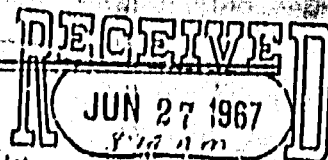


921-2

1. Considered Sept 20, 1967
2. Name of Applicant Barrie E. Knapp
3. Post Office Address Wall
4. Amount of water claimed 3.4
5. Source of water supply Dry Draw
6. Water to be used for irrigation
Acres to be irrigated 244
7. Water to be diverted and used in Pearson County
about 12 1/2 miles SE of Wall
8. Proof of Publication
Received Oct 5
Not Received
9. Application
Approved
Subject to Proof
Not Approved
Action deferred
10. Remarks:

No. 721-2Water Division No. 2 East Cheyenne River District
(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 Daniel E. Knapp
Postoffice address Wall, county Pennington, State SD

- 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)

Labor & Contract(b) Cash on hand, \$ adequate (c) Treasury stock, \$

(d) Bonds to be issued, \$ (e) Other resources, \$

2. Name of diversion work Knapp Irrigation No 23. Amount of water claimed 4.8 cubic feet per second4. Source of water supply William Dam & Creek, Sec 31 & 30 (Bennett Water Div)5. Location of point of diversion TA 120N 66E Cont P 13 200W & 4350 N of SE CornerSec 31 - T 3N - R 16E - P 13 - 350W & 200N of SE corner bank Pennington Co.6. Annual period or periods during which water is to be used April 1st to Nov 1st

7. To be used for:

I. Irrigation or domestic use: Gravity, overhead sprinkling or combination system? Combination(a) Number of acres to be irrigated 336 acres.1179 Acres in NW 1/4 of E 1/2 of Sec 31(b) Legal subdivisions to be irrigated T 12N 66E Sec 30 - T 3N - R 16E

(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 # 802-2

8. Estimated cost of work:

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

(b) Pumping plant, \$26,000.00

(c) Fluming, \$.....

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

Rock, \$.....

(e) Other structures \$.....

Total, \$.....

9. Description of diversion works:

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

Diversions Ditches, Terraces

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 area at highwater mark acres.

DEPTH AT OUTLET-Feet	SURFACE AREA AT EACH DEPTH AT OUTLET-ACRES	ACRE-Feet 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 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 years.

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

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

X Pennington County Current, with S. Dak.

