

1. Considered 5-22, 1968 1554.3
2. Name of Applicant TOWN & TEA
3. Post Office Address _____
4. Amount of water claimed .09
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 LINCOLN county
about IN CITY LIMITS miles of _____

8. Proof of Publication Received 194

Not Received _____

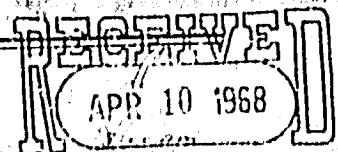
9. Application Approved _____

Subject to _____

Not Approved _____

Action deferred _____

10. Remarks:



No. 1554-3
3 BIG SIOUX RIVER District
 Water Division No. _____
 (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 Town of Tea, S. D.
 Postoffice address Tea, So. Dak., County Lincoln, State So. Dak.

I. If a corporation

(a) Name of same Town of Tea, S. D.
 (b) Date and place of incorporation October 31, 1906
 (c) Amount of capital stock _____
 (d) Amount paid in _____
 (e) Names and addresses of directors The Town Board, The President and two Trustees
Melvin Schoon, Pres. and Henry Hagameyer and Nels Nelson Trustees. All of Tea, S. D.

(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)
By Contract
 (b) Cash on hand, \$ _____
 (c) Treasury stock, \$ _____
 (d) Bonds to be issued, \$ 7,800.00
 (e) Other resources, \$ _____

2. Name of diversion work Tea Well No. 2
 3. Amount of water claimed 0.09 cubic feet per second
 4. Source of water supply Crevices in solid bed rock, (Quartzite)
 5. Location of point of diversion On Lot 4, Block 1, Peters First Add. to Tea in the
S. W. 1 Sec. 35, T100N, R50W on _____ bank Lincoln County.
 6. Annual period or periods during which water is to be used 12 months
 7. To be used for:

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

(a) Number of acres to be irrigated None acres.

(b) Legal subdivisions to be irrigated _____
 (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.) Domestic use by residents of Tea, S. D.

II. Stockwatering, mining, milling, power, fish culture, fire protection and public recreation:

(a) Nature of use Fire Protection
 Name any of the above uses claimed

(b) Amount of power to be generated None horse power.

Amount claimed for engine cooling None

(c) Location of plant _____

(d) Method of developing power _____

(e) Point where water will be returned to stream _____

MAP NO 1129-3

8. Estimated cost of work:

(a) Head Gates, \$..... (b) Pumping plant, \$.....
 (c) Fluming, \$..... (d) Canal-earth, \$..... Rock, \$.....
 (e) Other structures Ball Pump \$2,102.90 Total, \$.....

9. Description of diversion works:

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

..... Submersible Pump and Pitless Unit

II. Dimensions of works.

(a) Dam: Height:.....feet; length at bottom feet; length at topfeet; thickness at bottomfeet; thickness at topfeet; slope at front water face; slope at back face
 material used in construction
 (b) Reservoir: Capacity when filledacre feet. Surface area at highwater mark.....acres.

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

(c)* Head gate: Width.....feet; heightfeet;
 Material
 (d) Canal: Total lengthmiles.

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 work0.75.....years.
 11. Time required for complete application of water to the proposed beneficial use0.75..... years.
 12. Choice of newspaper for publication of notice of intention to appropriate Sioux Falls Argus Leader

