II. Dimensions of works:-

(a) Dam: Height-----feet; length at bottom-----feet; length at top-----feet; thickness at bottom-----feet; thickness at top-----feet; slope at front water face-----; slope at back face-----

material used in construction-----

(b) Reservoir: Capacity when filled-----acre feet. Surface-----highwater mark-----acres.

| DEPTH AT<br>OUTLET-Feet | SURFACE AREA AT EACH<br>DEPTH AT OUTLET--ACRES | FEET | ACRE-Feet<br>CAPACITY |
|-------------------------|------------------------------------------------|------|-----------------------|
|                         |                                                |      |                       |
|                         |                                                |      |                       |
|                         |                                                |      |                       |
|                         |                                                |      |                       |
|                         |                                                |      |                       |
|                         |                                                |      |                       |
|                         |                                                |      |                       |
|                         |                                                |      |                       |
|                         |                                                |      |                       |

(c)\* Head gate: Width-----feet; height-----feet;

Material-----

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

| LOCATION BELOW<br>HEADGATE | DEPTH     | BOTTOM<br>WIDTH | WIDTH AT<br>WATER-LINE | GRADE<br>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-----3-----years.

11. Time required for complete application of water to the proposed beneficial use-----3-----years.

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

Parker, So. DAK.

STATE OF SOUTH DAKOTA

County of Lincoln ss.

I, M. K. Rundell

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, 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 M. K. Rundell

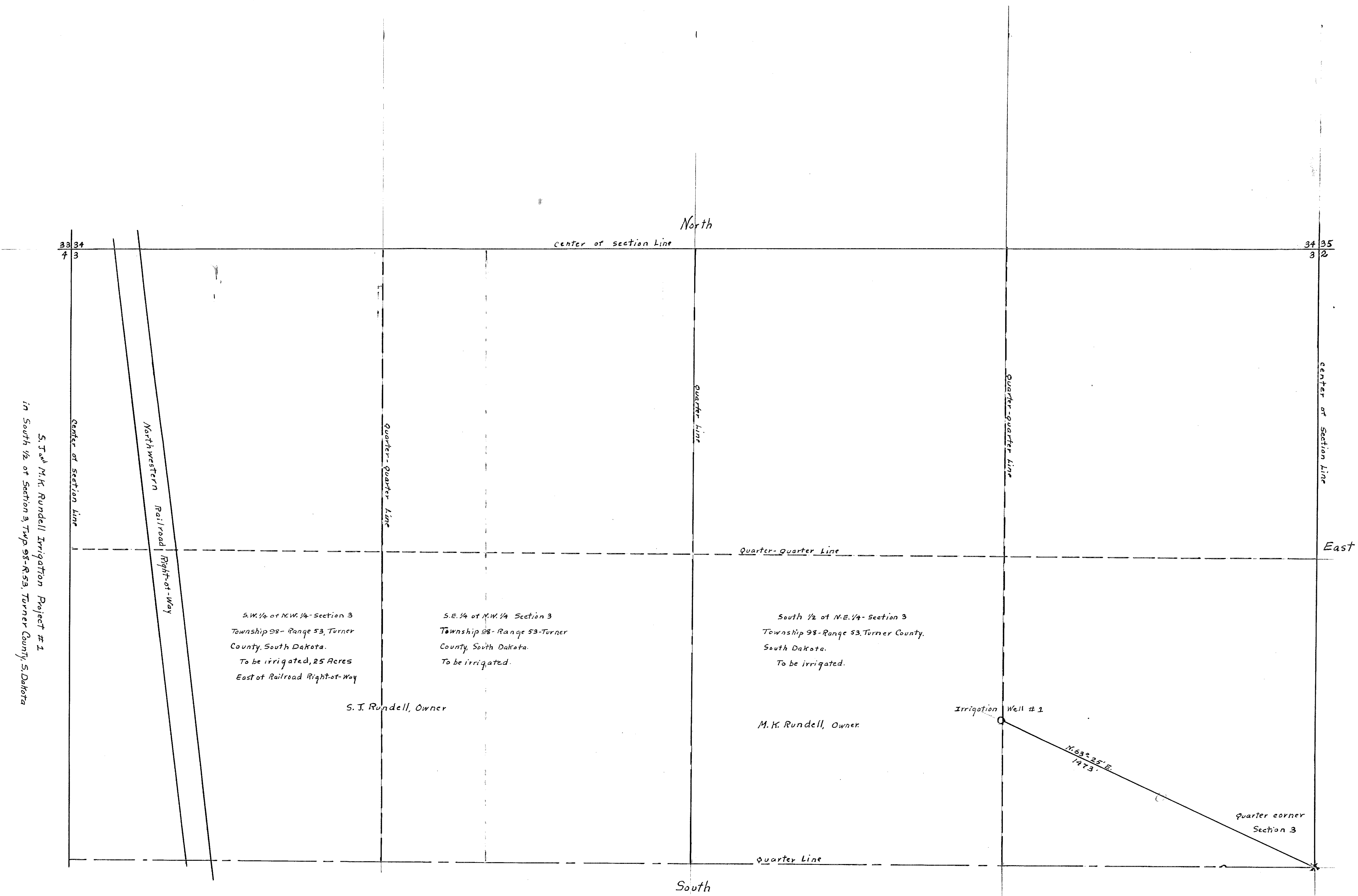
Subscribed and sworn to before me this-----3-----day of-----May-----1926