STATE OF SOUTH DAKOTA

County of Pennington

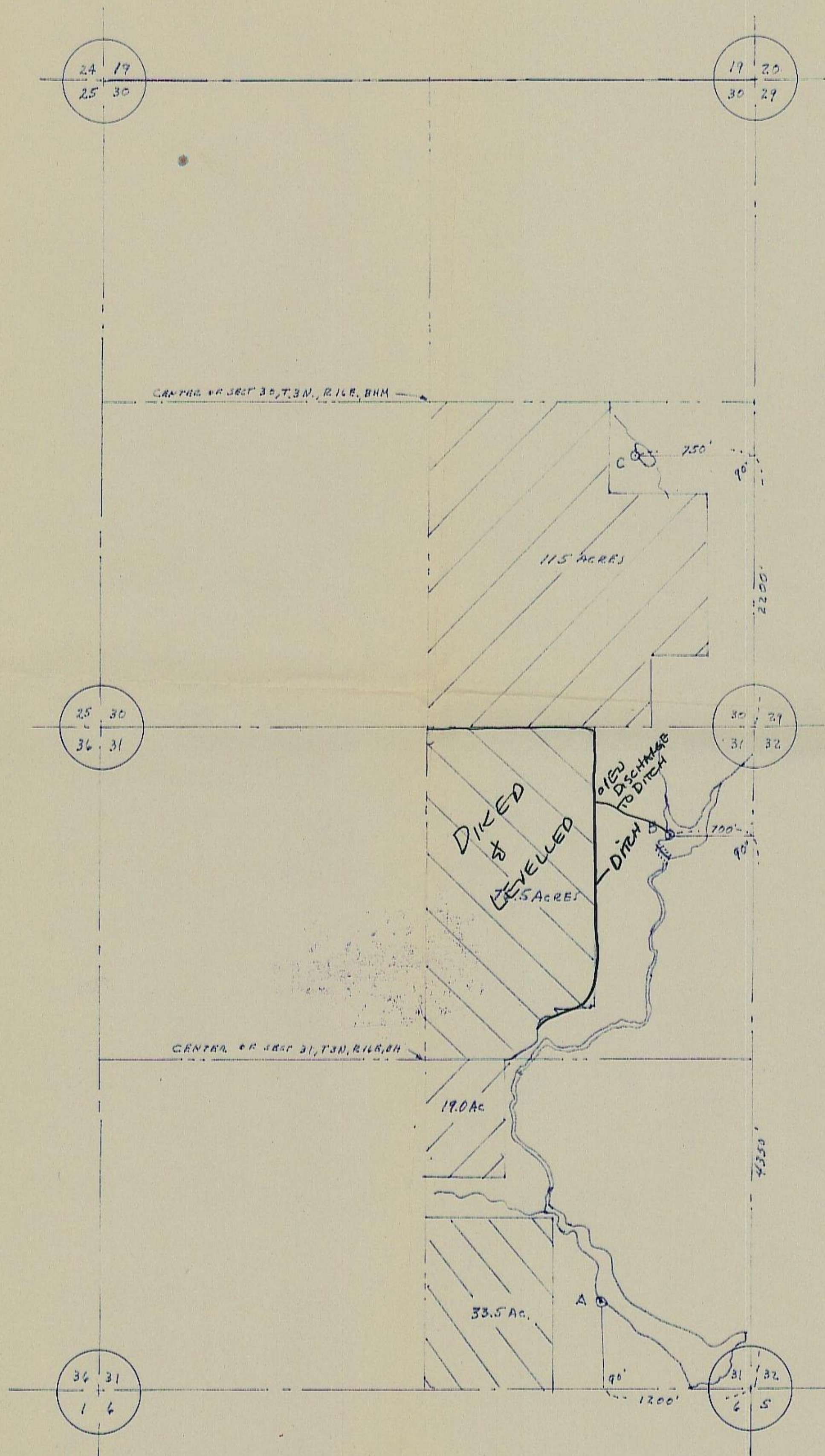
X David E. Knapp, being first duly sworn on my oath depose and say: that my relation to the above described undertaking is that of owner, that I have read the above foregoing statement, examined the map accompanying the same, and that I know of my own personal knowledge that the matters therein stated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

Signed X David E. Knapp

Subscribed and sworn to before me this 23rd day of Dec 1967

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

*If diversion must have a headgate or measuring device.



AREAS BY LEGAL SUBDIVISION
 115 ACRES SE 1/4 SECT 30, T.3N., R.1E., B.M.
 129 ACRES NW 1/4 OF SE 1/4 OF SECT 30, T.3N., R.1E. B.M.
 244 TOTAL

SURVEYOR'S CERTIFICATE

STATE OF SOUTH DAKOTA)
 COUNTY OF BEADLE)
 I, HARLAN W. MEYER, A REGISTERED LAND SURVEYOR
 IN AND FOR THE STATE OF SOUTH DAKOTA, DO HEREBY
 CERTIFY THAT AT THE REQUEST OF DARVIN E. KNAPP,
 SOLE OWNER, I HAVE SHOWN THE LAND PROPOSED TO BE IRRIGATED
 WITHIN HIS OWNERSHIP BOUNDARIES ON JUNE 11, 1967 FOR WHICH APPLICATION
 FOR APPROPRIATIVE WATER RIGHT IS MADE AND THAT THIS MAP
 IS A TRUE REPRESENTATION THERE OF.

