

1. Considered February 19, 1958 Appl. No. 5083

2. Name of Applicant Town of Walsey

3. Post Office Address Walsey, South Dakota

4. Amount of water claimed 0.1336 cfs

5. Source of water supply ground water

6. Water to be used for municipal use
Acres to be irrigated _____

7. Water to be diverted and used in Beadle County about
_____ miles _____ of _____ in Walsey

8. Proof of Publication

Received _____

Not Received ☒

9. Application

Approved _____

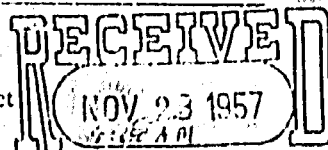
Subject to _____

Not approved _____

Action deferred _____

10. Remarks:

first publication not received

No. 508-3Water Division No. 3 Tamara River District
(Blanks to be filled by the Engineer for the W. R. C.)

APPLICATION FOR PERMIT

STATE WATER RESOURCES COMM.
PIERRE, SOUTH DAKOTA

To appropriate Water within the State of South Dakota

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

1. Name of applicant Town of Walsey
Postoffice address Walsey, County Bendle, State S. 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 _____

(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) Sufficient to accomplish project (e) Other resources, \$ _____
 to be issued, \$ _____

2. Name of diversion work Walsey Town Well #4
3. Amount of water claimed 0.13 cubic feet per second 6.0 gpm.
4. Source of water supply Ground water
5. Location of point of diversion Lots 1 & 23 Block 4 Original
Town addition on _____ bank _____ County.
6. Annual period or periods during which water is to be used Continuous
7. To be used for:

I. Irrigation or domestic use: Gravity, overhead sprinkling or combination system?

- (a) Number of acres to be irrigated _____ acres.

(b) Legal subdivisions ~~to be irrigated~~ Town of Walsey
(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.)
- Municipal use

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 _____
On same owner's property 100 rods. On property owned by others 500 rods

388-3

No.

Map

8. Estimated cost of work:

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

(b) Pumping plant, \$-----

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

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

Well Rock, \$2423.00

(e) Other structures ----- \$-----

Total, \$-----

9. Description of diversion works:

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

Fluming well

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	FEET 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 -----

Wobsey News, Wobsey

STATE OF SOUTH DAKOTA

County of Beadle } ss.

I, Gordon Babcock

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.

