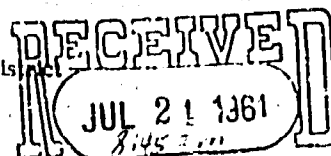


- 588-1
1. Considered 9-13, 1961
 2. Name of Applicant Mon. J. F. Feltz
 3. Post Office Address _____
 4. Amount of water claimed 2.5
 5. Source of water supply Artesian Ground Water
 6. Water to be used for municipal
Acres to be irrigated _____
 7. Water to be diverted and used in LAURENCE County about
_____ miles in City of _____
 8. Proof of Publication Received ✓
Not Received _____
 9. Application Approved _____
Subject to _____
Not approved _____
Action deferred _____

10. Remarks:

No. 588-1Water Division No. 1 BELLE FOURCHE RIVER Dist. 1
(Blanks to be Filled by the Engineer for the W. R. C.)

APPLICATION FOR PERMIT To Appropriate Water within the State of South Dakota

STATE WATER RESOURCES COMM.
SOUTH DAKOTA

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

1. Name of applicant TOWN OF WHITEWOOD
Postoffice address WHITEWOOD, County LAWRENCE, 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) Bonds to be issued, \$ 20,000.00

(e) Other resources, \$

2. Name of diversion work WHITEWOOD MUNICIPAL WELL #23. Amount of water claimed 05 cubic feet per second4. Source of water supply MINNELUSA SANDSTONE FORMATION5. Location of point of diversion N53:15'W 2545'± FROM SE SECTION CORNER OF SECTION 21, T6N, R4E (Block 11, ORIGINAL TOWN PLAT) on bank County6. Annual period or periods during which water is to be used ALL YEAR

7. To be used for.

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

(a) Number of acres to be irrigated 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 out, 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 WATERSUPPLY FOR THE TOWN OF WHITEWOOD

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

MAP No 500-1

8. Estimated cost of work:

(c) Head Gates, \$.....

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

(e) Fluming, \$.....

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

Rock, \$.....

(e) Other structures Wall & Pump \$ 16,000⁰⁰

Total, \$.....

9. Description of diversion works:

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

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.....acres; 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; 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 1/2 years.11. Time required for complete application of water to the proposed beneficial use 1/2 years.

12. Choice of newspaper for publication of notice of intention to appropriate.....

Lead Daily Call

STATE OF SOUTH DAKOTA

County of Deuel ss.

I, Louis C. Martin, 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 are true.

Signed Louis C. MartinSubscribed and sworn to before me this 17th day of July, 1911

Notary Public (or other qualified officer.)

*Each diversion must have a headgate or measuring device.

Form 2A -- Wells (Supplement to Form 2)

9. (Continued)

III. Well Specifications

(a) Hole and casing

Size of drill hole or excavation $12''$: 0 to 520' $7\frac{1}{2}''$: 520 to 680' Depth 680'

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

Size of casing: $8''$: 0 to 520' $6''$: 500 to 680' Thickness of casing $8''$: 0.322 $6''$: 0.280

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

(b) Screens

Type of perforated screen PERFORATE CASING

Size of perforated screen CASING 6" (diameter) (length)

Thickness of gravel pack NONE, length of gravel pack

(c) Water Bearing Materials

Distance to water 500'± Character of water bearing materials

MINNEAPOLIS SANDSTONE

Thickness of water bearing material 465'±

(d) Pump and Motor

Type of pump SUBMERSIBLE (centrifugal, propeller, mixed flow, etc.)