STATE OF SOUTH DAKOTA

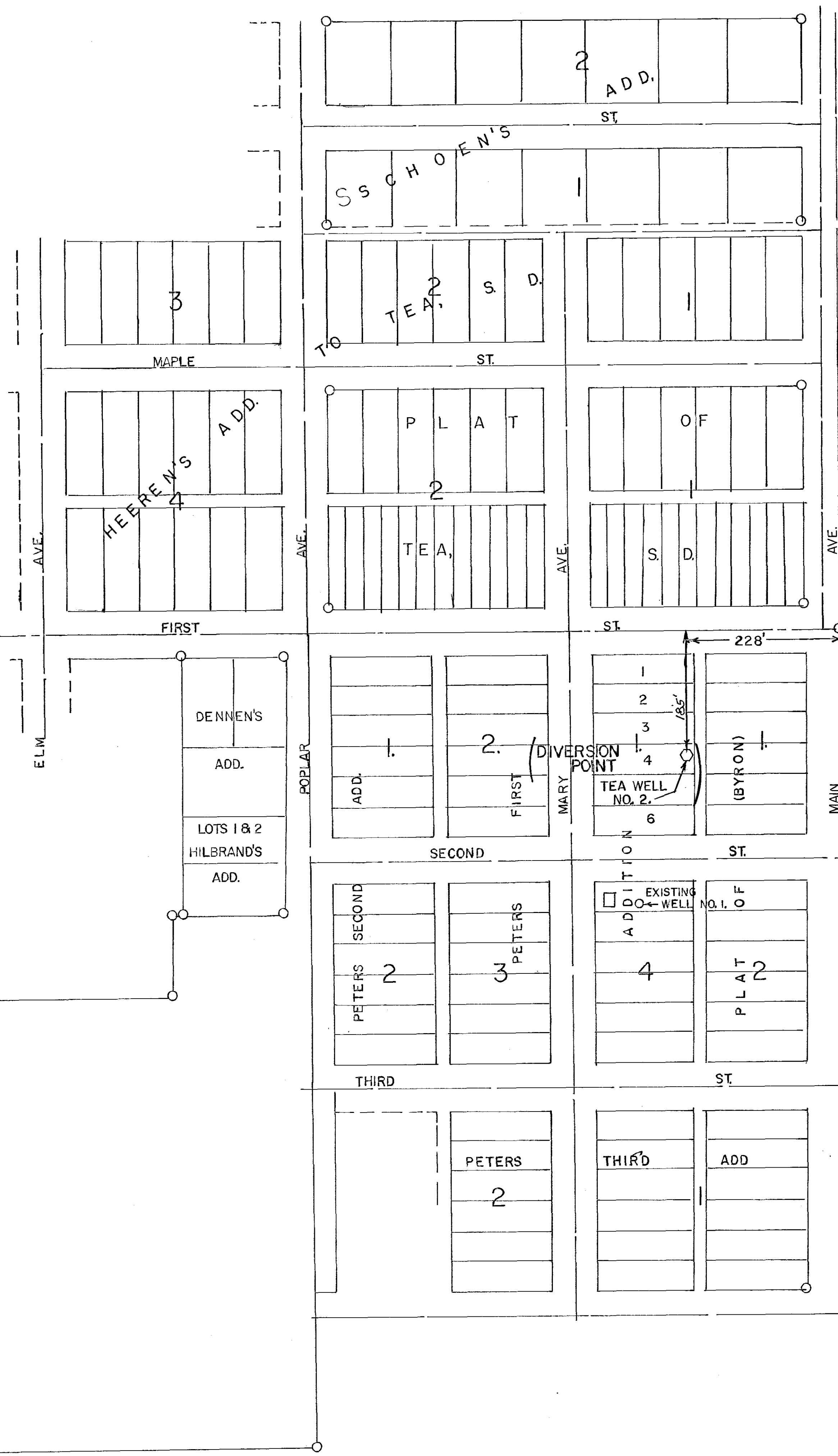
County of Lincoln } ss.

I, Melvin Schoen, President of the Town Board, 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 at true.

Signed Melvin Schoen

Subscribed and sworn to before me this day of 19.....

Notary Public
 Notary Public (or other qualified officer.)



TEA, S. D.
MUNICIPAL WATER WELL
DIVERSION POINT AS WELL NO. 2

SCALE - 1" = 100'



1/4 CORNER SECTIONS 35 & 26, T100N, R50W.

I hereby certify that this plan, specification or report was prepared by me or under my direct personal supervision and that I am a duly registered Professional Engineer and Land Surveyor under the laws of the State of SOUTH DAKOTA.

Date April 1968
K. E. Benson
K. E. BENSON, P.E. & L.S. Reg. No. 306

STATE OF SOUTH DAKOTA
COUNTY OF MINNEHAHA
ON THIS 8 DAY OF April 1968 BEFORE ME
THE UNDERSIGNED, A NOTARY PUBLIC, APPEARED K.E. BENSON,
WELL KNOWN TO ME TO BE THE PERSON DESCRIBED ABOVE
AND WHO ACKNOWLEDGED TO ME THAT HE EXECUTED THE
FOREGOING CERTIFICATE.
Aug 27 1975 Henry Breckhouse
MY COMMISSION EXPIRES NOTARY PUBLIC.

Remarks by State Water Resources Commission:

STATE OF SOUTH DAKOTA
County of HUGHES ss.