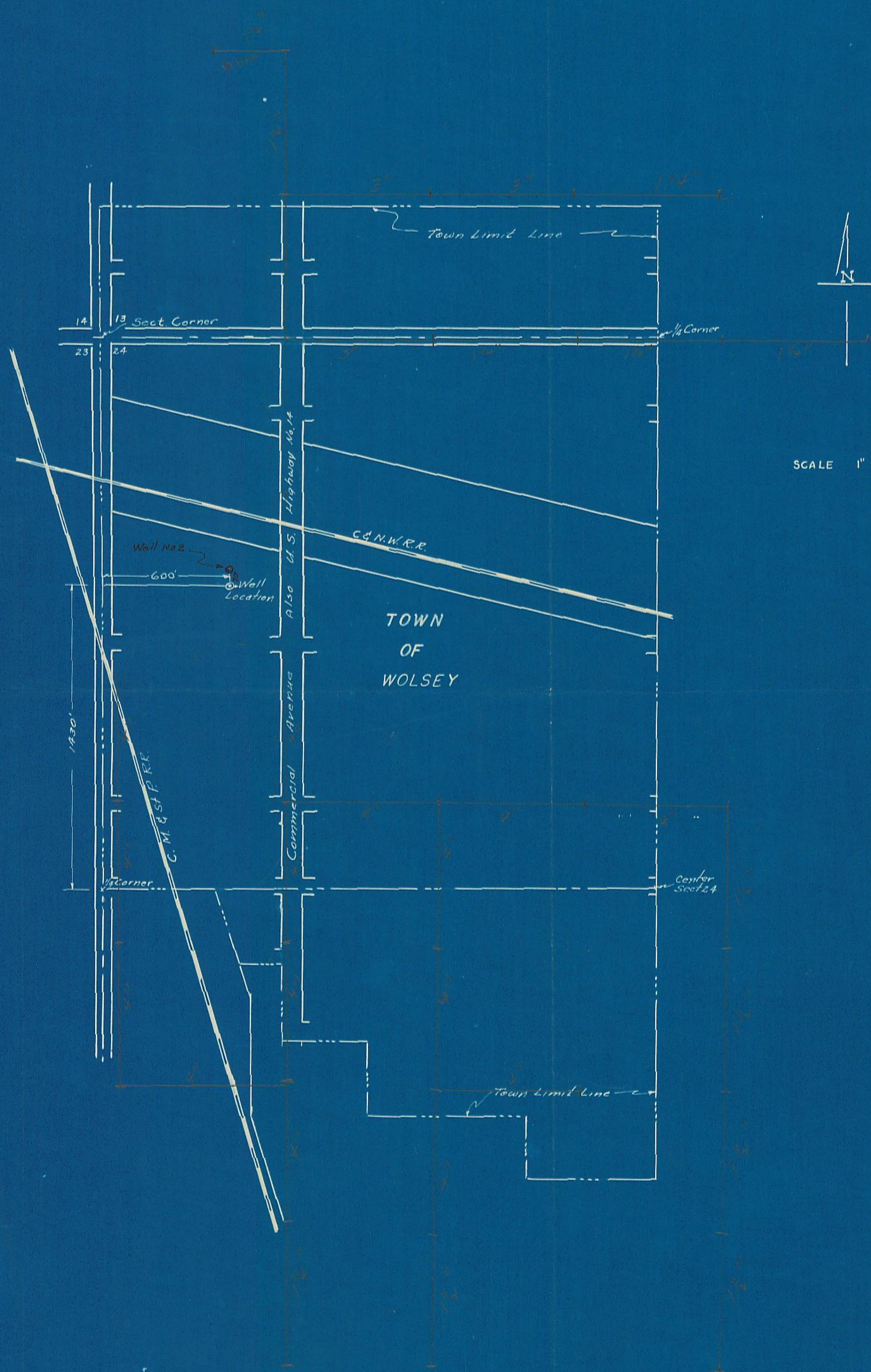
Signed

Gordon L. Babcock

Subscribed and sworn to before me this

11th day of September 1907

Notary Public (or other qualified officer.)



SURVEYOR'S CERTIFICATE
STATE OF SOUTH DAKOTA)
COUNTY OF BEADLE) SS

I, HARLAN W. MEYER, A REGISTERED LAND SURVEYOR IN AND FOR THE STATE OF SOUTH DAKOTA, DO HEREBY CERTIFY THAT, AT THE REQUEST OF THE GOVERNING BOARD OF THE TOWN OF WOLSEY, SOUTH DAKOTA, I HAVE SHOWN THE WELL LOCATION AND TOWN LIMIT AREA WITHIN ITS TOWN LIMIT BOUNDARIES ON JULY 29, 1957 FOR WHICH APPLICATION FOR APPROPRIATIVE WATER RIGHT IS MADE FOR THE PURPOSE OF ACQUIRING WATER FOR MUNICIPAL USES. I FURTHER CERTIFY THIS MAP TO BE TRUE AND CORRECT.

WITNESS MY HAND AND SEAL THIS 29TH DAY OF JULY 1957.

Harlan W. Meyer
REG. LAND SURVEYOR

STATE OF SOUTH DAKOTA)
COUNTY OF BEADLE) SS

ON THIS DAY, BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC WITHIN AND FOR SAID STATE AND COUNTY, PERSONALLY APPEARED HARLAN W. MEYER, KNOWN TO ME TO BE THE PERSON WHO EXECUTED THE FOREGOING SURVEYOR'S CERTIFICATE AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME.

