

No. 88-1

Water Division No. 1 Moreau Water District

(Blanks to be filled by the State Engineer.)

COPY

APPLICATION FOR A PERMIT To Appropriate Water Within the State of South Dakota

(NOTE—Draw a line through items not applicable.)

1. Name of applicant J. Rees DillonPostoffice address Bixby, County Perkins, State South DakotaI. If a corporation: NO.

(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 the work. (Whether by contract, employment of others, or by direct labor) Employment of others and direct labor

(b) Cash on hand, \$

(c) Treasury stock, \$

(d) Bonds to be issued, \$

(e) Other resources, \$

2. Name of diversion works J. Rees Dillon Pumping Station3. Quantity of water claimed 2.25 cubic feet per sec. and.4. Source of water supply Moreau River5. Location of point of diversion 3195 ft. South 93° 40' west of N.E. corner of Sec. 26, Twp. 14, N., Rge. 11 East B.M. on right hand side bank.
(Right or left bank looking down stream.)6. Annual periods during which water is to be used Yearly

7. To be used for:

I. Irrigation or domestic use:

(a) Number of acres to be irrigated 81 acres.(b) Legal subdivisions to be irrigated North 1/2 of Sec. 26, Twp. 14, N., R. 11E, B.M.

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. Some must also be shown on accompanying map.

Legal Subdivisions:

NW 1/4 of NE 1/4	Section 26, Twp. 14, North; Range 11 East, S.H.M.	36 Acres
SW 1/4 of NE 1/4	" " " " " " " "	14 "
NE 1/4 of NW 1/4	" " " " " " " "	17 "
SE 1/4 of NW 1/4	" " " " " " " "	12 "
TOTAL		81 Acres

8. Estimated cost of works:

(a) Head gates, \$50.00 (b) Pumping plant, \$1200.00
 (c) Fluming, \$900.00 (d) Canal-earth, \$300.00 Rock, \$
 (e) Other structures \$ Total, \$2450.00

9. Description of diversion works:

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

30 H.P. Gasoline Engine 8 by 6 in. Centrifugal Pump

11. Dimensions of works:

(a) Dam: Height feet; length at bottom feet; length at top feet; thickness at bottom feet; thickness at top feet; slope of front (water) face : slope of back face ; material used in construction

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

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

(c) Head gate: Width 1 feet; height 1 feet;

Material Wrought Iron Pipe and Ditch

(d) Canal: Total length One miles.

LOCATION BELOW HEADGATE	DEPTH	BOTTOM WIDTH	WIDTH AT WATER LINE	GRADE PER MILE
At 1 mile	1 feet	3 feet	4 feet	7.5 feet
At 1 mile	feet	4 feet	6 feet	7.5 feet
At 1 mile	feet	feet	feet	feet
At 1 mile	feet	feet	feet	feet
At 1 mile	feet	feet	feet	feet

[Give dimensions where reductions in size are made.]

10. Time required for completion of work One years.

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

12. Choice of newspaper for publication of notice of intention to appropriate Bigby Journal at Bigby, S. D.

STATE OF SOUTH DAKOTA } ss
 County of Perkins

I, J. R. Dillon, 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 and foregoing statement, examined the accompanying the same, and that I know of my own personal knowledge that the matters therein shown are true.