WITNESS MY HAND AND SEAL THIS 11TH DAY OF JUNE 1967

Harlan W. Meyer

REGISTERED LAND SURVEYOR #495

STATE OF SOUTH DAKOTA)
 COUNTY OF BEADLE)
 SUBSCRIBED AND SWORN TO BEFORE ME THIS 11TH
 DAY OF JUNE 1967

Conrad Johnson

SCALE 1" = 660'

~~Map # 802~~
 Appl # 921-2

DARVIN E. KNAPP IRRIGATION PROJECT NO 1
 SHOWING AREA & POINTS OF DIVERSION WHERE WATER
 WILL BE DIVERTED - FOR PERMIT TO APPROPRIATE WATER

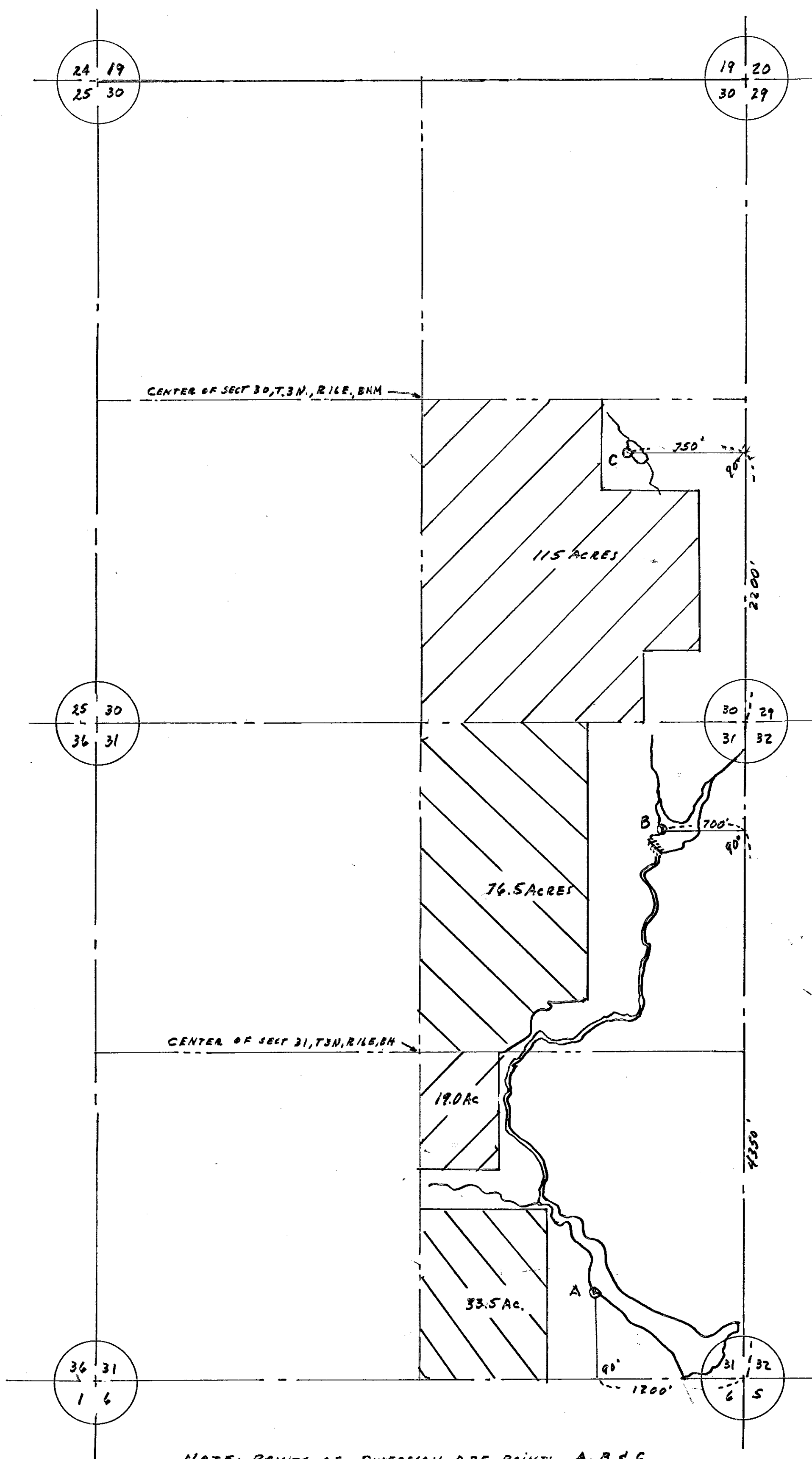
OWNER

DARVIN E. KNAPP

SURVEYOR

HARLAN W. MEYER

JUNE 1967



AREAS BY LEGAL SUBDIVISION
 115 ACRES SE 1/4 SECT 30, T.3N., R.16E., B.M.
 129 ACRES W 1/2 OF E 1/2 OF SECT 31, T.3N., R.16E. B.M.
 244 TOTAL