WITNESS MY HAND AND NOTARY SEAL THIS 29TH DAY OF JULY 1957

Herman W. Baader
NOTARY PUBLIC

MY COMMISSION EXPIRES *June 13, 1961*

*I further certify Well No. 2 to be located 20' North of
existing well as shown on this map
within the town and state limits as of July 29, 1957*

Harlan W. Meyer
Reg. Land Surveyor

MAP

SHOWING TOWN LIMIT AREA AND WELL LOCATION WHERE
WATERS WILL BE DIVERTED- FOR PERMIT TO APPROPRIATE
WATER

TOWN OF WOLSEY

HARLAN W. MEYER, SURVEYOR

JULY 1957

*Map No. 300-3
(App. No. 300-3)*

Remarks by State Water Resources Commission:

STATE OF SOUTH DAKOTA

County of

Hughes

ss.

Pierre, South Dakota,

December 12, 1957

This is to certify that the foregoing application was received by the Commission at 9:10 o'clock

9 a.m. upon the 23 day of November, 1957

State Water Resources Commission

By:

J. L. Hume

Chief Engineer, Executive Officer

Number of permit

508-5

Date of first receipt of application

November 23, 1957

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

November 23, 1957

Approved February 19, 1958, Recorded in Book

4 Page 206

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 19, 1958

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

February 19, 1959

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

February 19, 1959

4th. The water appropriated shall be used for the purpose of

municipal

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 0.13 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 19, 1959; said water to be used during the following described annual period:

Continuously

Witness my hand this

19

day of

May

1958

State Water Resources Commission

By:

J. L. Hume

Chief Engineer, Executive Officer

Certificate of Construction issued

May 19

1958

Water License issued

May 19

1958

Form 2A — Wells (Supplement to Form 2)

9. (Continued)

III. Well Specifications

(a) Hole and casing

Size of drill hole or excavation 6"-220' Depth 7'-6"

Type of casing 5 FT - 1" galv, 215 FT 4" B/K
(wood, concrete, steel, etc.) 746 FT - 2 1/2 B/K

Size of casing 7 Thickness of casing

Length of casing 996 FT If collection gallery, length, size and depth of gallery

(b) Screens

Type of perforated screen Perforated Pipe

Size of perforated screen 2 1/2 (diameter) 175 FT (length)

Thickness of gravel pack length of gravel pack

(c) Water Bearing Materials

Distance to water Flows Character of water bearing materials

Locata

Thickness of water bearing material 175 FT

(d) Pump and Motor

Type of pump None
(centrifugal, propeller, mixed flow, etc.)

Name of pump None size

Kind of motor None
(gasoline, electric, diesel, etc.)

Horsepower ✓ Name of Motor

(e) Complete well

Capacity 60 at drawdown of ? Estimated cost 2600.3

(f) Owner of land upon which well is located Town of Wolsey
Name

Wolsey, S. D. E.
Address

(g) Distance to nearest existing well:

On same owner's property 100 FT rods. On property owned by others 500 FT rods

STATE OF SOUTH DAKOTA

WATER LICENSE No. 508-3

WHEREAS, On the 23rd day of November A. D. 1957

The Town of Wolsey

of Wolsey County of Beadle and State of South Dakota duly made application (No. 508-3) to us for a permit to use 0.13 cubic feet per second of the waters of ground water County of Beadle, State of South Dakota, for municipal purposes; and

WHEREAS, On the 19th day of May A. D. 1958 Permit No. 508-3 was issued to said applicant for the diversion of said water, and providing for the completion of the works of diversion therein described on or before the 19th day of February A. D. 1959 and for the application to beneficial use of said water on or before the 19th day of February A. D. 1959 and,

WHEREAS, On the 18th day of February A. D. 1958 the holder of said permit duly made proof of the completion of adequate works for the diversion of 0.13 cubic feet per second of said waters, as evidenced by our Certificate No. 508-3 dated May 19, 1958 confirming the completion of works of sufficient capacity for diverting and conveying to the place of intended use 0.13 cubic feet per second of water, with date of priority of November 23, 1957 ~~xxx~~ ~~xxx~~,