Pierre, South Dakota, MAY 27, 1968

This is to certify that the foregoing application was received by the Commission at 8:00 o'clock
a m. upon the 10TH day of APRIL, 1968

State Water Resources Commission

By:

[Signature]
for Chief Engineer, Executive Officer

Number of permit 1554.3

Date of first receipt of application APRIL 10, 1968

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 APRIL 10, 1968

Approved MAY 22, 1968, Recorded in Book 10 Page 186

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 _____

SEPTEMBER 22, 1968

2nd. The whole of said work is to be completed on or before FEBRUARY 22, 1969

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

NOVEMBER 22, 1969

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

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 .09 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~~
USED FOR MUNICIPAL PURPOSES

and beneficially ~~applied for irrigation~~ on or before NOVEMBER 22, 1969; said water to be used during the following described annual period:

CONTINUOUSLY

Witness my hand this 27TH day of MAY, 1968

State Water Resources Commission

By:

[Signature]
Chief Engineer, Executive Officer

Certificate of Construction Issued DECEMBER 15, 1970

Water License Issued DECEMBER 15, 1970

Form 2A — Wells (Supplement to Form 2)

9. (Continued)

III. Well Specifications

(a) Hole and casing

Size of drill hole or excavation 12 inch and 6 inch, Depth 136 Ft. and 139 Ft

Type of casing Steel
(wood, concrete, steel, etc.)

Size of casing 136 Ft. of 6", Thickness of casing 0.322 and 0.280
67 Ft. of 6 inch

Length of casing 136' and 67'. If collection gallery, length, size and depth of gallery _____

(b) Screens

Type of perforated screen None, water source is in bed rock

Size of perforated screen _____
(diameter) (length)

Thickness of gravel pack None, length of gravel pack _____

(c) Water Bearing Materials

Distance to water 206 Ft. Character of water bearing materials Quartzite
Bed Rock

Thickness of water bearing material 1

(d) Pump and Motor

Type of pump Submersible Turbine with Pitless discharge Unit
(centrifugal, propeller, mixed flow, etc.)

Name of pump Jacuzzi, size 40 G. P. M.
6" Nominal

Kind of motor Electric
(gasoline, electric, diesel, etc.)

Horsepower 3.0, Name of Motor Franklin

(e) Complete well

Capacity 40 G.P.M. at drawdown of 30 Ft. Estimated cost \$7,752.50

(f) Owner of land upon which well is located (Town of Tea BY LEASE) MELVIN SCHIEN
Name OWNER.

Tea, S. D.
Address

(g) Distance to nearest existing wells

On same owner's property 20 rods. On property owned by others 80 rods

Form 15.

Permit No. 1554-3

Water Diversion No. 3 BIG SIOUX RIVER Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That the Town of Tea

_____ the holder _____ of
Permit No. 1554-3, issued upon Application No. 1554-3, bearing date of priority of April 10,
1968 authorizing the diversion of .99 cu. ft. per second of the waters of _____
ground water County of Lincoln, State of South Dakota at _____
a point 185 feet South and 228 feet West of the N $\frac{1}{2}$ Corner, Section 35, T100N, R50W

_____, for municipal

purposes, has 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 .23 cu. ft. per second of water.

Date December 15, 1970

WATER RESOURCES COMMISSION

By:

J.W. GRIMES, Executive Officer

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 1554-3

(1) WHEREAS, On the 10th day of April A. D. 19 68
the Town of Tea

made Water Right Application No. 1554-3 for a permit to use .09 cubic feet per second of the waters of ground water

County of Lincoln, State of South Dakota, for municipal

_____ purposes; and

(2) WHEREAS, On the 27th day of May A. D. 19 68

Permit No. 1554-3 with a date of priority of April 10, 1968

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 22nd day of February A. D. 19 69 and for the application to beneficial use of said water on or before the 22nd day of November A. D. 19 69

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 .09 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.

water is used for municipal purposes by the Town of Tea

(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 the Town of Tea

~~xxx~~
the holder _____ and owner _____ of said permit No. 1554-3 a water right, dating from April 10, 1968
to use of .09 cubic feet per second of the waters
of ground water

in the County of Lincoln and State of South Dakota, or so much thereof as may be necessary for the
purposes hereinbelow mentioned, to be diverted at a point 185 feet South and 228' West of the N $\frac{1}{2}$
Corner, Section 35, T100N, R50W

and conduct ~~through~~ ^{ed} through the Town water distribution system

for the purpose of municipal use

Subject to any limitations listed in Water Right Permit No. 1554-3 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 December A. D.
Nineteen Hundred and Seventy

WATER RESOURCES COMMISSION

By:

Chief Engineer, Executive Officer, J.W. GRIMES

on or before
(First Publication April 25, 1968.)

