

6/27/79 Moved address unknown

Water Division No. 1 Belle Fourche Water District.

(Blanks to be filled by the State Engineer.)

COPY

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

(NOTE—Draw lines through items not applicable. Where not otherwise stated all items refer to the proposed enlargement or extension.)

1. Name of applicant Guy F. Brant
Postoffice address Belle Fourche County Butte State South Dakota

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 the work. (Whether by contract, employment of others, or by personal labor) personal labor

(b) Cash on hand, \$

(c) Treasury stock, \$

(d) Bonds to be issued, \$

(e) Other resources, \$

2. Name of existing diversion works Brant reservoir and canal Permit No.Name of enlargement or extension same3. Quantity of water claimed by enlargement or extension two (2) cubic feet per second.4. Source of water supply groundwater5. Location of point of commencement of extension SW 1/4 NW 1/4 Sec. 36, T. 3 N., R. 2 E.

from which the 1/4 sec. cor. between Secs. 36 and 37, be 1/4 S. 30° W. 2.50 chs. dist.

6. Annual periods during which water is to be used April to October

7. To be used for:

I. Irrigation or domestic use: Irrigation(a) Number of acres to be irrigated 169 acres.

(b) Legal subdivisions to be irrigated

On Section fourteen (14) Township 10 N., Range 2 East E.H.M.

NW 1/4 SW 1/4 25.30 acres

SW 1/4 SW 1/4 6.00 "

NE 1/4 SW 1/4 40.00 "

SW 1/4 SW 1/4 40.00 "

TOTAL 109.30 acres.

8. Estimated cost of works:

(a) Head gates, \$ 33.00 (b) Pumping plant \$
 (c) Fluming, \$ 109.00 (d) Canal—earth, \$ 230.00 rock, \$
 (e) Other structures—dam, spillway, etc.—\$ 500.00 Total, \$ 872.00

9. Description of diversion works:

I. Nature of works: (Reservoir, dam, ditch, flume, pumping plant, etc.) reservoir formed by dam of earth built across Roundout Creek, drainage area about eight square miles.

II. Dimensions of works:

(a) Dam: Height 15 feet; length at bottom 500 feet; length at top 1056 feet; thickness at bottom 21 feet; thickness at top 6 feet; slope of front (water) face 3 to 1; slope of back face 2 to 1; material used in construction earth, stone and timber.

(b) Reservoir: Capacity when filled 332.26 acre feet. Surface area at highwater mark 33.18 acres.

DEPTH AT OUTLET—FEET	SURFACE AREA AT EACH DEPTH AT OUTLET—ACRES	CAPACITY—ACRE-Feet
9	area 33.54	117
12	area 33.18	332

(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	2.5 feet	4 feet	6 feet	5 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 2 years.

12. Choice of newspaper for publication of notice of intention to appropriate Belle Fourche Bee

STATE OF SOUTH DAKOTA } ss
 County of Butte

I, Guy E. Brant, being first duly sworn on my oath depose and say: That my relation to the above described undertaking is that of Owner, (owner, manager or engineer) that I have read the above and foregoing statement, and 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 Guy E. Brant