H. C. Brown  
Notary Public (or other qualified officer.)

\*Each diversion must have a headgate or measuring device.

My Commission Expires-----March 17-1960

Map No. 155-3  
(Appl. No. 191-3)



I, Elvis V. Nelson, a licensed engineer hereby certify that I have made a survey of the South 1/2 of Section 3, Township 98 - Range 53, Turner County, South Dakota, east of the Railroad Right-of-way and located irrigation well #1 as indicated on the above plat. Dated at Sioux Falls, South Dakota, April 20 - 1956

Elvis V. Nelson  
Licensed Engineer

State of South Dakota } ss  
County of Minnehaha

On this 20<sup>th</sup> day of April, 1956 before me, the undersigned officer personally appeared Ellis V. Nelson known to me or satisfactorily proven to be the person whose name is subscribed to the within certificate and acknowledged that he executed the same for the purpose therein contained.

In witness whereof I hereunto set my hand and official seal.

Ellis V. Nelson, Civil Engineer  
Sioux Falls, S. Dakota. April '56

*Eugene A. Thoms*  
Notary Public, Minnehaha  
County, South Dakota

Remarks by State Water Resources Commission:

STATE OF SOUTH DAKOTA

County of

Hughes

SS.

Pierre, South Dakota,

May 9

1956

This is to certify that the foregoing application was received by the Commission at 8:45 o'clock

9 a.m. upon the

4

day of

May

1956

State Water Resources Commission

By:

George J. J. J.

Chief Engineer, Executive Officer

Number of permit

191-3

Date of first receipt of application

May 4

1956

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

May 9

1956

Date of receipt of corrected application

June 8

1956

Date from which applicant may claim right

May 4

1956

Approved

February 4

1957

Recorded in Book 3, Section 2, Page 93

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

August 4, 1958

2nd. The whole of said work is to be completed on or before

February 4, 1960

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

February 4, 1961

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 2,000 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 February 4, 1961; said water to be used during the following described annual period:

April to September inclusive

Witness my hand this

21

day of

March

1957

State Water Resources Commission

By:

George J. J. J.