Name of pump TO BE DETERMINED LATER, size

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

Horsepower TO BE DETERMINED AFTER PUMP TESTING, Name of Motor

(e) Complete well

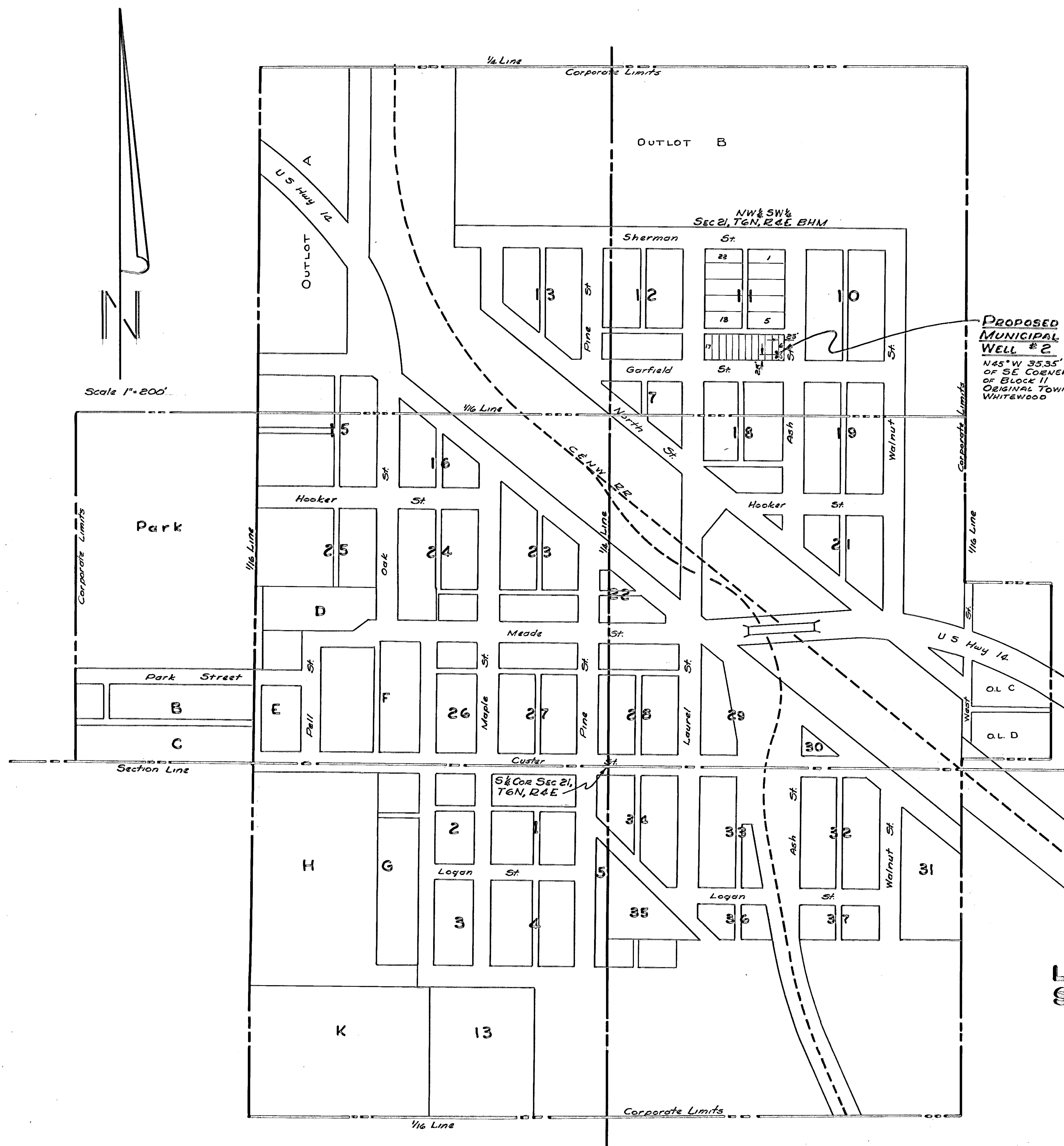
Capacity 100-200 GPM at drawdown of 150'± Estimated cost 16,000±

(f) Owner of land upon which well is located TOWN OF WHITEHOLE Name

Address

(g) Distance to nearest existing wells TO THE DEPT

On same owner's property NONE rods. On property owned by others 150± rods



SURVEYOR'S CERTIFICATE

I, DONALD D. HOFFMAN, LICENSED LAND SURVEYOR, DO HEREBY CERTIFY THAT, AT THE DIRECTION OF THE WHITEWOOD TOWN BOARD, I HAVE SURVEYED THE LOCATION OF THE PROPOSED MUNICIPAL WELL #2 AS SHOWN HEREON. THE BEARINGS AND DISTANCES ARE AS SHOWN

Donald D. Hoffman

ACKNOWLEDGMENT OF SURVEYOR

BE IT REMEMBERED THAT ON THIS 13TH DAY OF JULY 1961 BEFORE ME, A NOTARY PUBLIC, PERSONALLY APPEARED DONALD D. HOFFMAN KNOWN TO ME TO BE THE PERSON DESCRIBED IN AND WHO EXECUTED THE FOREGOING CERTIFICATE.