WHEREAS, On the 18th day of February A. D. 1958 proof was duly made of the application to beneficial use of 0.13 cubic feet per second of said water; in the distribution system of the Town of Wolsey

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 The Town of Wolsey
of Wolsey, South Dakota the holder and owner of said permit No. 508-3
a water right, dating from November 23, 1957 to the use of 0.13
cubic feet per second of the waters of ground water
In the County of Beadle and of South Dakota, or so much thereof as may be
necessray for the purposes hereibelow mentioned, to be at 1430 feet north and 600
feet east of the W $\frac{1}{2}$ Cor., Sec. 24, T 12 N, R 64 W
and conducted to ~~xxxxx~~ the residents of the town of Wolsey

for the purpose of municipal use

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 seal of our office at Pierre, South Dakota,
this 19th day of May A. D. Nineteen
Hundred and Fifty-eight

State Water Resources Commission

By:

J. W. GRIMES, Chief Engineer, Executive Officer

STATE OF SOUTH DAKOTA

Water License No. _____

To _____

Source of Supply _____

County _____

Am't _____ c. f. s.

Point of Diversion _____

Place of Use _____

Purpose _____

Date of Priority _____

Recorded _____

In Book _____ of _____ Page _____

Permit No. 508-3

James
River Water District
Water Division No. 3

Certificate of Completion of Works

TO ALL WHOM IT MAY CONCERN:

This is to Certify, That The Town of Wolsey

of Wolsey, County of Beadle, and State of
South Dakota, the holder of Permit No. 508-3, issued upon Application
 No. 508-3, bearing date of priority of November 23, 1957, authorizing the diversion of
0.13 cu. ft. per second of the waters of ground water
 County of Beadle, State of South Dakota, at 1430 feet north
and 600 feet east of the W₄ Cor., of Sec. 24, T 111 N, R 64 W

for municipal purposes
 purposes, has fully 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 0.13 cu. ft.
 per second of water; and that the lands proposed to be irrigated by the use of said water are described as follows,
 to-wit: to furnish municipal water in the town of Wolsey.

Witness my hand this 19th day of May A. D. 19 58

State Water Resources Commission

By:

J. W. GRIMES, Chief Engineer, Executive Officer

(First Publication before January 17, 1958)

APPROPRIATION OF WATER

Office of State Water Resources Commission,

Pierre, S. Dak., December 12, 1957

Notice is hereby given that The Town of Wolsey whose postoffice address is Wolsey 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 0.1336 cubic feet of water per second of time from ground water through the Wolsey Town Well No. 4 the point of diversion of which is to be located 1430 feet north and 600 feet east of the W₂ Cor., in the Town of Wolsey 111N Range 64 W / Said water to be used for the purpose of providing municipal water for the Town of Wolsey

This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 19th day of February, 1958, 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:

~~Les Wyborny, Water Rights Engineer~~
Les Wyborny, Water Rights Engineer

cc Mr. James E. Hammer, Publisher
 The Wolsey News
 Wolsey, South Dakota

No. 508-3

PROOF OF PUBLICATION

RECEIVED
MAY 19 1958

STATE WATER RESOURCES COM.
PIERRE, SOUTH DAKOTA

STATE OF SOUTH DAKOTA }
County Beadle } ss.

James E. Hammer

being duly sworn, deposes and says the annexed printed copy of Notice

of Intention to Appropriate Water was taken from the

Wolsey News 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 Wolsey, County of Beadle and State of South Dakota;

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

December 23, 1957

January 2, 1958

January 9, 1958

January 16, 1958

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

publication being made on the 26 day of December

1957 and the last publication on the 10 day of

January, 1958, 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 owner the printer and publisher of the said newspaper.

James E. Hammer

Subscribed and sworn to before me this 17 day of May A. D. 1958

Charles H. Galy

Notary Public Beadle County, S. D.