SURVEYOR'S CERTIFICATE

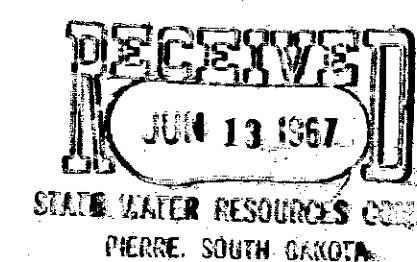
STATE OF SOUTH DAKOTA) SS
 COUNTY OF BEADLE)
 I, HARLAN M. MOYER, A REGISTERED LAND SURVEYOR
 IN AND FOR THE STATE OF SOUTH DAKOTA, DO HEREBY
 CERTIFY THAT AT THE REQUEST OF DARVIN E. KUAPP,
 SOLE OWNER, I HAVE SHOWN THE LANDS PROPOSED TO BE IRRIGATED
 WITHIN HIS OWNERSHIP BOUNDARIES ON JUNE 11, 1967, FOR WHICH APPLICATION
 FOR APPROPRIATIVE WATER RIGHT IS MADE AND THAT THIS MAP
 IS A TRUE REPRESENTATION THERE OF
 WITNESS MY HAND AND SEAL THIS 11TH DAY OF JUNE 1967

Harlan M. Moyer
 REGISTERED LAND SURVEYOR #495

STATE OF SOUTH DAKOTA) SS
 COUNTY OF BEADLE)
 SUBSCRIBED AND SWORN TO BEFORE ME THIS 11TH
 DAY OF JUNE 1967

Carroll Johnson

SCALE 1" = 660'



MAP # 802-2
 App # 921-2

DARVIN E. KUAPP IRRIGATION PROJECT NO 1
 SHOWING AREA & POINTS OF DIVERSION WHERE WATERS
 WILL BE DIVERTED - FOR PERMIT TO APPROPRIATE WATERS

OWNER DARVIN E. KUAPP

SURVEYOR HARLAN M. MOYER
 JUNE 1967

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, October 5, 1967

This is to certify that the foregoing application was received by the Commission at 8:12 o'clock

A m. upon the 27th day of JUNE, 1967

State Water Resources Commission

By: Richard D. Schumaker
for Chief Engineer, Executive Officer

Number of permit 921-2

Date of first receipt of application JUNE 27, 1967

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 27, 1967

Approved September 20, 1967. Recorded in Book 10 Page 11

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 20, 1969

2nd. The whole of said work is to be completed on or before September 20, 1972

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

September 20, 1972 EXT. APPROV 1-20-71

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 3.4 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 20, 1972, said water to be used during the following described annual period:

April 1st through November 1st

Witness my hand this 5th day of October, 1967

State Water Resources Commission

By: Richard D. Schumaker
Chief Engineer, Executive Officer

Certificate of Construction issued JULY 15, 1974

Water License issued JULY 15, 1974

On or before August 24, 1967
(First Publication)

APPROPRIATION OF WATER

Office of State Water Resources Commission,

Pierre, S. Dak., July 31, 1967

Notice is hereby given that Darvin E. Knapp whose postoffice address is Wall 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 3.4 cubic feet of water per second of time from the a dry draw through the Knapp Irrigation #2 are the point of diversion of which is to be located on the both bank of said stream in the SE $\frac{1}{4}$ SE $\frac{1}{4}$, in the NE $\frac{1}{4}$ NE $\frac{1}{4}$, and NE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 30 portions of Twp. 3N Range 16E Said water to be used for the purpose of providing irrigation on the following described land:

W $\frac{1}{2}$ E $\frac{1}{2}$, Section 31 and SE $\frac{1}{4}$ Section 30, both in T3N, R16E

and for _____ purposes.

