

992-1

1. Considered 9-12-73, 1973
2. Name of Applicant KEITH L. CARR Co., INC
3. Post Office Address PRAIRIE CITY
4. Amount of water claimed 3.00
5. Source of water supply UPPER TRIBUTARIES OF THUNDER BUTTE CREEK
6. Water to be used for IRRIGATION
Acres to be irrigated 209
7. Water to be diverted and used in PEEKINS County
about 12 miles W of BISON.
8. Proof of Publication Received 9-10-73
Not Received _____
9. Application Approved _____
Subject to _____
Not Approved _____
Action deferred _____
10. Remarks:

No. 992-1

RECEIVED

Map No. 827-1 Water Division No. 1 MOBEAU RIVER District
(Blanks to be filled by the Engineer for the W. R. C.)AUG 27 1973
9:30 A.M.DEPT. OF NATURAL
RESOURCE DEVELOPMENT

APPLICATION FOR PERMIT

To Appropriate Water within the State of South Dakota

(NOTE--Draw a line through items not applicable)

1. Name of Applicant Keith L. Carr, Co., Inc.
Postoffice address Prairie City State South Dakota
If a corporation show date and place of incorporation August 9, 1965 Prairie City, S. D.
2. Method of accomplishing work (contract, employment of others, or by direct labor) Direct Labor & Contract
3. Name of diversion work Carr Irrigation System No. 1
4. Amount of water claimed (cubic feet per second) 3.0
5. Source of water supply Dry Draw (Upper Part of Thunder Butte Creek) for waterspreading and a natural pothole for sprinkler irrigation
6. Location of point of diversion 3 points of diversion - see attached sheet
County Perkins
7. Annual period or periods during which water is to be used March 1 to Dec 1
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 209.0

List below each forty acre subdivision, or lot, or tract thereof and show number of acres to be irrigated in each.

Land Description	No. Acres Irr.	Land Description	No. Acres Irr.
See Attached Sheet			

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 5 years.
11. Choice of newspaper for Notice of Intent to Appropriate Water publication Bison Courier
12. Principal Features of the Proposed Water Supply System.

A. Works proposed to divert water from its natural source
Waterspreading: Dikes and Ditches
Sprinkler System: Pump

B. Works proposed to transport water to place of use.
Dikes and Ditches - Pipeline

C. Works proposed to apply water to beneficial use.
Dikes and Ditches
Sprinkler System

(Diversion are too low and stored water is too shallow to classify these as storage dams - they are about 4 feet high and store from 1 to 2 feet of water)

Estimated Total Cost \$10,000

Attachments: Attach Form 2A if diversion from a well or dugout, or if storage of water, is proposed. Attach map.
(See instructions concerning preparation.)