Subscribed and sworn to before me this 2 day of February 1902

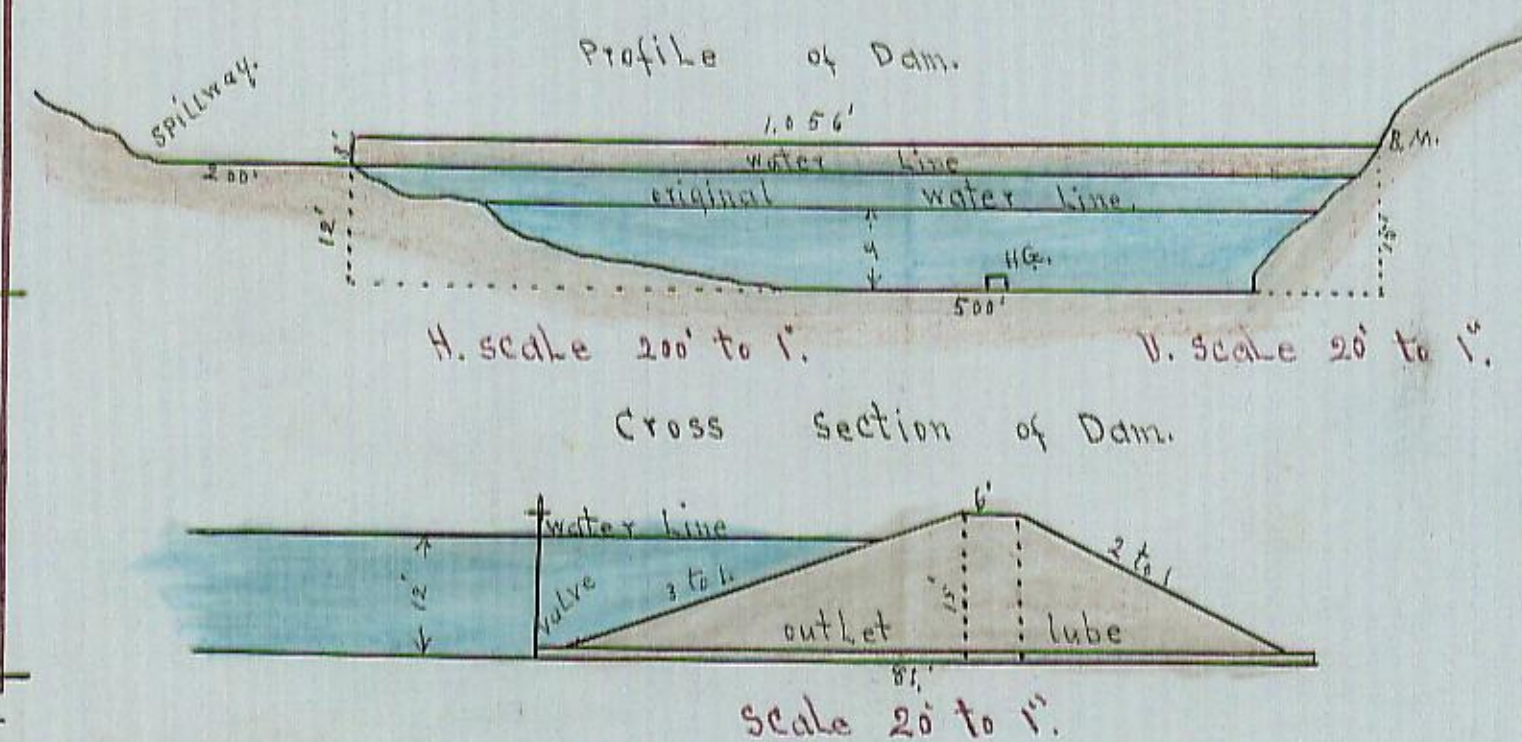
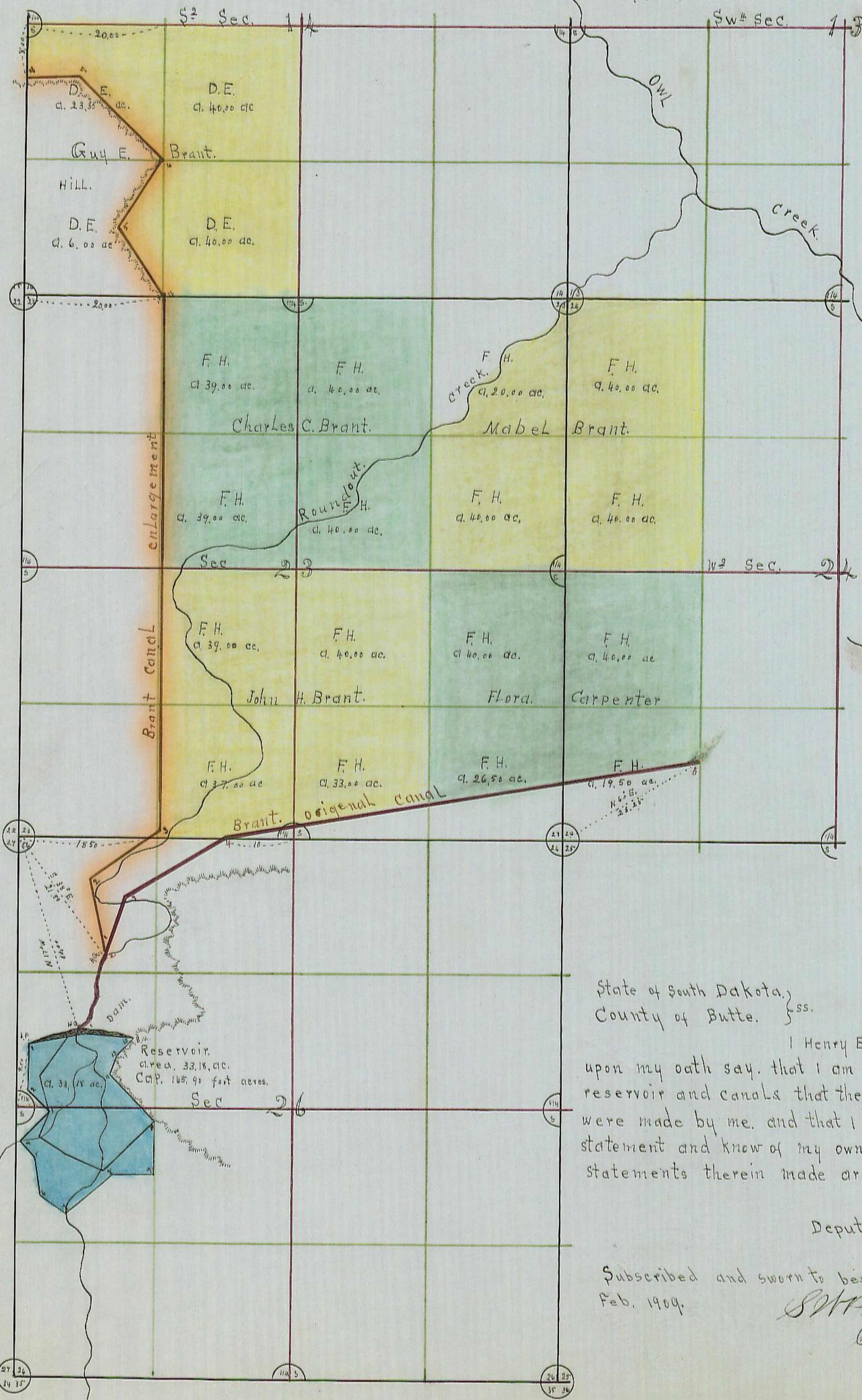
(SEAL)