APPROPRIATION OF WATER

Office of State Water Resources Commission,

Pierre, S. Dak., April 10, 1968.

Notice is hereby given that the Town of Tea, whose office is located at _____ 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 0.02 cubic feet of water per second of time from the ground water through the Tea Well #2, the point of diversion of which is to be located on the _____ in the NE 1/4 of the SE 1/4 of Section 35, Twp. 170N Range 50W. Said water to be used for the purpose of providing irrigation on the following described land:

municipal supplies for the Town of Tea

and for _____

This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 22nd day of May, 1968, 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.

cc: Melvin Schoen, President
Town Board
Tea, South Dakota

State Water Resources Commission

By:

~~Chief Engineer, Executive Officer~~
BURTON P. JONES
Water Rights Specialist

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA }
 County Minnehaha } ss.

W. T. HAGGAR

being duly sworn, deposes and says the annexed printed copy of Notice of Intention to Appropriate Water was taken from the Sioux Falls Argus Leader 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 Sioux Falls County of Minnehaha and State of South Dakota; that the said notice was published in said newspaper on the following dates:

Monday April 15, 1968

Monday April 22, 1968

Monday April 29, 1968

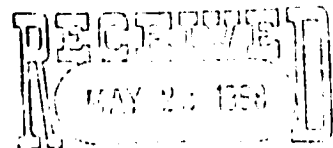
Monday May 6, 1968

in each and every issue of the full number thereof, the first publication being made on the 15th day of April 1968 and the last publication on the 6th day of May 1968, upon which days or times of publication aforesaid the newspaper was regularly published, and that during the whole time of said publication he was Comptroller the printer and publisher of the said newspaper.

Subscribed and sworn to before me this 6th day of May A. D. 1968

Notary Public Minnehaha County, S. D.

Notary Public
 My Comm. Expires
 June 30, 1974



STATE WATER RESOURCES COMMISSION
 PIERRE, SOUTH DAKOTA

APPROPRIATION OF WATER
 Office of State Water Resources Commission
 Pierre, S. Dak.
 April 10, 1968

Notice is hereby given that the Town of Tea, 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 .09 cubic feet of water per second of time from ground water through the Tea Well No. 2, the point of diversion of which is to be located in the NE 1/4 of the SE 1/4 of Section 35 Twp. 4N, R. 10E, S. 20W. Said water to be used for the purpose of providing municipal supplies for the Town of Tea.

This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 22nd day of May, 1968, 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: Burton E. Jones
 Water Rights Specialist

cc: Melvin Schoen, President
 Town of Tea
 Tea, South Dakota 57157
 April 12, 1968 May 4, 1968

Permit No. 1554-3
 Water Division 3 BIG SIOUX 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 the Town of Tea
Tea, S.D. holder
 of Permit No. 1554-3, bearing date of priority of April 10, 1968
 authorizing the diversion of .09 cu. ft. per second of the waters of two quartzite wells
 for municipal purposes, in Lincoln 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:

Well No. 2, 275 ft. deep, cased with 170 feet of 8 in. casing, Franklin Submersible
 5 H.P. electric pump set at 264 foot depth.
 Static water level approximately 200 feet

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

City distribution system
 3000 gallon pressure tank
 9000 gallon underground storage

C. Works used to apply water to beneficial use.

100 service connections

The system is in the following condition: excellent
 The point of diversion is located 185 feet south and 228 feet west of N $\frac{1}{2}$ Corner of
Section 35, T100N, R50W

The works are capable of diverting and conveying to the place of use 0.23
 cu. ft. per second of water which is to be used for municipal
 Water has been put to beneficial use to the maximum extent as follows: for municipal use as indicated

~~XX~~

Water License No. 759-3 is for Well No. 1.

Melvin Schoen, President is still the man to notify

Date November 16, 1970
Donald Driscoll
 (Signature)
 DONALD DRISCOLL, Deputy Chief Engineer
 Water Resources Commission