FP 1226 LP 110
APPROPRIATION OF WATER

Office of State Water Resources Commission,

Pierre, S. Dak., Dec. 12, 1957
Notice is hereby given that The Town of Wolsey whose post-office address is Wolsey, 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 0.1338 cubic feet of water per second of time from ground water through the Wolsey Town Well No. 4, the point of diversion of which is to be located 1430 feet north and 600 feet east of the W 1/4 Cor. of Section 24 Twp. 111N Range 64W in the Town of Wolsey. Said water to be used for the purpose of providing municipal water for the Town of Wolsey.

This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 19th day of February, 1958, 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 Les Wyborny, Water Rights Engineer

Permit No. 508-3Water Division No. 3James
River Water District

Certificate of Examination of Works

Report of Examining Engineer

To the State Water Resources Commission, Pierre, South Dakota:

Dear Sirs: I hereby certify that in accordance with your ~~letter~~ authorization dated _____
on February 13, 1958I, ~~Mr.~~, I have ~~kindly~~ made a thorough examination of the diversion works constructed by _____
the Town of Wolsey _____, of _____ Wolsey, __________ Beadle _____ County, South Dakota, holder of Permit No. 508-3, issued
upon Application No. 508-3, bearing date of priority of November 23, 1957, authorizing the
diversion of 0.13 cu. ft. per second of the waters of ground water for municipal
purposes. I have to report on the condition of the same as follows:The diversion works comprise: Layne Turbine pump, type #TF 418 Serial #20031;
60,000 gallon standpipe; 120,000 gallon reservoir; 6 1/2 blocks of 1 1/2 inch
mains; 5 blocks of 1 1/2 inch mains; 5 blocks of 3 inch mains; 16 blocks of
4 inch mains; and 1 block plus 250 feet of 8 inch mains.and the system is in the following condition: goodThe point of diversion is located 1430 feet north and 600 feet east of the W & J Cor.,
of Sec. 24, T. 11N, R. 64WThe works are capable of diverting and conveying to the place of use 0.13 cu. ft. per second of water,
which is to be used for municipal purposesThe legal sub-divisions ~~unauthorized~~ are: where water is used: in the Town of Wolsey

_____ comprising a total of _____ acres of land.

The domestic use intended comprises _____

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

Witness my hand, this 3rd day of March, A. D. 1958

—SEAL—

Les Wyborny
Les Wyborny, Examining Engineer.

Observations during the Field Inspection of February 18, 1958 of the Town of Wolsey Project relative to Permit #508-3.

Both Mr. Hammer and the Town Marshall accompanied me on the inspection and were very cooperative.

This is a flowing well 930 feet deep w/ 200 feet of 4 inch casing and the remaining 730 feet is 2 1/4 inch casing. I was told that it was checked after drilling @ about 60 gpm.

Equipment consists of a Layne-Turbine No. 20031, Type: TF418, 3 stage and 15 feet deep; a U. S. Electric Motor, 10 Hp., Type SCD, Frame #882, Serial #817669; a 60,000 gallon stand pipe; and about 200 feet of 1/4 inch main from the pump to the stand pipe. The well flows into a 120,000 gallon reservoir from which the Turbine pump lifts it to the stand pipe. I was told that it takes about 6 hours to pump the stand pipe to about 3/4 full. On this basis the capacity of the pump is about 125 gpm. The distribution system consists of an estimated 6 1/2 blocks of 1 1/4 inch main; 5 blocks of 1 1/2 inch; 5 blocks of 3 inch; 16 blocks of 4 inch; and 1 block plus about 250 feet of 8 inch.

There was no meter on the line but there were adequate facilities to estimate flow at this time.

The equipment was in good condition and all of the equipment was housed in a heated frame shed on a concrete floor and foundation.

The facilities and capacity of the works to deliver water to the place of use met the conditions as set forth in the application and permit.

Les W. Wyborny
Les Wyborny

February 28, 1958

NOT TO SCALE