J. W. P. Sellers
 Notary Public (or other qualified officer).

BRANT RESERVOIR ~~and~~ CANALS.

Located on Sec's 14, 23, 24 and 26. Township 10 N. Range 2. east. B.H.M.
Butte County. South Dakota.

Scale 10 chs to the inch.



State of South Dakota,
County of Butte. } ss.

I Henry E. Thompson, being duly sworn,
upon my oath say, that I am the engineer of the Brant
reservoir and canals that the survey and map thereof
were made by me, and that I have read the accompanying
statement and know of my own knowledge that the
statements therein made are true.

Henry E. Thompson,
Deputy State Surveyor.

Subscribed and sworn to before me this 6th day of
Feb. 1909.

S. W. Sellers
Clerk of Court

RECEIVED
FEB 10 1909
OFFICE OF STATE ENGINEER,
PIERRE, S. DAK.

JWC # 45-1
Map # 48-1

48-1

Remarks by State Engineer:

This application is for the right to store and appropriate for irrigation purposes two cubic feet per second of the waters of Roundout Creek in Butte County, the water to be used from April to October during each year.

STATE OF SOUTH DAKOTA
County of Hughes } ss

Pierre, South Dakota, April 10, 1908

This is to certify that the foregoing application was received at this office at three o'clock P. M. upon the 10th day of February 1908 and that after examination it was found to comply with the provisions of the Water 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 on April 12, 1908.

Samuel H. Lea
State Engineer.

By B. B. Lea Deputy.

Number of permit 45

Date of first receipt of application February 10 1908

Date of return to applicant for correction - - - - - 1908

Date of receipt of corrected application - - - - - 1908

Date from which application may claim right February 10 1908

Approved April 13, 1908, Recorded in Book -1- Page 120

This is to certify that I have examined the foregoing application for a permit to appropriate water of the 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 October 12, 1910.

2d. The whole of said work is to be completed on or before April 12, 1912.

3d. The limit of time for proof of beneficial use of water appropriated in accordance herewith is April 12, 1914.

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 two 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 on or before April 12, 1914; said water to be used during the following described annual periods.

April to October

Witness my hand this 13th day of April 1908

Samuel H. Lea
State Engineer.

By B. B. Lea Deputy.