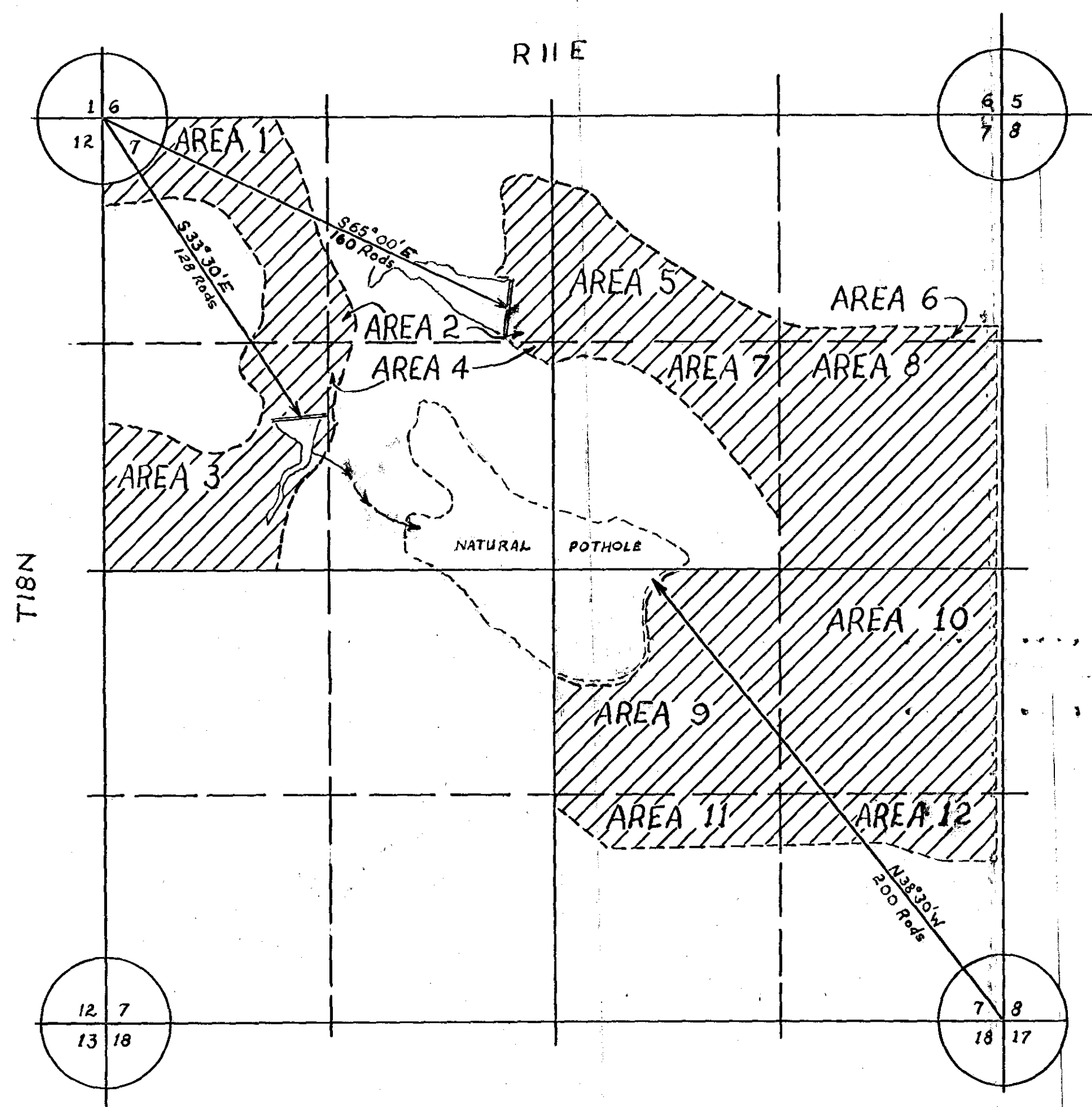
STATE OF SOUTH DAKOTA

County of Perkins

I, Keith L. Carr 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 Keith L. CarrSubscribed and sworn to before me this 23 day of July 1973

Notary Public (or other qualified officer)



LOCATION OF LAND TO BE IRRIGATED					
AREA	LOCATION	SECTION	TOWNSHIP	RANGE	ACRES
1	NW ⁴ NW ⁴	7	18N	11E	21.0
2	NE ⁴ NW ⁴	7	18N	11E	7.3
3	SW ⁴ NW ⁴	7	18N	11E	24.2
4	SE ⁴ NW ⁴	7	18N	11E	1.3
5	NW ⁴ NE ⁴	7	18N	11E	15.6
6	NE ⁴ NE ⁴	7	18N	11E	2.8
7	SW ⁴ NE ⁴	7	18N	11E	11.2
8	SE ⁴ NE ⁴	7	18N	11E	38.0
9	NW ⁴ SE ⁴	7	18N	11E	31.7
10	NE ⁴ SE ⁴	7	18N	11E	38.0
11	SW ⁴ SE ⁴	7	18N	11E	8.3
12	SE ⁴ SE ⁴	7	18N	11E	9.6
TOTAL					209.0



Scale: 1" = 660'

**CARR IRRIGATION PROJECT
NO. 1**

(KEITH L. CARR CO. INC.)

Perkins County, South Dakota

Keith L. Harner, Manager
West River Conservancy Sub-District

WATER RIGHT APPLICATION APPROVAL

The Water Resources Commission hereby approves Water Right Application No. 992-1
KEITH L. CARR CO., INC. PRAIRIE CITY
 (Applicant) (Post Office Address)
SOUTH DAKOTA With the following modifications:
 (State)

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.