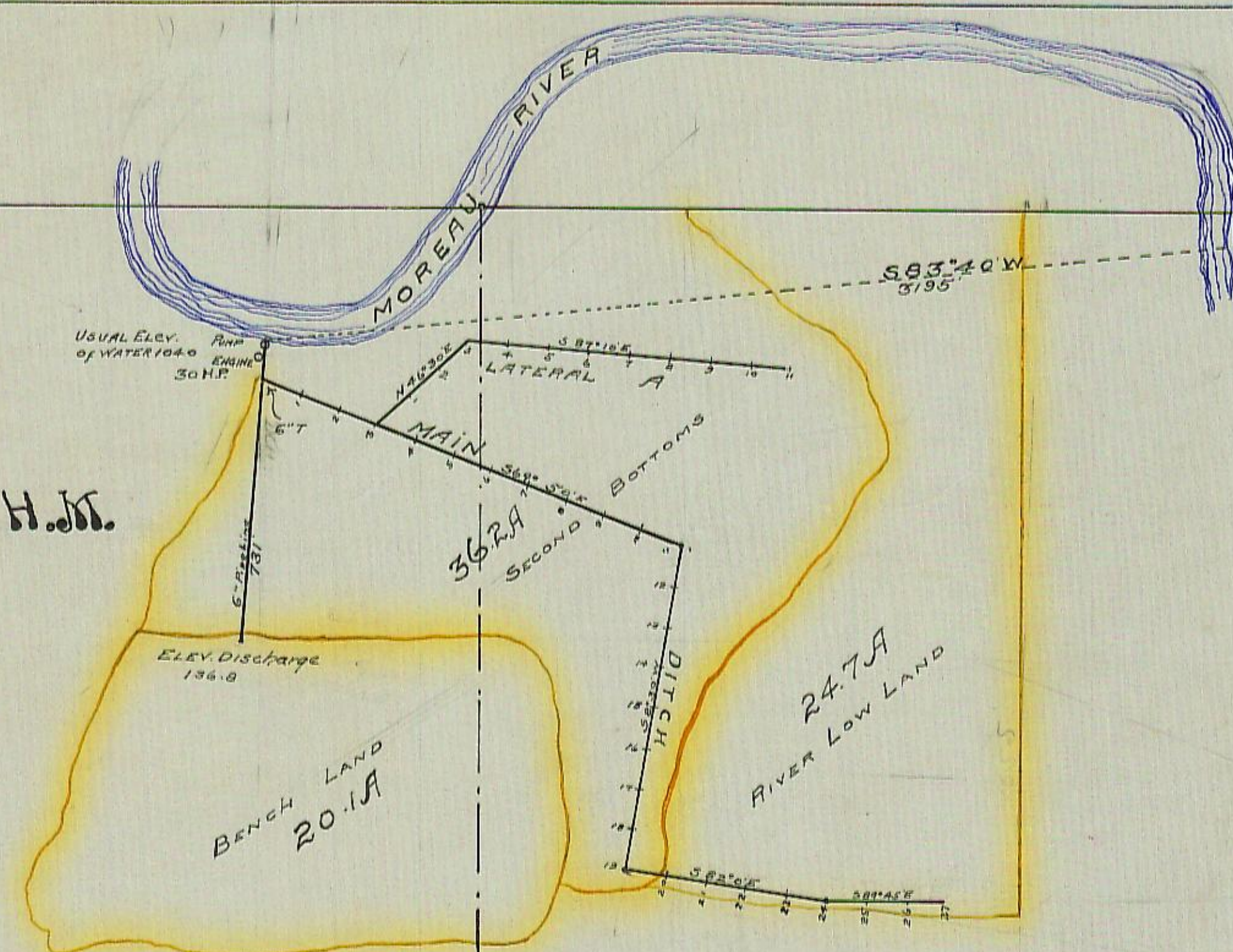
Signed J. Reas Dillon

Subscribed and sworn to before me this 4th day of October 1901

W. H. Curington
 Notary Public (or other qualified officer.)

(SEAL)

T.14N.R.11E.B.H.M.



Map to Accompany
APPLICATION FOR A PERMIT
To appropriate Water Within the State of South Dakota
through the
PUMPING STATION
belonging to
J.R. Dillon
AND LOCATED
ON Moreau River in Sec 26 Twp 14N. Range 11E, B.H.M.
— PERKINS COUNTY —

Belle Fourche, South Dakota
September 2nd 1911.