This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 20 day of Sept, 1967 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.

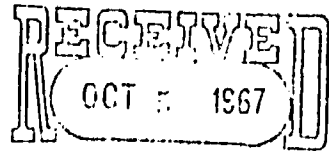
State Water Resources Commission

By:

Ch ~~XXXXXXXXXXXX~~
RICHARD SCHMOYER
Water Rights Specialist

cc: Dale R. Lewis, Publisher
Pennington County Courant
Wall, S.D.

PROOF OF PUBLICATION



STATE WATER RESOURCES COM. L.
PIERRE, SOUTH DAKOTA

STATE OF SOUTH DAKOTA }
County Pennington } ss.

Nate R. Turner being duly sworn, deposes and says the annexed printed copy of Notice of Intention to Appropriate Water was taken from the Pennington Colliery 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 Wall County of Pennington and State of South Dakota; that the said notice was published in said newspaper on the following dates:

August 10, 1967
August 17, 1967
August 24, 1967
August 31, 1967

in each and every issue of the full number thereof, the first publication being made on the 10th day of Aug, 1967 and the last publication on the 31st day of Aug, 1967, upon which days or times of publication aforesaid the newspaper was regularly published, and that during the whole time of said publication he was Nate R. Turner the printer and publisher of the said newspaper.

APPROPRIATION OF WATER

Office of State Water
Resources Commission,
Pierre, South Dakota,
July 31, 1967

Notice is hereby given that Darwin E. Knapp whose postoffice address is Wall, 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 3.4 cubic feet of water per second of time from a dry draw through the Knapp Irrigation No. 2, the point of diversion of which are to be located on both banks of said stream, in the SE $\frac{1}{4}$ SE $\frac{1}{4}$, in the NE $\frac{1}{4}$ NE $\frac{1}{4}$, and NE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 30 Twp. 3N Range 16E. Said water to be used for the purpose of providing irrigation on portions of the following described land:

W $\frac{1}{2}$ E $\frac{1}{2}$ Section 31 and SE $\frac{1}{4}$ Section 30, both in T3N, R16E. 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:
RICHARD SCHMOYER
Water Rights Specialist

Subscribed and sworn to before me this 2 day of July, A. D. 1967

Notary Public Pennington County, S. D.

Form 18.

APPLICATION FOR EXTENSION OF TIME

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

Date November 12, 1970

Dear Sirs:

In Water Right Permit No. 921-2 it is specified that the water diversion system is to be completed by September 20, 1970 and that the water is to be put to the limit of beneficial use by September 20, 1972.

I hereby request that the date for completing the diversion system be extended to September 20, 1972 and that the date for putting the water to the limit of beneficial use be extended to September 20, 1976.

The extension of time for the completion of these works is required for the following reasons: operation on back prohibited me from getting to project completed

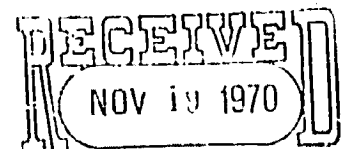
Enclosed herewith is a fee of \$1.00 to pay the cost of filing this request for extension of time.

James K. Knapp
(Signed)
Holder of Permit No. 921-2

APPROVED: JANUARY 30, 1971

WATER RESOURCES COMMISSION

By: *D. M. [Signature]*



STATE WATER RESOURCES COMMISSION
PIERRE, SOUTH DAKOTA

Permit No. 921-2
 Water Division 2 EAST CHEYENNE 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 DARVIN E. KNAPP of WALL holder of Permit No. 921-2, bearing date of priority of JUNE 27, 1967 authorizing the diversion of 3.4 cu. ft. per second of the waters of A DRY DRAW for IRRIGATION purposes, in PENNINGTON 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:
2 STORAGE DAMS - 'A' DAM - ABOUT 50 AC. FT. STORAGE
'B' DAM - ABOUT 30 AC. FT. STORAGE
CORNELL 68G 4 X 4 PUMP, WITH 6" INLET & 6" OUTLET.
POWERED BY CHRYSLER INDUSTRIAL PROPANE ENGINE