Date of first receipt of application AUGUST 27 19 73
 Date of return to applicant for correction, amendments or changes required --- 19 ---
 Date of receipt of corrected application --- 19 ---
 Approved SEPTEMBER 12 19 73 Recorded in Book 12 Page 242
 WATER RIGHT PERMIT NO. 992-1

The Water Resources Commission hereby grants and issues this Water Right Permit No. 992-1 authorizing the construction of the water use system and the putting of water to beneficial use as stated in the Application and as modified in the Water Right Application approval, subject, however, to the following limitations and conditions:

1. The date from which applicant may claim right is AUGUST 27 19 73
2. The equipment of at least one-fifth of the work above specified is to be completed on or before MARCH 12 19 76
3. The whole of said work is to be completed on or before SEPTEMBER 12 19 78
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is SEPTEMBER 12 19 78
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 3.0 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 the irrigation purposes said appropriation must be limited to not more than 3 acre feet per acre per year and be limited to not more than one-seventh (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 12 19 78; said water to be used during the following described annual period: MARCH 1 TO DECEMBER 1

Witness my hand this 14TH day of SEPTEMBER 19 73

WATER RESOURCES COMMISSION

By:

Donald D. Russell
 Chief Engineer, Executive Officer

Certificate of Construction Issued --- 19 ---

Water License Issued --- 19 ---

Item 6 Points of Diversion:

Sprinkler system: Dike at 128 rods S33°30'E of the NW corner of Section 7, T18N, R11E diverts water into a natural pothole, or slough and the water will be pumped into the system from a point 200 rods N38°30'W of the SE corner of Sec 7, T18N, R11E

Waterspreading systems: The diversion at the dike 128 rods S33°30'E of the NW corner of Section 7, T18N, R11E supplies water for the spreader systems, as well as for sprinkler irrigation. The dike at 160 rods S65°00'E of the NW corner of Section 7, T18N, R11E, serves the spreader systems, as well as numerous smaller dikes below this point which cross the creek channel and lie within the irrigated areas shown on the map, all within Sec. 7, T18N, R11E.

Item 9 Land Description:

Area 1	NW $\frac{1}{4}$ NW $\frac{1}{4}$	Sec 7	T18N	R11E	21.0 Acres
Area 2	NE $\frac{1}{4}$ NW $\frac{1}{4}$	Sec 7	T18N	R11E	7.3 Acres
Area 3	SW $\frac{1}{4}$ NW $\frac{1}{4}$	Sec 7	T18N	R11E	24.2 Acres
Area 4	SE $\frac{1}{4}$ NW $\frac{1}{4}$	Sec 7	T18N	R11E	1.3 Acres
Area 5	NW $\frac{1}{4}$ NE $\frac{1}{4}$	Sec 7	T18N	R11E	15.6 Acres
Area 6	NE $\frac{1}{4}$ NE $\frac{1}{4}$	Sec 7	T18N	R11E	2.9 Acres
Area 7	SW $\frac{1}{4}$ NE $\frac{1}{4}$	Sec 7	T18N	R11E	11.2 Acres
Area 8	SE $\frac{1}{4}$ NE $\frac{1}{4}$	Sec 7	T18N	R11E	38.0 Acres
Area 9	NW $\frac{1}{4}$ SE $\frac{1}{4}$	Sec 7	T18N	R11E	31.7 Acres
Area 10	NE $\frac{1}{4}$ SE $\frac{1}{4}$	Sec 7	T18N	R11E	38.0 Acres
Area 11	SW $\frac{1}{4}$ SE $\frac{1}{4}$	Sec 7	T18N	R11E	8.3 Acres
Area 12	SE $\frac{1}{4}$ SE $\frac{1}{4}$	Sec 7	T18N	R11E	9.6 Acres
Total					209.0 Acres

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

No. 992-1

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Perkins) ss.

I, Ronnie Wells hereby

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

Water was taken from the Bison Courier.

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 Bison, S.D.

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

August 30, 1973

September 6, 1973

Ronnie Wells
(Signature)

Editor
(Title)

Sept 7 1973
(Date Signed)

NOTICE

NOTICE INTENT TO APPROPRIATE
WATER

Pierre, South Dakota, 57501
August 27, 1973

Notice is hereby given that Keith
L. Carr Co., Inc. whose post office
address is Prairie City, South Dakota,
has made an application in ac-
cordance with the provisions of the
water laws of South Dakota for a
permit to appropriate for beneficial
use 3.0 cubic feet of water per sec-
ond of time from the tributaries to
Thunder Butte Creek through the
Carr Irrigation System, the point of
diversion of which is to be located
in the NE 1/4 NW 1/4 and SE 1/4
NW 1/4 of section 7, Twp. 18N,
Range 11W. Said water to be used
for the purpose of providing irri-
gation on portions of the following
described land: NW 1/4, NE 1/4 and SE 1/4
NW 1/4, NE 1/4 and SE 1/4, section
7, T18N, R11W, S. 18.