AND ON REPRODUCTION WHICH WILL BE
REPRODUCTIONS. REDUCTION 25X

ROLL NO. # 2

DATE MICROFILMED

OPERATOR

COPY

No. 45
Division No. 1 Belle Fourche District

PERMIT

to appropriate water from
Roundout Creek
Butte County, South Dakota

Name of applicant
Guy T. Brant

Name of diversion works Brant
Reservoir and Canal

Date of first receipt at office of State
Engineer February 10 1909

Returned to applicant for correction
----- 1909

Corrected application received
----- 1909

Date of water right
February 10, 1909

Recorded in Book -1- Page 120

One-fifth of work to be completed
October 12, 1910

Whole work to be completed
April 12, 1912

Final proof of use of water
April 12, 1914

Approved April 12 1909

Samuel H. Lee
State Engineer.

By B. B. Lee
Deputy.

STATE OF SOUTH DAKOTA
COUNTY OF HUGHES.

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

Witness my hand and official seal, done
at my office in Pierre, State of South Dakota
this 27 day of April 1909.

Samuel H. Lee
State Engineer.

By B. B. Lee
Deputy.

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 45.A

WHEREAS, On the 10th day of February A. D. 1900.....
..... John H. Brant through Guy E. Brant
.....
of Belle Fourche County of Butte and State of
South Dakota duly made application (No. 45.....) to me for a permit to use 110
cubic feet per second of the waters of Roundout Creek
County of Butte State of South Dakota, for irrigation
purposes; and

WHEREAS, On the 12th day of April A. D. 1900.....
Permit No. 45 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 12th day of
..... April A. D. 1913 and for the application to beneficial use of said
water on or before the 12th day of April A. D. 1914.....
and,

WHEREAS, On the 15th day of June A. D. 1912.....
the holder of said permit duly made proof of the completion of adequate works for the diversion of 110
..... cubic feet per second of said waters, as evidenced by my Certificate No. 45
dated June 15, 1913 confirming the completion of works of sufficient capacity for
diverting and conveying to the place of intended use 110 cubic feet per second of water,
with date of priority of February 10, 1900 and,

WHEREAS, On the 15th day of June A. D. 1912.....
proof was duly made of the application to beneficial use of 110 cubic feet per second of
said water;

..... for irrigating the following described lands in Section 23, Twp.
10 N., R. 2 E., B.H.M. SE $\frac{1}{4}$ SW $\frac{1}{4}$ 20 acres, NE $\frac{1}{4}$ SW $\frac{1}{4}$ 30 acres, SW $\frac{1}{4}$ SE $\frac{1}{4}$
30 acres, NW $\frac{1}{4}$ SE $\frac{1}{4}$ 40 acres, SW $\frac{1}{4}$ NE $\frac{1}{4}$ 35 acres, total 155 acres of land.

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 John H. Grant
of Belle Fourche ~~the holder~~ and owner of said permit No.
a water right, dating from February 10, 1903 to the use of
cubic feet per second of the waters of Roundout Creek
in the County of Bulle and State of South Dakota, or so much thereof as may be
necessary for the purposes hereinbelow mentioned, to be diverted at a point S. 17° E. 30 Chains
distant from the corner common to Sections 24, 23, 26 and 27, Twp. 10 N.
R. 2 E. B.H.M.
and conducted to and upon the lands above described

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 25th day of September A. D. Nineteen
Hundred and Twelve

Samuel H. Lee
State Engineer.

STATE OF SOUTH DAKOTA

Water License No. 15-A

To John H. Brant

Belle Fourche

South Dakota

Source of Supply

Roundout Creek

Butte County

Am't. - 2 - Sec. Feet

Point of Diversion S. 17th E. 30. chds.
from corner common to Secs.
22, 23, 26 & 27 Twp. 10 N.
R. 2 E. B.H.M.

In Sec. 23, T. 10 N. R.
Place of Use 2 E. B.H.M. SE¹/₄ SW¹/₄ 30A.
NE¹/₄ SW¹/₄ 30A, SW¹/₄ SE¹/₄ 30A, NW¹/₄ SE¹/₄
40A, SW¹/₄ NE¹/₄ 35 A, Sec. 155 A.

Purpose Irrigation

Date of Priority Feb. 10, 1900

Recorded

in Book 1 of record Page 120

Permit No. 1167

Water Division No. 1 Bellefourche Water District

Notice of Completion of Works

(This blank must be filled out by the holder of permit and forwarded to the State Engineer at least 60 days before the time set for completion of works.)