Chief Engineer, Executive Officer

Certificate of Construction Issued

NOVEMBER 2

1970

Water License Issued

NOVEMBER 2

1970

MK 4 SJ Pundell 5 1/2" E 1/4" 3-99-53

RECEIVED  
JUN 30 1956

STATE WATER RESOURCES COMM.  
PIERRE, SOUTH DAKOTA

PRESSURE - DISCHARGE DATA FOR SPRINKLERS

Rainbird Model 30W

| Pressure<br>Psi | Discharge<br>gpm | for 1/4" nozzle | various<br>nozzles |
|-----------------|------------------|-----------------|--------------------|
|                 | 3/16             | 13/64           | 7/32               |
| 25              | 5.00             | 5.89            | 6.83               |
| 30              | 5.50             | 6.51            | 7.58               |
| 35              | 5.97             | 7.08            | 8.26               |
| 40              | 6.41             | 7.60            | 8.87               |
| 45              | 6.81             | 8.07            | 9.41               |
| 50              | 7.18             | 8.49            | 9.88               |
| 55              | 7.51             | 8.87            | 10.3               |
|                 |                  |                 | 13.4               |

Rainbird Model 40

| Pressure<br>Psi | Discharge<br>gpm | for 1/4" nozzle | various<br>nozzles |
|-----------------|------------------|-----------------|--------------------|
|                 | 3/16 x 3/32      | 3/16 x 1/8      | 13/64 x 1/8        |
| 25              | 6.31             | 7.12            | 8.2                |
| 30              | 6.98             | 7.85            | 9.1                |
| 35              | 7.57             | 8.52            | 9.8                |
| 40              | 8.10             | 9.16            | 10.2               |
| 45              | 8.62             | 9.80            | 11.2               |
| 50              | 9.10             | 10.4            | 11.7               |
| 55              | 9.56             | 10.9            | 12.2               |
| 60              | 10.0             | 11.5            | 12.7               |
|                 |                  |                 | 14.7               |

Rainbird Model 70 B

| Pressure<br>Psi | Discharge<br>gpm | for 1/4" nozzle | various<br>nozzles |
|-----------------|------------------|-----------------|--------------------|
|                 | 7/32 x 3/16      | 1/4 x 3/16      | 1/4 x 7/32         |
| 30              | 13.1             | 15.2            | 17.0               |
| 35              | 14.2             | 16.5            | 18.5               |
| 40              | 15.2             | 17.7            | 19.9               |
| 45              | 16.2             | 18.8            | 21.1               |
| 50              | 17.1             | 20.0            | 22.3               |
| 55              | 17.9             | 21.1            | 23.5               |
| 60              | 18.8             | 22.0            | 24.6               |
| 65              | 19.6             | 22.9            | 25.7               |
|                 |                  |                 | 29.2               |

Model and nozzles used 30W Pundell 7/32

Number of sprinklers 42

Average operating pressure 35 Psi.

Form 2A — Wells (Supplement to Form 2)

9. (Continued)

III. Well Specifications

(a) Hole and casing

Size of drill hole or excavation 32 inch, Depth 50 feet

Type of casing galvanized steel  
(wood, concrete, steel, etc.)

Size of casing 20 inch, Thickness of casing 14 ga.

Length of casing 25 feet If collection gallery, length, size and depth of gallery

(b) Screens

Type of perforated screen Dempster

Size of perforated screen 20 inch (diameter), 25 feet (length)

Thickness of gravel pack 6 inch, length of gravel pack 50 feet

(c) Water Bearing Materials

Distance to water 9 feet Character of water bearing materials white sand

Thickness of water bearing material 41 feet

(d) Pump and Motor

Type of pump turbine  
(centrifugal, propeller, mixed flow, etc.)

Name of pump Fairbank Morse, size 10 LC

Kind of motor electric  
(gasoline, electric, diesel, etc.)

Horsepower 30 HP, Name of Motor Fairbank Morse

(e) Complete well

Capacity 900 GPM at drawdown of 15 feet, Estimated cost \$667.00

(f) Owner of land upon which well is located MK Rondell  
Name

Parker S. Dink  
Address

(g) Distance to nearest existing wells

On same owner's property 40 rods, On property owned by others 120 rods

Permit No. 191-3Water Diversion No. 3 VERMILLION RIVER Water District

## CERTIFICATE OF CONSTRUCTION

**INCORPORATED INTO**  
**WATER LICENSE NO. 3805-3**  
 9/19/80

This is to Certify, That M.K. Rundell

\_\_\_\_\_ the holder \_\_\_\_\_ of  
 Permit No. 191-3, issued upon Application No. 191-3, bearing date of priority of May 4, 1956

\_\_\_\_\_ authorizing the diversion of 2.0 cu. ft. per second of the waters of \_\_\_\_\_  
ground water \_\_\_\_\_ County of Turner, State of South Dakota at \_\_\_\_\_  
a point 1473 feet, North 63° 25' West from the E½ Corner, Section 3, T98N, R53W

\_\_\_\_\_, for irrigation

purposes, has \_\_\_\_\_ 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 1.77 cu. ft. per second of water.