This application No. 992-1 will
be considered by the Water Rights
Commission at the community
Room of the Grant County Court
house at Milbank, S.D. upon the
12th day of September, 1973 at
2:00 P.M. All interested persons
may appear and be heard.

WATER RIGHTS COMMISSION
By: Burton F. Jones
Water Right Specialist

cc: Keith L. Carr
Prairie City, S.D. 57640

Form 6 - Notice of Intent to Appropriate Water

Publish first publication, on or before

992-1

August 30, 1973

NOTICE
INTENT TO APPROPRIATE WATER

Pierre, South Dakota 57501

August 27, 1973

Notice is hereby given that

Keith L. Carr Co., Inc.

whose post office address is Prairie City, 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

30 cubic feet of water per second of time from the tributaries of Thunder Brook Creek through the Carr Irrigation Ditch #1, the point of diversion of which is to be located in the

pts. in NE¹NW⁴ & SW¹NW⁴

of Section 7 Twp. 18N, Range 11E. Said water to be used for the purpose

of providing irrigation on the following described land:

NW², NE² and SE², Section 7, T18N, R11E

This application No. 992-1 will be considered by the Water ~~Resources~~ ^{Rights} Commission at their office at

Pierre upon the 12th day of September, 1973, at 2P M. All interested persons may appear and be heard.

~~WATER RESOURCES COMMISSION~~
WATER RIGHTS COMMISSION

By:

acc

BSJ



Department of Water & Natural Resources

Jon Foss Building
523 East Capitol
Pierre, South Dakota 57501

Division of Water Rights
605 773-3352

No. 992-1

December 20, 1983

Keith L Carr, Co., Inc.
Prairie City SD 57649

Dear Sir:

The inspection of your water use system and inspection of the extent of the application of water to beneficial use, as developed under your Water Right No. 992-1 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 issuing of the Water License. Upon receipt of the \$50.00 fee from you, your Water License will be sent to you.

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

Sincerely,

KAREN SCHLAACK
Administrative Aide

NOTE: On form of payment, please include the number of the water permit.
This insures proper handling of the fee.

DWNR-814 8/83

LICENSE FOR PERMIT NUMBER 997-1

1. Legal location of wells: _____

dams & structures: _____

2. Well Information: Well Drilling Firm _____

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 d) motor efficiency rating _____
e) turbine pump
no. of stages _____

3. Distribution lines:

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

4. Dam information:

a) height to crest _____
b) height to spillway _____
c) crest width _____
d) crest length _____
e) spillway length _____
f) spillway width _____
g) approx. storage _____

1) Outlet tubes:

1) diameter _____
2) type _____
3) valued (Y/N) _____
4) valve type _____
5) location on structure _____

h) Distribution lines or canals: Dikes (5)

1) size 3-4 ft high
2) type earth
3) length ~ 60 ft each

5. System Type: a) slideroll:

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

b) towline:

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

5. System Type: c) 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) PSI reading while system is running _____
- 9) GPM _____

g) Gun

- 1) make _____
- 2) serial number _____
- 3) nozzle size _____
- 4) capacity (GPM) _____
- 5) PSI _____
- 6) hose size _____
- 7) hose length _____

d) Gate Pipe

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

e) Siphons

- 1) number _____
- 2) size _____

f) Portable boom

- 1) make _____
- 2) serial number _____
- 3) nozzle size _____
- 4) capacity (GPM) _____
- 5) PSI _____

h) Hydromatic

- 1) make _____
- 2) model _____
- 3) serial number _____
- 4) length _____
- 5) nozzle size _____
- 6) spacing _____
- 7) PSI _____
- 8) capacity (GPM) _____

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.

REMARKS:

Permit No. 992-1Moreau River 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 _____
Keith L. Carr, Co., Inc. of Prairie City, SD holder of
 Permit No. 992-1, bearing the priority of August 27 1973 authorizing
 the diversion of 3.00 cu. ft. per second of the waters of a dry draw
 for irrigation purposes, in Perkins County.