State of South Dakota } ss
County of Butte }

I, L.D. Lea, being duly sworn, upon my oath say, that I am the engineer
of THE DILLON PUMPING STATION belonging to J. Reese Dillon, that the survey
and map thereof were made under my direction and that I have read the accom-
panying statement and know of my own knowledge that the statements therein made are true.

L.D. Lea,
Engineer

Subscribed and sworn to before me at Belle Fourche, South Dakota, this the 2nd day of Sept. 1911.

Ed. Lade
Notary Public
Butte Co. S.D.

APPROVED
Samuel H. Lea
State Engineer.

RECEIVED
NOV 3 1911
OFFICE OF STATE ENGINEER
PIERRE, S.D.

WR # 98-1
Map # 107-1

107-1

Remarks by State Engineer:

This application is for the right to appropriate for irrigation purposes 2.28 cubic feet per second of the water of Moreau River at the point designated in Parkins County.

STATE OF SOUTH DAKOTA
County of Hughes

Pierre, South Dakota, February 2, 1903

This is to certify that the foregoing application was received at this office at 11:40 o'clock a.m. upon the 11th day of November, 1901 and that after examination it was found to comply with the provisions of the Irrigation Code of South Dakota. Notice of intention to appropriate was published, proof of publication was duly filed, and a hearing was held in this office, January 8, 1913.

Samuel H. Lea
State Engineer.

By B. B. Lea Deputy.

Number of permit 83-1

Date of first receipt of application November 3, 1901

Date of return to applicant for correction XXXX 1901

Date of receipt of corrected application XXXX 1901

Date from which applicant may claim right November 3, 1901

Approved January 8, 1902, Recorded in Book 3 Page 80-81

This is to certify that I have examined the foregoing application for a permit to appropriate water of this state of South Dakota, and I 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 July 8, 1913

2d. The whole of said work is to be completed on or before January 8, 1913

3d. The limit of time for proof of beneficial use of water appropriated in accordance herewith is January 8, 1904

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 2.28 cubic feet of water per second of time; 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 January 8th, 1914; said water to be used during the following described annual periods.

Y earl y

Witness my hand this second day of February 1903

Samuel H. Lea
State Engineer.

By B. B. Lea Deputy.

Water License granted Jan. 6, 1914

STATE OF SOUTH DAKOTA,
COUNTY OF HUGHES.

I hereby certify that the within and foregoing instrument is a true, correct and complete transcript of an instrument which it purports to be, as the same was recorded in the office of the State Engineer.

Witness my hand and official seal, at my office in Pierre, State of South Dakota, this 2 day of February 1912

Samuel H. Hobbs
State Engineer.

By B. B. Lee
Deputy.

No. 98-1

Division No. 1

Moreau Water District.

PERMIT

to appropriate water from

Moreau River

Parkins County, South Dakota

Name of applicant

J. Ross Dillon

Name of diversion work

J. Ross Dillon Pumping Station

Date of first receipt at office of State

Engineer November 3, 1901

Returned to applicant for Correction

XXXX 1901

Corrected application received

XXXX 1901

Date of water right

November 3, 1901

Recorded in Book 2 Page 60-61

One-fifth of work to be completed

July 6, 1912

Whole work to be completed

January 6, 1913

Final proof of use of water

January 6, 1914

Approved January 8, 1901

Samuel H. Hobbs
State Engineer,

By B. B. Lee
Deputy

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 98-1

WHEREAS, On the 3rd day of November A. D. 1911
J. Reas Dillon
of Reuby County of Perkins and State of
South Dakota duly made application (No. 98-1) to me for a permit to use 2.38
cubic feet per second of the waters of Moreau River
County of Perkins State of South Dakota, for irrigation
purposes; and

WHEREAS, On the 2nd day of February A. D. 1912
Permit No. 98-1 was issued to said applicant for the diversion of said water, and providing for the com-
pletion of the works of diversion therein described on or before the sixth day of
January A. D. 1913 and for the application to beneficial use of said
water on or before the sixth day of January A. D. 1914
and.