Date November 2, 1970

WATER RESOURCES COMMISSION

By:

J.W. GRIMES, Executive Officer

## STATE OF SOUTH DAKOTA

## WATER LICENSE NO. 191-3

(1) WHEREAS, On the 4th day of May A. D. 19 56  
M.K. Rundell

made Water Right Application No. 191-3 for a permit to use X48 2.0 cubic feet per second of the waters  
of ground water

County of Turner State of South Dakota, for irrigation  
purposes; and

(2) WHEREAS, On the 21st day of March A. D. 19 57  
Permit No. 191-3, with a date of priority of May 4, 1956

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 4th day of February A. D. 19 60 and for the  
application to beneficial use of said water on or before the 4th day of February A. D. 19 61

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 1.14 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 80 acres in the S $\frac{1}{2}$  NE $\frac{1}{4}$ , Section 3, T96N, R53W

(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 M.K. Rundell

of Parler, South Dakota

the holder \_\_\_\_\_ and owner \_\_\_\_\_ of said permit No. 191-3 a water right, dating from May 4, 1956

to use of 1.14 cubic feet per second of the waters of ground water

in the County of Turner and State of South Dakota, or so much thereof as may be necessary for the purposes hereinbelow mentioned, to be diverted at a point 1473 feet North 63 25' West from the E $\frac{1}{2}$  Corner, Section 3, T98N, R53W

and conduct to and upon the S $\frac{1}{2}$  Section 3, T98N, R53W

for the purpose of irrigation

Subject to any limitations listed in Water Right Permit No. 191-3 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota

this 2nd day of November A. D.

Nineteen Hundred and Seventy

WATER RESOURCES COMMISSION

By:

Chief Engineer, Executive Officer, J.W. GRINES

Permit No. 191-3Water Division 3 VERMILLION 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 M.K. Rundellof Parker, S.D. holderof Permit No. 191-3, bearing date of priority of May 4, 19 56authorizing the diversion of 2 cu. ft. per second of the waters of ground waterfor irrigation purposes, in Turner 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:

Well 51 feet deep, 20 inch corrugated steel casing

Western Land Roller pump, 6 inch, Mod. 6 030

U.S. Electrical Motor, 40 HP, Type OFV

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

C. Works used to apply water to beneficial use.

800 feet of 6 inch aluminum main line

1400 feet of 5 inch aluminum sprinkler line (hand moved)

good

The system is in the following condition:

The point of diversion is located 1473 feet North 63° 25' West from East 1/4 corner  
of Section 3, T98N, R53WThe works are capable of diverting and conveying to the place of use 1.77cu. 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:

S½ NE¼, Section 3, T98N, R53Wcomprising a total of 80 acres of land.Date October 20, 1970

Donald Driscoll  
(Signature)

DONALD DRISCOLL, Deputy Chief Engineer  
Water Resources Commission

191-3

Applicants were notified of approval of permits and letters were sent to objectors on February 8, 1957. See application No. 148-3

The following is a listing of objectors:

|                     |                      |
|---------------------|----------------------|
| Roger G. Lohman     | Parker, South Dakota |
| Lawrence Chester    | " " "                |
| Roscoe Benny        | " " "                |
| Mrs. Minna Guernsey | " " "                |
| Mrs. Ruth Eggleston | " " "                |
| Albert Koller       | " " "                |
| John Davis          | " " "                |
| Merlin Andal        | " " "                |
| Earl Wirt           | " " "                |
| Conrad H. Dice      | " " "                |
| Ray Matthews        | " " "                |
| Weldon Wirt         | " " "                |
| Vincent P. Leben    | " " "                |
| Harley Eggleston    | " " "                |
| Clarence Knutson,   | Harley, South Dakota |

