

585-2

1. Considered 4-6, 1960
2. Name of Applicant T. G. Schell
3. Post Office Address Rapid City
4. Amount of water claimed 11
5. Source of water supply Ground water
6. Water to be used for Suburban irrigation
Acres to be irrigated
7. Water to be diverted and used in Pennington County about
 miles of Rapid City.
8. Proof of Publication Received ☒
Not Received ☐
9. Application Approved ☒
Subject to
Not Approved ☐
Action deferred ☐
10. Remarks:

No. 585-2JAN 4 1951
11:00 AMWater Division No. 2 Rapid Creek District
(Blanks to be filled by the Engineer for the W. H. C.)

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

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

1. Name of applicant T.G. SchollPostoffice address Box 324, Rapid City, County Pennington, State So. 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)

Completed May 1950

(b) Cash on hand, \$

(c) Treasury stock, \$

(d) Bonds to be issued, \$

(e) Other resources, \$

2. Name of diversion work Scholl Water Supplytotal of 3000 gal. per hour3. Amount of water claimed 11 cubic feet per second4. Source of water supply Ground Water5. Location of point of diversion Near the center of NE 1/4 of SE 1/4 Sec. 26, T.2 N. R. 7 E.650' N. of the E 1/4 of Sec. 26, T.2 N. R. 7 E.Pennington Countyon bank County.6. Annual period or periods during which water is to be used Continuously, domestic

7. To be used for:

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

(a) Number of acres to be irrigated only lawns acres.(b) Legal subdivisions to be irrigated Morningside Park Addition, as above

(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.) Residential use presentand future on 27 acre which is
the balance left after the Hwy Dept. taking from original

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 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 - none - roads. On property owned by others 000 roads

Map No 546-2

ft.

tal

IN
LOT H OF OLDFIELD SUBDIVISION OF SE $\frac{1}{4}$ OF NE $\frac{1}{4}$
AND IN
NE $\frac{1}{4}$ OF SE $\frac{1}{4}$ ALL IN SEC. 26, T2N, R7E, B.H.M.



STATE OF SOUTH DAKOTA
COUNTY OF PENNINGTON

I, STUART D. FERGUSON, A REGISTERED ENGINEER AND LAND SURVEYOR, DO HEREBY CERTIFY THAT BEING SO AUTHORIZED, I MADE A SURVEY AND THE WITHIN MAP OF THE T.G. SCHOLL WATER SYSTEM IN LOT 4 OF OLDFIELD SUBDIVISION OF SEC. 4 NE¹ AND IN NE¹ OF SEC. 4 ALL IN SEC. 26, T2N, R7E, B.H.M., AND THAT SAME IS CORRECTLY SHOWN HEREON.

REGISTERED ENGINEER AND LAND SURVEYOR: Stuart D. Ferguson
STUART D. FERGUSON

ON THE 28th DAY OF February, 1960, BEFORE ME, A NOTARY PUBLIC, PERSONALLY APPEARED STUART D. FERGUSON, KNOWN TO ME TO BE THE PERSON DESCRIBED IN THE FOREGOING INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE SIGNED THE SAME.

NOTARY PUBLIC: W. L. Roberts
PRINTED NAME
W. L. Roberts
SIGNATURE

SIGNATURE
MY COMMISSION EXPIRES: December 10 1968.

Map N^o 546-2
(App 1 N^o 585-2)

Remarks by State Water Resources Commission:

~~Witnessed by State Engineer~~

STATE OF SOUTH DAKOTA
County of Hughes } ss.

Pierre, South Dakota, April 9, 1960

This is to certify that the foregoing application was received by the Commission at 11:00 o'clock
A.m. upon the 4th day of March, 1960

State Water Resources Commission
By: Robert J. Jones
for Chief Engineer, Executive Officer

Number of permit 585-2

Date of first receipt of application March 4, 1960

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 March 4, 1960

Approved April 6, 1960 Recorded in Book 6 Page 7

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 October 6, 1960

2nd. The whole of said work is to be completed on or before April 6, 1961

3rd. The limit of time for proof of beneficial use of water appropriated in accordance herewith is April 6, 1961

4th. The water appropriated shall be used for the purpose of suburban water supply for housing development

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 11 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 April 6, 1961 during the following described annual period:

Continuously

Witness my hand this 4th day of April, 1960

State Water Resources Commission
By: Robert J. Jones
Chief Engineer, Executive Officer

Certificate of Construction Issued AUGUST 31, 1962

Water License Issued AUGUST 31, 1962

9. (Continued)

III. Well Specifications

(a) Hole and casing 10" 270 ft. 8" 300 ft. All Casing 6" IS.