WHEREAS, On the 25th day of November A. D. 1913
the holder of said permit duly made proof of the completion of adequate works for the diversion of
2.38 cubic feet per second of said waters, as evidenced by my Certificate No. 98-1
dated November 25th, 1913 confirming the completion of works of sufficient capacity for
diverting and conveying to the place of intended use 2.38 cubic feet per second of water,
with date of priority of November 2, 1911 and,

WHEREAS, On the 25th day of November A. D. 1913
proof was duly made of the application to beneficial use of 2.38 cubic feet per second of
said water;

for irrigating the lands herein described, as evidenced by
certificate on file in this office.

NOW, THEREFORE, By virtue of the authority vested in me by the laws of the State of South Dakota, I hereby grant and confirm to J. Rees Dillon,
of Rixby, S. D., the holder and owner of said permit No. 98-1
a water right, dating from November 3, 1911 to the use of -2.28-
cubic feet per second of the waters of Morreau River
in the County of Perkins and State of South Dakota, or so much thereof as may be
necessary for the purposes hereinbelow mentioned, to be diverted at a point 3195 ft. south
93° 40' West of NE Corner of Sec. 26, Twp. 14 N., Rge. 11 E. B. H. M.
and conducted to and in NW¼ of SE¼, SW¼ of NE¼, NE¼ of NW¼ and SE¼ of NW¼
of Section 2, Twp. 14, North Range 11 E. B. H. M.

for the purpose of irrigation.

subject, however, to the laws of the State of South Dakota applicable to a license for the use of the waters of the State, and subject, also, to the local or community customs, rules and regulations which have been or may be adopted from time to time by a majority of the users from a common source of supply, canal or lateral from which such water may be taken, when such rules and regulations have for their object the economical use of such water.

WITNESS, My hand and the seal of my office at Pierre, South Dakota,
this 6th day of January A. D. Nineteen
Hundred and Fourteen.

Homer M. Derr.

State Engineer.

STATE OF SOUTH DAKOTA

Water License No. 98-1

To J. Reas Dillon,
Bixby, S. D.

Source of Supply Moreau River

Parkins County

Am't 2.28 Sec. Feet

Point of Diversion

Place of Use 6-14-11.

Purpose irrigation

Date of Priority November 3, 1911.

Recorded

In Book 2 of Record Page 60-61.

Permit No.

Water Division No. Water District

Certificate of Application of Water to Beneficial Use.

Deposition of Holder

Ques. 1. State your name, residence, occupation and postoffice address.

Ans.

J. J. Dillan, The Bureau
Bixby, Lincoln Co. Mo.

Ques. 2. If acting in behalf of a corporation, state its name, principal place of business (if a foreign corporation, give name and postoffice of statutory agent), your position with reference to same, and your authority for appearing in its behalf.

Ans. _____

Ques. 3. State number and date of permit, and date of priority you propose to establish under the permit.

Ans. No. 98-1, Dec. 3, 1911, Nov. 3, 1911

Ques. 4. State source of water supply and give exact location of point of diversion.

Ans.

Moreau River, N.E. $\frac{1}{4}$ of N.W. $\frac{1}{4}$ of Sec-
tion 26, T. 14 North, Range 11 East, B. H. M.

Ques. 5. Describe your works of diversion, and state amount of water they are capable of conveying from point of diversion to place of use, and give name of canal or ditch or other works by which water is conducted to such place of use.

Ans.

1-25 H. P. gas engine, 8" x 6" centrifugal
pump, 608' line feet of 8" three riveted
pipe - capacity 1050 gal. per min.

Ques. 6. State for what purpose water is used and describe place of use. (If for irrigation, name each subdivision in which used, and number of acres in each subdivision that have ACTUALLY been irrigated with said water.)

Ans.