MY COMMISSION EXPIRES: APRIL 28, 1961

James E. O'Leary
NOTARY PUBLIC

WHITEWOOD
LAWRENCE COUNTY
SOUTH DAKOTA

Remarks by State Water Resources Commission:

STATE OF SOUTH DAKOTA
County of Hughes } ss.

Pierre, South Dakota, September 14, 1961

This is to certify that the foregoing application was received by the Commission at 8:45 o'clock
a.m. upon the 24th day of July, 1961.

State Water Resources Commission

By:

Exciton J. Jones
for Chief Engineer, Executive Officer

Number of permit 588-1

Date of first receipt of application July 24, 1961

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 July 24, 1961

Approved September 13, 1961, Recorded in Book 6 Page 325

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 December 13, 1961

2nd. The whole of said work is to be completed on or before March 13, 1962

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

March 13, 1962

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 5 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 March 13, 1962; said water to be used during the following described annual period:

Witness my hand this 14th day of Continuously September, 1961

State Water Resources Commission

By:

Joe Shinner
Chief Engineer, Executive Officer

Certificate of Constructor: Issued AUGUST 11, 1969

Water License Issued AUGUST 11, 1969

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 588-1

(1) WHEREAS, on the 24th day of July A. D. 19 61
the Town of Whitewood

made Water Right Application No. 588-1 for a permit to use .5 cubic feet per second of the waters
of ground water

County of Lawrence, State of South Dakota, for municipal

purposes; and

(2) WHEREAS, On the 14th day of September A. D. 19 61

Permit No. 588-1, with a date of priority of July 24, 1961

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 15th day of March A. D. 19 62 and for the
application to beneficial use of said water on or before the 13th day of March A. D. 19 62

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 .44 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,

to be used for municipal purposes in the Town of Whitewood.

(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 Whitewood _____

_____ of _____
the holder _____ and owner _____ of said permit No. 588-1 _____ a water right, dating from July 24, 1961
_____ to use of .44 _____ cubic feet per second of the waters
of ground water _____

in the County of Lawrence _____ and State of South Dakota, or so much thereof as may be necessary for the
purposes hereinbelow mentioned, to be diverted at a point N 53° 15' W, 2545 feet from the SE Corner,
Section 21, 16N, R4E _____

and conduct to and upon ~~XXXXXXXXXX~~ through the Town water distribution system _____

for the purpose of municipal use _____

Subject to any limitations listed in Water Right Permit No. 588-1 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota
this 11th day of August _____ A. D.
Nineteen Hundred and Sixty-nine _____

WATER RESOURCES COMMISSION

By: _____

Chief Engineer, Executive Officer, J.W. GRIMES

Form 15.

Permit No. 588-1

Water Diversion No. 1 BELLE FOURCHE RIVER Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That the Town of Whitewood

_____ the holder _____ of
Permit No. 588-1, issued upon Application No. 588-1, bearing date of priority of July 24, 1961
_____ authorizing the diversion of .5 cu. ft. per second of the waters of _____
ground water County of Lawrence, State of South Dakota at a
point N 53° 13' W, 2545 feet from the SE Corner, Section 21, T6N, R4E

_____, 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 .44 cu. ft. per second of water.

Date August 11, 1969

WATER RESOURCES COMMISSION

By:

J.W. GRIMES, Executive Officer

Permit No. 588-1
BELLE FOURCHE
 Water Division 1 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 WHITEWOOD holder
 of Permit No. 588-1, bearing date of priority of JULY 24, 1961
 authorizing the diversion of .5 cu. ft. per second of the waters of GROUND WATER
 for MUNICIPAL purposes, in LAWRENCE 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:

680' DEEP WELL W/ 8" CASING TO 520' DEPTH
& 6" THE REMAINING DEPTH.