COPY

Instant recording fee

| Number | Name                                                    | Instant recording fee |
|--------|---------------------------------------------------------|-----------------------|
| 148-3  | L. E. Stoddard                                          | 2.50                  |
| 162-3  | Ray Skoff                                               | 2.50                  |
| 164-3  | (request proof) Roy & Anna E. Flyger<br>of publication) | 2.50                  |
| 165-3  | Merle A. Laverna Vlyger                                 | 2.50                  |
| 168-3  | L. E. Stoddard                                          | 2.50                  |
| 169-3  | L. E. Stoddard                                          | 2.50                  |
| 170-3  | L. E. Stoddard                                          | 2.50                  |
| 171-3  | R. H. Costain                                           | 2.50                  |
| 172-3  | R. H. Costain                                           | 2.50                  |
| 173-3  | Bones Stock Varma, Inc                                  | 2.50                  |
| 174-3  | Bones Stock Varma, Inc                                  | 2.50                  |
| 175-3  | Bones Stock Varma, Inc                                  | 2.50                  |
| 176-3  | Merle A. Laverna Vlyger                                 | 2.50                  |
| 178-3  | Harriett & James Harshon<br>& Claude Sherrard           | 2.50                  |
| 180-3  | Roy & Anna E. Flyger                                    | 2.50                  |
| 181-3  | Harry M. Novak                                          | 2.50                  |
| 185-3  | Wile Gacken                                             | 2.50                  |
| 186-3  | Chris Flyger                                            | 2.50                  |
| 189-3  | Fanny Hagnes                                            | 2.50                  |
| 191-3  | A. E. Sheddall                                          | 2.50                  |
| 192-3  | Andrew J. Helms<br>& Claude Sherrard                    | 2.50                  |
| 221-3  | R. E. Costain                                           | 2.50                  |
| 282-3  | Harriett Sherrard Harshon<br>& Claude Sherrard          | 2.50                  |
| 289-3  | Clifford Sherrard                                       | 2.50                  |
| 290-3  | Roy and/or Anna E. Flyger                               | 2.50                  |
| 291-3  | Roy and/or Anna E. Flyger                               | 2.50                  |
| 303-3  | Adolph D. Feenstra                                      | 2.50                  |
| 302-3  | William E. Knock                                        | 2.50                  |
| 304-3  | William E. Smith                                        | 2.50                  |
| 317-3  | Harm J. Eichen                                          | 2.50                  |
| 318-3  | Rizala Johnson                                          | 2.50                  |
| 319-3  | Valeria M. Knock                                        | 2.50                  |
| 326-3  | Robert Eieners                                          | 2.50                  |

(request completed Page 2A)

All the above applicants were notified on February 8, 1947, by letter, that their applications were approved subject to the receipt of the above requested recording fees.

COPY

(First Publication before June 14, 1956)

## APPROPRIATION OF WATER

Office of State Water Resources Commission,

Pierre, S. Dak., May 9, 1956

Notice is hereby given that H. F. Russell whose postoffice address is Parker 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 2.0 cubic feet of water per second of time from ~~any~~ ground water through the S.J. H.F. Russell Irrigation Project No. 1, the point of diversion of which is to be located ~~on the~~ XXXXXX stream in the SW  $\frac{1}{4}$  of the NE  $\frac{1}{4}$  of Section 3 Twp. 28N Range 53W. Said water to be used for the purpose of providing irrigation on the following described land:

SE of the NE, Sec. 3, T 28N, R 53W

and for \_\_\_\_\_ purposes.