Irrigation

N.E. $\frac{1}{4}$ of N.E. $\frac{1}{4}$ Sec 26, T. 14 N. Range 11 E.	Area irrigated	30 acres
N.W. $\frac{1}{4}$ of N.E. $\frac{1}{4}$ " 26 " 14 " " 11 " "	"	12 "
N.E. $\frac{1}{4}$ " N.W. $\frac{1}{4}$ " 26 " 14 " " 11 " "	"	17 "
S.E. $\frac{1}{4}$ " N.W. $\frac{1}{4}$ " 26 " 14 " " 11 " "	"	10 "
Total		69 acres

This represents the amount of water actually used to date.

permit was originally issued, please state how ownership was acquired by present holder.

Ans.

Ques. 10. State when, how, in what amount and to what extent the water diverted under above mentioned permit has been used.

Ans. 1913, By pumping plant, There were
6.9 acres irrigated.

(Sign.)

J. Peck Wilcox

I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me, at my office in

Burke, County of Perkins,
State of South Dakota, on this 23rd day of November, A. D., 1913

Robert D. Hoffman
Notary Public

My Commission expires June 1st 1915

Permit No. 98-1

**Proof of Application of Water to
Beneficial Use.**

DEPOSITION OF HOLDER.

Amount of water 2.28 second feet

Source Moreau

County Perkins

Purpose Irrigation

Place of Use Sec. 26 T14N.

Rail, & B. & M.

Date of priority Nov. 3, 1911

RECEIVED

DEC 27 1913

OFFICE OF STATE ENGINEER,
PIERRE, S. DAK.

OFFICE OF STATE ENGINEER

JAN 6 1914

PIERRE, - S. DAK.

OFFICE OF STATE ENGINEER

JAN 8 1914

PIERRE, - S. DAK.

Received and filed Jan. 6, 1914

Permit No.

Water Division No. Water District

Certificate of Examination of Works

Report of Examining Engineer

To the State Engineer, Pierre, South Dakota:

Dear Sir: I hereby certify that in accordance with your letter of authorization dated May 13, 1908

19... I have this day made a thorough examination of the diversion works constructed by J. Reese Dillon, of Immature, Blaine County, South Dakota, holder of permit No. 98-1, issued upon application No. 98-1, bearing date of priority of Nov. 3, 1911, authorizing the diversion of 2.28 second feet of the waters of Missouri River for irrigation purposes. I have to report on the condition of the same as follows:

The diversion works comprise: 1-25 H. P. engine, 8" x 6"

and 600 feet of 8" spiral pipe. Three main irrigating canals, and laterals.

and the system is in the following condition:

The point of diversion is located

N. E. 4 of Sec. 14 of T. 46 N. 14 E. 11 Range 11 East 13. N. M.

The works are capable of diverting and conveying to the place of use 2.33 second-feet of water, which is to be used for irrigation.

The legal sub-divisions to be irrigated are:

N. E. 4 of Sec. 14 of T. 46 N. 14 E. 11 Range 11 East 13. N. M.	3.0 acres
N. E. 4 of Sec. 14 of T. 46 N. 14 E. 11 Range 11 East 13. N. M.	1.2 "
N. E. 4 of Sec. 14 of T. 46 N. 14 E. 11 Range 11 East 13. N. M.	1.7 "
N. E. 4 of Sec. 14 of T. 46 N. 14 E. 11 Range 11 East 13. N. M.	1.6 "

comprising a total of 1.60 acres of land.

The domestic use intended comprises none except for irrigation

The utilization for power, mining, or other beneficial uses comprises:

Witness my hand, this 25th day of November, A. D. 1913.

Alfred J. Tuller
Examining Engineer.

Permit No. 78-1
Water Div. No. 1 Moreau Water Dist.