Size of drill hole or excavation Depth 570) ft.

Type of casing Steel, copperclad, 19 lb. per ft.
(wood, concrete, steel, etc.)

Size of casing 6 in. I.S. Thickness of casing about 3/16"

Length of casing 530 ft. If collection gallery, length, size and depth of
gallery 6 in. hole, 40 ft. into Lakota Sandstone, below casing
Casing shoe set in concrete and completely grouted

(b) Screens from top and bottom of casing.

Type of perforated screen none

Size of perforated screen none
(diameter) (length)

Thickness of gravel pack , length of gravel pack

(c) Water Bearing Materials

Distance to water 523 ft. Character of water bearing materials Lakota Sandstone
water raises 400 ft. or 140 ft. from surface

Thickness of water bearing material We drilled only 47 ft. into Lakota

(d) Pump and Motor

Type of pump Reda Submerge, Propeller
(centrifugal, propeller, mixed flow, etc.)

Name of pump Reda size 1" pipe

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

Horsepower 1½ , Name of Motor Reda

(e) Complete well

Pump 15 gal. per min. but test of 5 hrs. @ 60 G.P.M. downdraw 20 ft.
Capacity at drawdown of Estimated cost(f) Owner of land upon which well is located T.G. Scholl Pit \$1168.80
Name pump \$4001.00 total

P.O. Box 324, Rapid City, S.D.

Address

(g) Distance to nearest existing wells

On same owner's property none rods. On property owned by others 600 rods

STATE OF SOUTH DAKOTA

WATER LICENSE No. . . . 585-2 . . .

WHEREAS, On the 4th day of March A. D. 1960

T. G. Scholl

of Rapid City County of Pennington and State of
South Dakota duly made application (No. 585-2) to us for a permit to use .11
cubic feet per second of the waters of ground water
County of Pennington, State of South Dakota, for suburban housing development
purposes; and

WHEREAS, On the 9th day of April A. D. 1960
Permit No. 585-2 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 6th day of
April A. D. 1961 and for the application to beneficial use of said
water on or before the 6th day of April A. D. 1961
and,

WHEREAS, On the 9th day of August A. D. 1962
the holder of said permit duly made proof of the completion of adequate works for the diversion of .11
cubic feet per second of said waters, as evidenced by our Certificate No. 585-2
dated August 31, 1962 confirming the completion of works of sufficient capacity for
diverting and conveying to the place of intended use .11 cubic feet per second of water, with date of
priority of March 4, 1960 and,

WHEREAS, On the 9th day of August A. D. 1962
proof was duly made of the application to beneficial use of .11 cubic feet per second of said water;
for furnishing water supplies for suburban housing development

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 T. G. Scholl
of Rapid City the holder and owner of said permit No. 585-2
a water right, dating from March 4, 1960 to the use of .11
cubic feet per second of the waters of ground water
in the County of Pennington and State of South Dakota, or so much thereof as may be
necessray for the purposes hereinbelow mentioned, to be diverted at a point near the center of the
NE 1/4 SE 1/4, Sec. 26, T2N, R7E

and conducted to ~~xxxxxx~~ suburban housing development area

for the purpose of providing supplies for residents

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 31st day of August A. D. Nineteen
Sixty-Two
Hundred and _____

State Water Resources Commission

By:

Chief Engineer, Executive Officer
J. W. GRIMES

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. 585-2Water Division No. 2 Rapid Creek Water District

Certificate of Completion of Works

TO ALL WHOM IT MAY CONCERN:

This is to Certify, That T. G. Scholl

of Rapid City, County of Pennington, and State of South Dakota, the holder of Permit No. 585-2, Issued upon Application No. 585-2, bearing date of priority of March 4, 1960, authorizing the diversion of .11 cu. ft. per second of the waters of ground water County of Pennington, State of South Dakota, at a point near the center of the NE¹ SE¹ Sec. 26, T2N, R7E for suburban water supply 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 .11 cu. ft. per second of water; and that the ~~works proposed to be constructed for the~~ use of said water are described as follows, to-wit: to provide water supplies for suburban housing development.