This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 9th day of July, 1956, at 2:00 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:

J. W. Grimes, Chief Engineer, Executive Officer

cc: E. J. Bormann, Publisher  
The New Era  
Parker, South Dakota

# PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA }  
County of Turner } ss.

Earl J. Bormann being duly sworn, deposes and says the annexed printed copy of Notice of Intention to Appropriate Water was taken from the \_\_\_\_\_

THE NEW ERA a newspaper which during the whole itme of publication of said notice herein after stated, has been and is printed and published in the \_\_\_\_\_  
City of Parker County of

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

Thursday, May 17th, 1956

Thursday, May 24th, 1956

Thursday, May 31st, 1956

Thursday, June 7th, 1956

in each and every issue of the full number thereof, the first publication being made on the 17th day of May

19 56 and the last publication on the 7th day of

June 19 56, upon which days or times of publication aforesaid the newspaper was regularly published, and that during the whole time of said publication he

was \_\_\_\_\_ the printer and publisher X of the said newspaper.

Earl J. Bormann

Subscribed and sworn to before me this \_\_\_\_\_ day of June A. D. 19 56

Notary Public Turr r County, S. D.

RECEIVED  
JUN 8 1956  
STATE WATER RESOURCES COMM.  
PIERRE, SOUTH DAKOTA

Notice of Intention to Appropriate Water—No. 191-3  
**APPROPRIATION OF WATER**  
Office of State Water Resources Commission, Pierre, S. Dak., May 9, 1956.

Notice is hereby given that M. K. Rundell, whose postoffice address is Parker, 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 2.0 cubic feet of water per second of time from ground water through the S. J. & M. K. Rundell Irrigation Project No. 1, the point of diversion of which is to be located in the SW $\frac{1}{4}$  of the NE $\frac{1}{4}$  of Section 3, Twp. 98N, Range 53W. Said water to be used for the purpose of providing irrigation on the following described land:

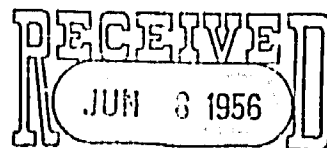
S $\frac{1}{2}$  of N $\frac{1}{2}$ , Sec. 3, T 98N, R 53W.  
This application will be taken up by the State Water Resources Commission at their office at Pierre, for consideration upon the 9th day of July, 1956, at 2:00 P.M. All interested persons may appear and be heard.

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: J. W. GRIMES, Chief Engineer,  
Executive Officer.  
(file May 17, 24, 31, June 7, 1956)

## STATE OF SOUTH DAKOTA

Office of  
WATER RESOURCES COMMISSION  
Pierre, S. D.



STATE WATER RESOURCES COMM.  
PIERRE, SOUTH DAKOTA

May 9

Mr. M. K. Rundell

Parker

South Dakota

Dear Mr. Rundell:

Your application No. 191-3 for a permit to appropriate 2.0 cubic feet  
of water per second from ground water near Parker  
in Turner County, South Dakota, has been received and examined.

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Please send us the make, model, size and capacities of nozzles,  
normal operating pressures, and the number of nozzles you plan on  
using at any one time in connection with your sprinkler system.

Rain bird #30 1/4 nozzle.  
4.2 nozzles.

In accordance with Section 61.0111 of Chapter 430 of the Session Laws of 1955, you will now have sixty days  
from date of this letter to complete your application and to refile same in this office.

Very respectfully,

The equipment was put up yesterday June 7  
but not tested as yet for pressure etc.

State Water Resources Commission

By:

J. W. Grimes, Chief Engineer, Executive Officer

We had intended using 21 = 70 sprinkles  
but now will use 4.2 #30 -

July 25, 1956

Mr. M. K. Sundell  
Parker  
South Dakota

Dear Mr. Sundell:

You are hereby notified that your application, No. 191-3, for a permit to appropriate water from ground water through the S. J. and M. K. Sundell Irrigation Project No. 1 has been duly examined, that notice of your intention has been duly published, and that the matter was taken up by the State Water Resources Commission at their office on July 9, 1956.

The Commission deferred action on your application until further information is obtained regarding ground water supplies for domestic use.

You may continue to use the water on a temporary basis for the uses stated in your application until you are notified as to what final action the Commission has taken on your application.

Sincerely,

J. W. GRIMES  
Chief Engineer

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