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

- A. Works used to divert the water: Dikes : size 3-4 ft high
(5) type earth
 B. Works used to transport water to place of use: length $\approx$ 60 ft each
 C. Works used to apply water to beneficial use: waterspreading

The system is in the following condition goodThe point of diversion is located Dry draw : Between SW $\frac{1}{4}$ NW $\frac{1}{4}$ and SE $\frac{1}{4}$ NE $\frac{1}{4}$
of sec. 7, T18N, R11EThe works are capable of diverting and conveying to the place of use .58
 cu. ft. per second of water which is to be used for irrigationWater has been put to beneficial use to the maximum extent as follows: T18N, R11E

<u>SE$\frac{1}{4}$ NE$\frac{1}{4}$</u>	<u>sec. 7</u>	<u>20.9</u>	<u>NE$\frac{1}{4}$ NW$\frac{1}{4}$</u>	<u>sec 7</u>	<u>2.3</u>
<u>SW$\frac{1}{4}$ NE$\frac{1}{4}$</u>	<u>"</u>	<u>10.4</u>	<u>NW$\frac{1}{4}$ NW$\frac{1}{4}$</u>	<u>"</u>	<u>1.0</u>
<u>NW$\frac{1}{4}$ NE$\frac{1}{4}$</u>	<u>"</u>	<u>4.7</u>	<u>SW$\frac{1}{4}$ NW$\frac{1}{4}$</u>	<u>"</u>	<u>1.5</u>

comprising a total of 40.8 acres of land and the license should be issued for .58 cfsApplicable permit qualifications have been complied with ☒ Yes ☐ NoExceptions to compliance are: _____ Date Oct. 19, 1983

Ron Duvall
 (signature)

State of South Dakota
Water License No. 992-1

(1) Kelth L. Carr Co., Inc.
of Box 0, Prairie City, South Dakota 57649
made Application No. 992-1, August 27, 1973 for a water permit to appropriate
3.0 cubic feet per second of water from a dry draw,
Perkins County, South Dakota for Irrigation purposes.
Permit No. 992-1 with a priority date of August 27, 1973
was approved September 12, 1973 and issued to applicant(s) for diversion of water with construction of the described
water supply system to be completed on or before September 12, 1978 and for the application to beneficial use of said
water on or before September 12, 1978.

and

(2) It is certified that the application 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 0.58 cubic feet per second of water
for beneficial use. The location of the diversion point(s) is between SW $\frac{1}{4}$ NW $\frac{1}{4}$ (BC) and SE $\frac{1}{4}$ NE $\frac{1}{4}$ (AD) of Section
7, T78N, R11E

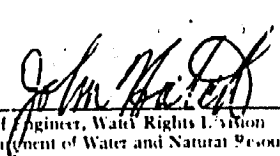
and

(3) The applicant has complied with the provisions of South Dakota State Law relating to the application of water to beneficial use to the following extent, to irrigate the following land all in Section 7, T18N, R11E

<u>SE$\frac{1}{4}$NE$\frac{1}{4}$</u>	<u>20.9 Acres</u>	<u>(AD)</u>
<u>SW$\frac{1}{4}$NE$\frac{1}{4}$</u>	<u>10.4 Acres</u>	<u>(AC)</u>
<u>NW$\frac{1}{4}$NE$\frac{1}{4}$</u>	<u>4.7 Acres</u>	<u>(AB)</u>
<u>NE$\frac{1}{4}$NW$\frac{1}{4}$</u>	<u>2.3 Acres</u>	<u>(BA)</u>
<u>NW$\frac{1}{4}$NW$\frac{1}{4}$</u>	<u>1.0 Acres</u>	<u>(BB)</u>
<u>SW$\frac{1}{4}$NW$\frac{1}{4}$</u>	<u>1.5 Acres</u>	<u>(BC)</u>

(4) Pursuant to §46-5-30.1 Kelth L. Carr Co., Inc.
of Box 0, Prairie City, South Dakota 57649
the holder(s) and/or owner(s) of Water Permit No. 992-1 is issued a license to appropriate water, the right to use
0.58 cubic feet per second of water from a dry draw with a priority date
of August 27, 1973 from the location specified in (2) of this license. The water 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. 992-1 and subject
to South Dakota State Law.


Chief Engineer, Water Rights Division
Department of Water and Natural Resources

January 13, 1983

RECEIPT

Division of Water Rights

No 4 9484

South Dakota Department of Water and Natural Resources

Pierre, January 12, 19 84

RECEIVED OF Keith L. Carr, Co., Inc., Box 0, Brainerd City, SD 57649

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. 992-1	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 Hatch
Chief Engineer JOHN HATCH (ms)

No. 992-1

SOUTH DAKOTA
Department of
Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

WATER RIGHTS DIVISION
Phone (605) 773-3352

February 29, 1984

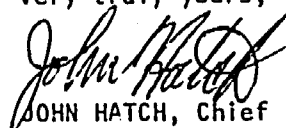
Keith L. Carr, Co., Inc.
Box 0
Prairie City, South Dakota 57649

Dear Mr. Carr:

Enclosed herewith is, Water License No. 992-1. This is the final water right document completing your process of obtaining a water right.