Witness my hand this 31st day of August A. D. 1962

State Water Resources Commission

By:

Chief Engineer, Executive Officer
J. W. GRIMES

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA }
 County Pennington } ss.

S. H. Lighter being duly sworn, deposes and says the annexed printed copy of Notice of Intention to Appropriate Water was taken from the _____

Rapid City Daily 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 _____

City of Rapid City County of _____

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

March 8

March 15

March 22

March 29

in each and every issue of the full number thereof, the first publication being made on the 8th day of March

1960 and the last publication on the 29th day of

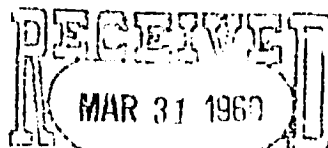
March 1960, upon which days or times of publication aforesaid the newspaper was regularly published, and that during the whole time of said publication he

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

E. H. Lighter

Subscribed and sworn to before me this 30th day of March A. D. 19 60

Notary Public Pennington County, S. D.



STATE WATER RESOURCES COMM
 PIERRE SOUTH DAKOTA

Mar 8, 15, 22, 29
APPROPRIATION OF WATER
 Office of State Water Resources Commission,
 Pierre, South Dakota
 March 4, 1960
 Notice is hereby given that T. G. Schell whose postoffice address is Rapid City, 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 11 cubic feet of water per second of time from ground water (lakota) through the Schell Water Supply, the point of diversion of which is to be located in the NE 1/4 of the SE 1/4 of Section 28 Twp. 2N Range 7E. Said water to be used for the purpose of providing domestic needs for present and future residential development on 27 acre addition.
 This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration prior the 6th day of April, 1960, 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.
 State Water Resources Commission
 By: Burton F. Jones
 Water Right Specialist

(First Publication on or before March 10, 1960)

APPROPRIATION OF WATER

Office of State Water Resources Commission,

Pierre, S. Dak., March 4, 1960.

Notice is hereby given that T.G. Scholl whose postoffice address is Rapid City 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 11 cubic feet of water per second of time from ~~the~~ ground water (Lakota) through the Scholl Water Supply, the point of diversion of which is to be located on the ~~bank of said stream~~ in the NE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 26 Twp. 2N Range 7E. Said water to be used for the purpose of providing irrigation on the following described land: ~~xxxxxx~~

domestic needs for present and future residential development on 27

acre addition

and for ~~xxxxxx~~

This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 6th day of April, 1960, at 2 P.M. All interested persons may appear and be heard.

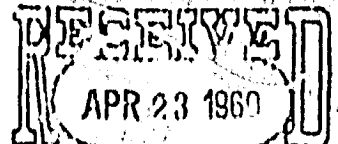
Appropriate action will be taken by the Water Resources Commission after suitable time has elapsed for the consideration of any or all information presented.

cc: E.H. Lighter-Manager
Rapid City Journal
Rapid City, South Dakota

State Water Resources Commission

By:

~~xxxxxx~~
Chief Engineer, Executive Officer
Burton F. Jones
Water Right Specialist

Permit No. 585-2STATE WATER RESOURCES COMM.
PIERRE, SOUTH DAKOTAWater Division No. 2 Rapid Creek Water District

Notice of Application of Water to Beneficial Use

(This blank must be filled out by holder of permit and forwarded to the State Water Resources Commission at least sixty days before the time set for application of water.)

(P. O.) Rapid City, So. Dak.(Date) April 21, 1960TO THE STATE WATER RESOURCES COMMISSION OF SOUTH DAKOTA, PIERRE: *you will file for this*

DEAR SIR: Notice is hereby given that on the _____ day of _____
10.50, at Rapid City County of Pennington State of South Dakota,
 before Burton F. Jones (Examining Engineer or Officer) proof will be submitted of the application to beneficial use
 of .11 cubic feet per second of the waters of Scholl Water Supply

_____ In accordance with the terms and conditions of Permit No. 585-2
 heretofore issued by the Water Resources Commission of South Dakota.