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

200 G.P.M. REDA SUBMERSIBLE 4" PUMP,
POWERED BY 30 H.P. FRANKLIN ELECTRIC MOTOR

C. Works used to apply water to beneficial use.

4" DISTRIBUTION LINES AND 100,000 GALLON
CONCRETE STORAGE TANK

The system is in the following condition: EXCELLENT

The point of diversion is located N 53° 16' W, 2545 FEET FROM THE
SE CORNER, SECTION 21, T6N, R4E

The works are capable of diverting and conveying to the place of use .44

cu. ft. per second of water which is to be used for MUNICIPAL PURPOSES

Water has been put to beneficial use to the maximum extent as follows:

comprising a total of _____ acres of land.

Date JULY 25, 1969

Dustin Jones
 (Signature)

WATER RIGHT SPECIALIST

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA }
County Lawrence } ss.

Milton B. Chilcott being duly sworn, deposes and says the annexed printed copy of Notice of Intention to Appropriate Water was taken from the -----

Deadwood Pioneer Times a newspaper which during the whole itme of publication of said notice herein after stated, has been and is printed and published in the city of Lead County of

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

August 11, 1961

August 18, 1961

August 25, 1961

September 1, 1961

in each and every issue of the full number thereof, the first publication being made on the 11th day of August

1961 and the last publication on the 1st day of

August 1961, upon which days or times

of publication aforesaid the newspaper was regularly published, and that during the whole time of said publication he

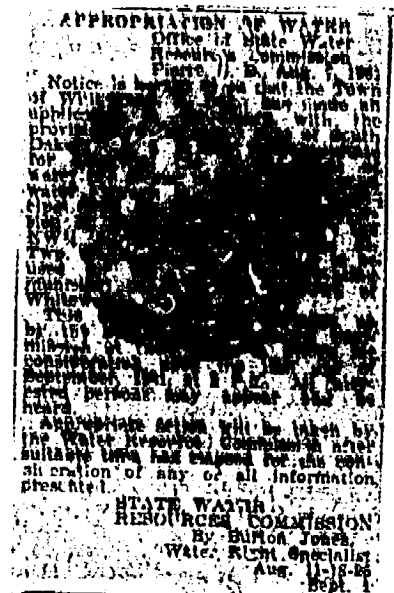
was General Manager the printer and publisher of the said newspaper.

Milton B. Chilcott

Subscribed and sworn to before me this 1st day of September A. D. 1961

Comely A. M. ...

Notary Public Lawrence County, S. D.



RECEIVED
AUG 21 1961

STATE WATER RESOURCES COMM.
PIERRE SOUTH DAKOTA

On or before August 19, 1961
(First Publication)

APPROPRIATION OF WATER

Office of State Water Resources Commission,

Pierre S. Dak., August 7, 1961

Notice is hereby given that The Town of Whitewood

~~XXXXXXXXXXXX~~

~~XXXXXXXXXXXX~~ 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 .5

cubic feet of water per second of time from ~~the~~ ground water through the

Whitewood Municipal Well #2

, the point of diversion of which is to be located ~~XXXX~~

~~XXXXXXXXXXXX~~ in the NW $\frac{1}{4}$ of the SW $\frac{1}{4}$ of Section 21

Twp. 6N Range 4E Said water to be used for the purpose of providing ~~XXXXXXXXXXXX~~

~~XXXXXXXXXXXX~~

municipal supplies for the Town of Whitewood

~~XXXXXX~~ ~~XXXXXXXXXXXX~~

This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 13th day of September, 1961, at 2 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: M. B. Chilcott, Manager
Lead Daily Call
Lead, S. Dak.

State Water Resources Commission

By:

~~XXXXXXXXXXXX~~
BURTON F. JONES
Water Right Specialist

OVERSIZE

DOCUMENT IS

SUPPLEMENTARY

TO MICROFILM FILE