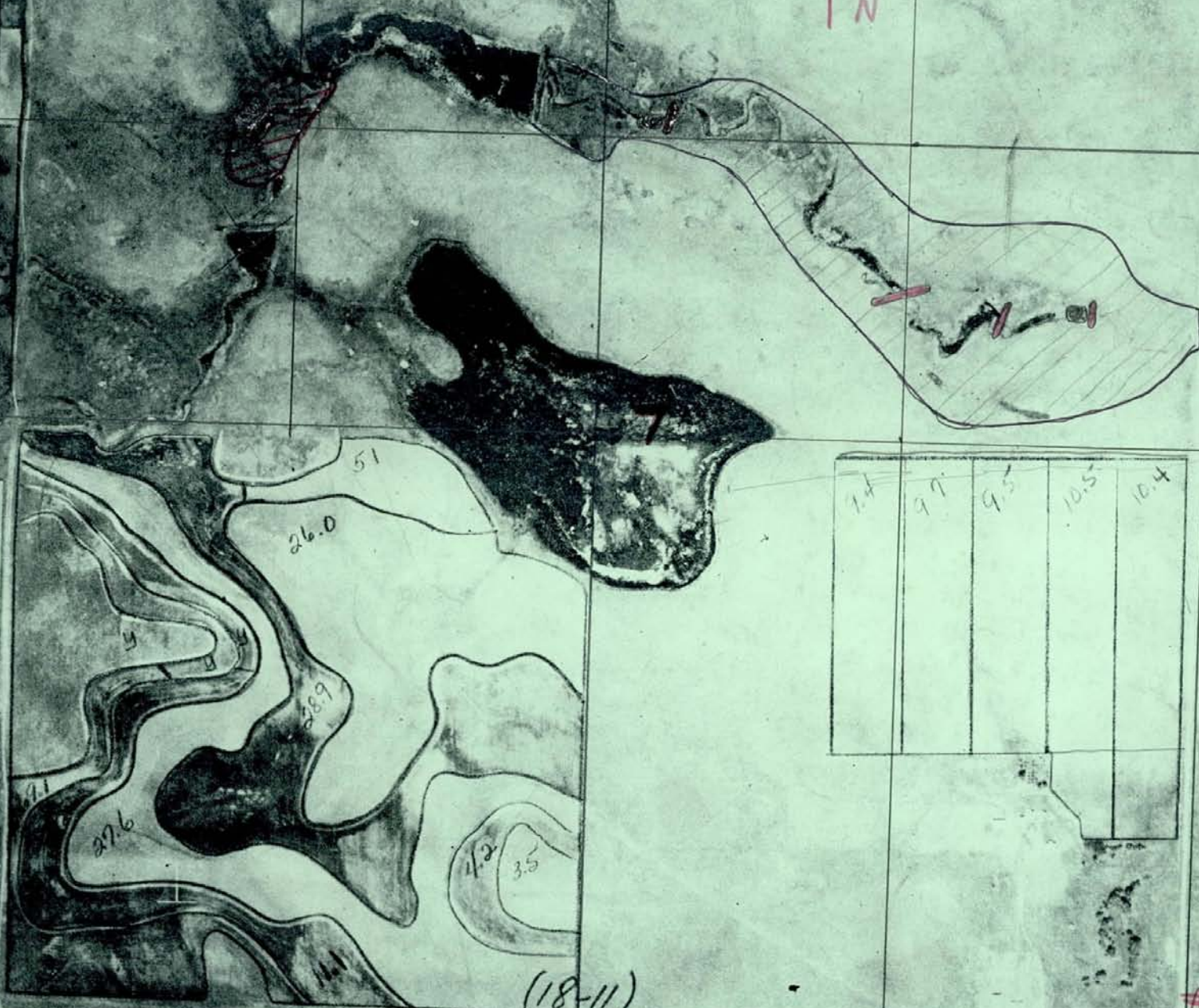
As long as you use the water beneficially, as stated in the Water License, the State Water Laws provide that you have a continuing right to use the water.

Very truly yours,


JOHN HATCH, Chief Engineer
Water Rights Division

JHms

Enclosures



7.4	9.7	9.5	10.5	10.4

(18-11)

~~Map~~ 820-1
Appl 992-1