1. The name and postoffice address of the person or corporation holding said permit are _____
T.G. Scholl, Box 324, Rapid City, S.D.

2. The use to which said water has been applied is Domestic and Lawns

3. The amount applied to beneficial use is _____

4. The place where said water is used is (If for irrigation, give full and accurate description of the lands irrigated) _____

Morningside Park Add. (N.E. 1/4 of S.E. 1/4 Sec. 26, T.2.N.R.7.E.)
Pennington County, So. Dak.
less High take for right-of-way

5. The name of the canal or ditch or other works by which said water is conducted to such place of use is
Pipe line Scholl water supply

6. The right to take the water from such works is based upon permit No. 585-2

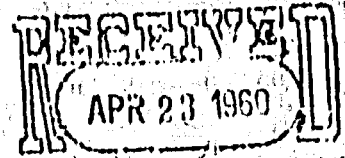
7. The source of supply from which such water is diverted is Lakota sand, well

8. The date of priority which said user is prepared to establish is Well completed May, 1950

(Sign)

T.G. Scholl

File
Permit No. 585-2



Water Division No. 2

 Rapid City Water STATE WATER RESOURCES COMMISSION
 PIERRE, SOUTH DAKOTA

NOTICE OF COMPLETION OF WORKS

This blank must be filled out by the holder of permit and forwarded to the Executive Officer at least 60 days before the time set for completion of works

(P. O.) Rapid City, S.D.(Date) April 21, 1960

TO THE STATE WATER RESOURCES COMMISSION
 OF SOUTH DAKOTA, PIERRE:

DEAR SIR: Notice is hereby given of the completion of the works for the diversion of

.11 cu. ft. per second of the waters of the state from
 through the Scholl Water Supply, Well, Pipe line and Reservoir
 for Suburban, Domestic and Lawn, Housing development purposes
 In accordance with the terms and conditions of a certain permit heretofore issued by the Water Resources Commission of the State of South Dakota.

1. The name of the person or corporation holding said permit is T.G. Scholl

2. The postoffice address of such person or the place of business of such corporation is Rapid City
 County of Pennington State of South Dakota

3. The number of such permit is 585-2 and the date set for the completion of such work is
Well, Reservoir and main Waterline completed May 1, 1950 but will
extend to new houses as built.

4. Said water to be used for Domestic and Lawn 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 .11 cubic feet per second.

6. The amount of land for which said water is available is 27 acres acres,
 particularly described as follows: Morningside Park Add. to Rapid City
including 27 acrs of N.E. 1/4 of S.E. 1/4 Sec. 26, T. 2 N., R. 7 E., Pennington Co.
South Dakota.

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

T.G. Scholl

(Signature of Owner)

T.G. Scholl

Permit No. 585-2

Water Division No. 2 Rapid Creek 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 of authorization dated _____
19____, I have this day made a thorough examination of the diversion works constructed by _____

T. G. Schall _____, of _____

Pennington County, South Dakota, holder of Permit No. 585-2, issued

upon Application No. 585-2, bearing date of priority of Mar. 4, 1962, authorizing the

diversion of 0.11 cu. ft. per second of the waters of Ground Water for Domestic & Residential

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

The diversion works comprise: One well, 570', 10" dia for 270' & 8" for 300'
4" casing for 530'. One pump (Reda Submersible) run by an
Electric Reda motor w/ 1 1/2 H.P. See # T-199

and the system is in the following condition: Good

The point of diversion is located Near center of NE 1/4 of SE 1/4 Sec. 26 T2N R7E,
S. 45° 25' W from the E 1/4 cor. sec. 26 T2N R7E.

The works are capable of diverting and conveying to the place of use 0.11 cu. ft. per second of water,
which is to be used for Domestic & Residential.

The legal sub-divisions to be irrigated are: _____

_____ comprising a total of _____ acres of land.
The domestic use intended comprises Fire Protection

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

Witness my hand, this 9th day of August, A. D. 1962

—SEAL—

William H. Miller
Examining Engineer.