**Certificate of Examination
of Clocks**

Dated Nov. 25 1913

Stream Moreau

County Perkins

Amount - 2.28 Second Feet

Date of Priority Nov. 3 - 1911

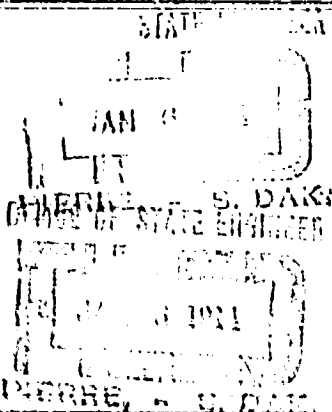
Recorded in Book 2 Page 60-61

Filed in the office of the State Engineer this

6th day of Jan A. D. 1914

Thomas M. Durr
State Engineer.

By L. M. Houch
Clark Deputy.



Form No. 35.

APPLICATION FOR EXTENSION OF TIME FOR COMPLETING WORKS.

To the State Engineer,
Pierre, South Dakota.

Dear Sir:-

I hereby request that an extension of time of Six
Months be granted me for the completion of works to
be done under permit No. 98-1.

Said works are located in Perkins County and
are described as follows:-

Location of headworks: In the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$
of Section 26 Township 14N Range 11E RT 7
E., B. H. M.

The water is to be used for the purpose of Irrigation

The extension of time for the completion of these works is re-
quested for the following reasons: unavoidable delay
in securing construction material

A. T. Reed Wilson

Holder of Permit No. 98-1

APPROVED:-

State Engineer.

RECEIVED
JAN 22 1913
OFFICE OF STATE ENGINEER,
PIERRE, S. DAK.

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA

County of

Perkins

ss

H. A. Babson

being duly

sworn, deposes and says the annexed printed copy of Notice

Intention to appropriate Water was taken from the

Bisbee Journal

a newspaper which

during the whole time of publication of said notice herein-

after stated, has been and is printed and published in the

town of Bisbee

County of

Perkins

and State of South Dakota,

That the said notice was published in said newspaper on the following dates:

Nov. 17, 1911, - Nov 24, 1911,

Dec 1, 1911, - Dec 8, 1911

in each and every issue of the full number thereof, the first

publication being made on the 17 day of November

1911 and the last publication on the 8th day of

Dec 1911, upon which days or times

of publication aforesaid the newspaper was regularly pub-

lished, and that during the whole time of said publication

he was Editor the printer and publisher of

the said newspaper.

H. A. Babson

Subscribed and sworn to before me this 22th day of December A. D. 1911.

Robert O. Hoffmann

Notary Public Perkins County, S. D.

APPROPRIATION OF WATER.—Office of the State Engineer, Pierre, S. D., Nov. 7th, 1911.

Notice is hereby given that J. Rees Dillon, whose postoffice address is Blakely, Perkins Co., S. D., has made an application in accordance with the provisions of the irrigation laws of South Dakota for a permit to appropriate for beneficial use 2.25 cubic feet of water per second of time from Moreau River through the J. Rees Dillon Pumping Station, the point of diversion of which is to be located upon the right bank of said stream in the ne ¼ of the nw ¼ of sec. 25, T. 14 N., R. 12 E. B. H. M. said water to be used for the purpose of irrigation upon the nw ¼ ne ¼, sw ¼ ne ¼, ne ¼ nw ¼, so ¼ nw ¼, sec. 25, T. 14 N., R. 12 E. B. H. M.

This application will be taken up by the state engineer at his office at Pierre for consideration and appropriate action upon the sixteenth day of January, 1912, at 9 A. M., at which time all persons who believe that their prior rights would be injuriously affected, or that the allowance of the permit would be detrimental to the public welfare, and also parties making the application, and to be benefited, are notified to be present either by sworn affidavit or in person for the purpose of presenting any relative testimony.

SAMUEL H. LEA, State Engineer.
(First Publication Nov. 17, 1911).

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DEC 23 1911

OFFICE OF STATE ENGINEER,
PIERRE, S. DAK.