(P. O.) Bellefourche S Dak
(Date) Sept. 26, 1910,

TO THE STATE ENGINEER OF SOUTH DAKOTA, PIERRE:

DEAR SIR: Notice is hereby given of the completion of the works for the diversion of Creek
from (2) second feet of the waters of the state from Round out
through the Brant Reservoir and canals
for irrigation purposes
in accordance with the terms and con-
ditions of a certain permit heretofore issued by the State Engineer of the State of South Dakota.

1. The name of the person or corporation holding said permit is John H. Brant and Guy E. Brant
2. The postoffice address of such person or the place of business of such corporation is Bellefourche
County of Butte State of South Dakota
3. The number of such permit is 115 and the date set for the completion of such work is December 11 1910
4. Said water to be used for irrigation purposes.
5. Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conducting to the place of intended use, in accordance with the plans accompanying the application for such permit, is 2 cubic feet per second.
6. The amount of land for which said water is available is 109.30 acres, particularly described as follows: on Sec. 14, Tp. 10 N. R. 2 E. 13.44, NW 1/4 SW 1/4 23.80 acres, SW 1/4 SW 1/4 6.00 acres, NE 1/4 SW 1/4 40.00 acres, SE 1/4 SW 1/4 40.00 acres.

(In case of all canals or other works designed to divert and carry more than 50 cubic feet of water per second, the following certificate must be signed by a well known and competent engineer.)

I hereby certify that the facts set forth in the above notice are true.

Henry E. Thompson
Engineer.

(Signature.) John H. Brant
Guy E. Brant

Date for completion
Feb 11 1912
April

No. 45

Water Div. No. 1011a. No Water Dist.

Notice of Completion of Works.

Received October 21, 1910

Date of Proof ~~under~~ before
February 13, 1912

Place Belle Fourche

Notice sent to Henry R. Thompson

RECEIVED

OCT 21 1910

OFFICE OF STATE ENGINEER,
PIERRE, S. DAK.

Permit No. 45Water Division No. 1 Belle Fourche Water District

Notice of Completion of Works

(This blank must be filled out by the holder of permit and forwarded to the State Engineer at least 60 days before the time set for completion of works.)

(P. O.) Belle Fourche, S. Dak.(Date) July 24, 1911

TO THE STATE ENGINEER OF SOUTH DAKOTA, PIERRE:

DEAR SIR: Notice is hereby given of the completion of the works for the diversion of two (2) second feet of the waters of the state from Roundlet cr. through the Brant Reservoir and canals for Irrigation purposes in accordance with the terms and conditions of a certain permit heretofore issued by the State Engineer of the State of South Dakota.

- The name of the person or corporation holding said permit is Guy E. Brant, & John H. Brant,
- The postoffice address of such person or the place of business of such corporation is Belle Fourche County of Butte State of South Dakota,
- The number of such permit is 45 and the date set for the completion of such work is Sept. 24, 1911.
- Said water to be used for Irrigation purposes.
- Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conducting to the place of intended use, in accordance with the plans accompanying the application for such permit, is 6, 1 cubic feet per second.
- The amount of land for which said water is available is 109.30 acres, particularly described as follows: on Sec. 14, T₁N, 10 N., Range 2 East B. H. M.,
NW⁴ SW⁴ 23.30 acres, SW⁴ SW⁴ 6.00 acres, NE⁴ SW⁴ 40.00 acres
SE⁴ SW⁴ 40.00 acres, total 109.30 acres.

(In case of all canals or other works designed to divert and carry more than 50 cubic feet of water per second, the following certificate must be signed by a well known and competent engineer.)

I hereby certify that the facts set forth in the above notice are true.

Engineer.

(Signature.)

John H. Brant
Guy E. Brant

No.

Div. No. Water Dist.

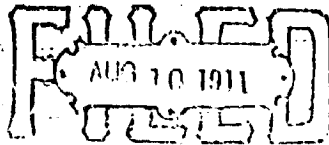
Notice of Completion of Work.

Received

Date of Proof

Place

Notice sent to



CAMUEL H. LEA, State Engineer.

RECEIVED

AUG 10 1911

OFFICE OF STATE ENGINEER,
PIERRE, S. DAK.

I John H. Brant of Bellefourche, Butte County, State of South Dakota, the sole owner of the Brant Reservoir and canal, taking water out of Roundout Creek, under permit N^o — do hereby give my free and voluntary consent to the enlargement of and to the use of water through the said canal, by Guy E. Brant, according to the terms of this permit to enlarge.

John H. Brant
Owner.