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

1/2 MILE 6" MAINLINE
50' 5" RUBBER HOSE

C. Works used to apply water to beneficial use.

1 - 1/4 MILE 4" TOWLINE W/ RAINBIRD #30 SPRINKLER HEADS
W/ 11/32 NOZZLES.
FIELD IN W2NW4, SEC 31 IS LEVELLED & DITCHED WATER
IS PUMPED TO DITCH FROM DAM 'B'

The system is in the following condition: GOOD

The point of diversion is located AT POINTS IN THE NE1/4 NE1/4 & SE1/4 SE1/4, SECTION 31,
AND IN THE NE1/4 SE1/4, SECTION 30, T3N, R16E

The works are capable of diverting and conveying to the place of use 2.5

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 T3N, R16E

SECTION 30	SECTION 31
<u>W2SE4 80 AC</u>	<u>W2NE4 76.5 AC</u>
<u>E2SE 35 "</u>	<u>W2SE4 52.5 AC.</u>

comprising a total of 244 acres of land,

AREA IN SECTION 31 IS WELL DEVELOPED
HE INDICATES HE HAS PUMPED ON THE SE1/4 SECTION 30,
BUT DOES NOT HAVE ENOUGH WATER TO FULLY
IRRIGATE IT EACH YEAR.

Date JULY 11, 1974
Darvin E. Jones

Permit No. 921-2

Water Diversion No. 2 EAST CHEYENNE RIVER Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That Darvin E. Knapp

_____ the holder _____ of
Permit No. 921-2, issued upon Application No. 921-2, bearing date of priority of June 27, 1967
_____ authorizing the diversion of 3.4 cu. ft. per second of the waters of _____
dry draw County of Pennington, State of South Dakota at _____
points in the NE $\frac{1}{4}$, NE $\frac{1}{4}$ and SE $\frac{1}{4}$, Section 31, and in the NE $\frac{1}{4}$ SE $\frac{1}{4}$, Section 30,
all in T3N, R16E
_____, for irrigation

_____ purposes, has 2 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 2.3 cu. ft. per second of water.

Date July 15, 1974

By: WATER RIGHTS COMMISSION

DONALD DRISCOLL, Chief Engineer

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 921-2

(1) WHEREAS, On the 27th day of June, A. D. 19 67
Darvin F. Knapp

made Water Right Application No. 921-3 for a permit to use 3.4 cubic feet per second of the waters of a dry draw

County of Pennington, State of South Dakota, for irrigation

—purchases; and

(2) WHEREAS, On the 5th day of October, A. D. 19 67
 Permit No. 921-2, with a date of priority of June 27, 1967

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 20th day of September, A. D. 19 72 and for the application to beneficial use of said water on or before the 20th day of September, A. D. 19 76

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 2.5 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 T3N, R16E

Acres		
Section 30	W $\frac{1}{2}$ SE $\frac{1}{4}$	80.0
	E $\frac{1}{2}$ SE $\frac{1}{4}$	35.0
Section 31	W $\frac{1}{2}$ NE $\frac{1}{4}$	76.5
	W $\frac{1}{2}$ SE $\frac{1}{4}$	52.5
Total		244.0 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 Darvin E. Knapp

_____ of Vall, South Dakota

the holder _____ and owner _____ of said permit No. 921-2 a water right dating from June 27, 1967

_____ to use of 2.5 cubic feet per second of the waters of a dry draw

in the County of Bennington and State of South Dakota, or so much thereof as may be necessary for the purposes hereinbelow mentioned, to be diverted at points in the N 1/2 NE 1/4 and SE 1/4 SE 1/4, Section 31, and in the NE 1/4 SE 1/4, Section 30, all in T3N, R16E

and conduct to and upon portions of Sections 30 and 31, T3N, R16E, more fully described on the face of this license

for the purpose of irrigation

Subject to any limitations listed in Water Right Permit No. 921-2 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota
this 15th day of July A. D.
Nineteen Hundred and Seventy-four

WATER RESOURCES COMMISSION

By:

Chief Engineer, Executive Officer

~~DATE~~
Donald Driscoll