Subscribed and sworn to before me this 2nd day of February 1909

S. W. Sellers
Clerk of Courts

Appropriation of Water.

Office of the State Engineer.
Pierre, S. D., February 10, 1909.

Notice is hereby given that Guy E. Brant, whose postoffice address is Belle Fourche, Butte county, 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 two cubic feet of water per second of time from Roundout Creek through the Brant reservoir and canal, the point of diversion of which is to be located upon the left bank of said stream in the sw¹/₄ of the sw¹/₄ of section 8, township 8 N., range 2 E., said water to be used for the purpose of irrigation upon the sw¹/₄, sw¹/₄, sw¹/₄, ne¹/₄, sw¹/₄, s¹/₂ s¹/₂, section 10, township 10 N., range 2 E., T. H. M.

This application will be taken up by the state engineer at his office in Pierre for consideration and appropriate action upon the 15th day of April, 1909, at 9 a. m., at which time all persons who believe that the prior rights would be injuriously affected, or that the allowance of the permit would be detrimental to the public welfare, and also persons 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.

S. W. SELLERS,
State Engineer.

Permit No. 45

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 Oct 21, 1910

19..... I have this day made a thorough examination of the diversion works constructed by

John H. Brant of Belle Fourche
Butte County, South Dakota, holder....of permit No. 45 issued

upon application No....., bearing date of priority of....., 19....., authorizing the

diversion of 3 second feet of the waters of Roundout Cr. for Irrigation

purposes. I have to report on the condition of the same as follows:

The diversion works comprise: a reservoir formed by a dam of earth 1056 ft. long on top, 800 ft. on bottom, 12 ft. high, 6 ft. wide on top, 8 ft. on bottom, area of reservoir 33.56 acres, capacity 232.76 acres, ditch 1 1/4 miles long, 8 ft. wide, 15 ft. deep, grade 5 ft. to the mile,

and the system is in the following condition:

Very good

The point of diversion is located S. 17° E., 30 chains distant from the corner common to Secs. 22, 23, 26 & 27, T. 10 N. R. 2 E. B.H.M.

The works are capable of diverting and conveying to the place of use 3 second-feet of water, which is to be used for Irrigation

The legal sub-divisions to be irrigated are: In Section 23, S. 24 SW. 1/4 30 acres, NE. 1/4 SW. 1/4 30 acres, SW. 1/4 SE. 1/4 30 acres, NW. 1/4 SE. 1/4 40 acres, SW. 1/4 N. 1/4 35 acres, total 155 acres,

comprising a total of 155 acres of land.

The domestic use intended comprises

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

Witness my hand, this

15

day of

June

A. D. 1910

Henry S. Thompson
Examining Engineer.

AND INFORMATION IN THIS REPORT IS NOT TO BE REPRODUCED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF THE STATE ENGINEER

ROLL NO. # 2

DATE MICROFILMED

CAMERA OPERATOR

Permit No. 457

Water Div. No. Water Dist.

Certificate of Examination of Works

Dated 19

Stream

County

Amount Second Feet

Date of Priority

Recorded in Book Page

Filed in the office of the State Engineer this

..... day of A. D. 19

State Engineer.

By

Deputy.

RECEIVED

SEP 7 1912

OFFICE OF STATE ENGINEER,
PIERRE, S. DAK.

FILED
SEP 25 1912

SAMUEL H. LEA, State Engineer.

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

Ans. In 1909, 50 acre ft. was used for irrigation on 100 acres and during may. and upto and including June 15, 1912 one foot acre of water was used for irrigating 155 acres on said sec. 23,

(Sign) John H. Brant,

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 Belle Fourche, County of Burke, State of South Dakota, on this 15th day of June, A. D. 1912.

George J. Fink
Witnesses.

John H. Brant
Notary Public

I, the undersigned, do hereby certify that I am a duly qualified elector residing in the immediate vicinity of the diversion works designated in the foregoing testimony, that I have no interest in the works, water or land above described, that I have read the foregoing testimony and that I know of my own personal knowledge that the matters therein stated are true.

Frank L. Hubbard
George J. Fink

Location No.

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

PETITION OF HOLDER

Amount of watersecond feet

Source

County

Purpose

Place of use

Date of recording

FILED
SEP 25 1912
FILED
SAMUEL H. LEA, State Engineer.

RECEIVED

SEP 7 1912

OFFICE OF STATE ENGINEER,
PIERRE, S. DAK.

Received and filed