

Water Right Number 1952-3

1. Considered Sept. 6, 1972
2. Name of Applicant Town of Aurora.
3. Post Office Address _____
4. Amount of Water claimed 1.00
5. Source of Water supply Ground Water
6. Water to be used for Municipal

Acres to be irrigated -

7. Water to be diverted and used in Brookings County
about 1/2 miles in City Limits of _____

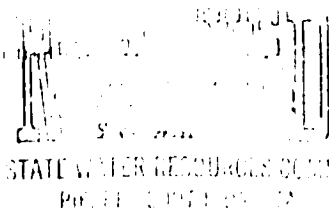
8. Proof of Publication Received 1m
Not Received _____

_____ to _____
_____ ed _____
_____ rred _____

[Faint handwritten notes and signatures, including "Sept 6 1972" and "Town of Aurora"]

No. 1952-3Map No. 1384-3 Water Division No. 3 BIG SIOUX RIVER

(Blank to be filled in by the Engineer for the Water Div.)



APPLICATION FOR PERMIT

To Appropriate Water within the State of South Dakota

(If O.K. Draw a line through them, not applicable)

1. Name of Applicant TOWN OF AURORA,
 Postoffice address Aurora, State South Dakota, 57002
 If a corporation show date and place of incorporation September 1st, 1900. Aurora, S. D., 57002
2. Method of accomplishing work (contract, employment of others, or by direct labor) Contract
3. Name of diversion work AURORA MUNICIPAL WATER WELL NO. 1.
4. Amount of water claimed (cubic feet per second) One (1) Cubic foot per second.
5. Source of water supply From an Aquifer which is directly under the Town of Aurora.
6. Location of point of diversion SEE MAP. In the northeastern portion of NW, SE, SW of Section 35,
T 110 N, R 49 W, Brookings County, South Dakota,
 County Brookings.
7. Annual period or periods during which water is to be used During the entire year of each year.
8. Use to be made of water (irrigation, industrial, municipal, commercial, recreation, etc.) Municipal
9. For irrigation use Total number of acres to be irrigated None
 List below each forty acre subdivision, or lot, or fraction thereof and show number of acres to be irrigated in each
- | Land Description | No. Acres Irr. | Land Description | No. Acres Irr. |
|------------------|----------------|------------------|----------------|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
- Attach sheet if more space is needed
10. Time required to complete construction of water supply system One years Additional time required to complete application of water to the proposed beneficial use One years
11. Choice of newspaper for Notice of Intent to Appropriate Water publication Brookings Register, Brookings, S. D.,
57006.
12. Principal Features of the Proposed Water Supply System

A. Works proposed to divert water from its natural source

Water Well

\$

6,774.00

B. Works proposed to transport water to place of use

Municipal Water System

\$

70,049.24

C. Works proposed to apply water to beneficial use

Elevated water Storage Tank & Tower

&

46,000.00

Individual residence & commercial bldg piping (Est)

10,000.00

Estimated Total Cost \$ 132,911.24

Attachments: Attach Form 2A if diversion from a well or dug-out, or if storage of water is proposed. Attach map
 (See instructions concerning preparation.)

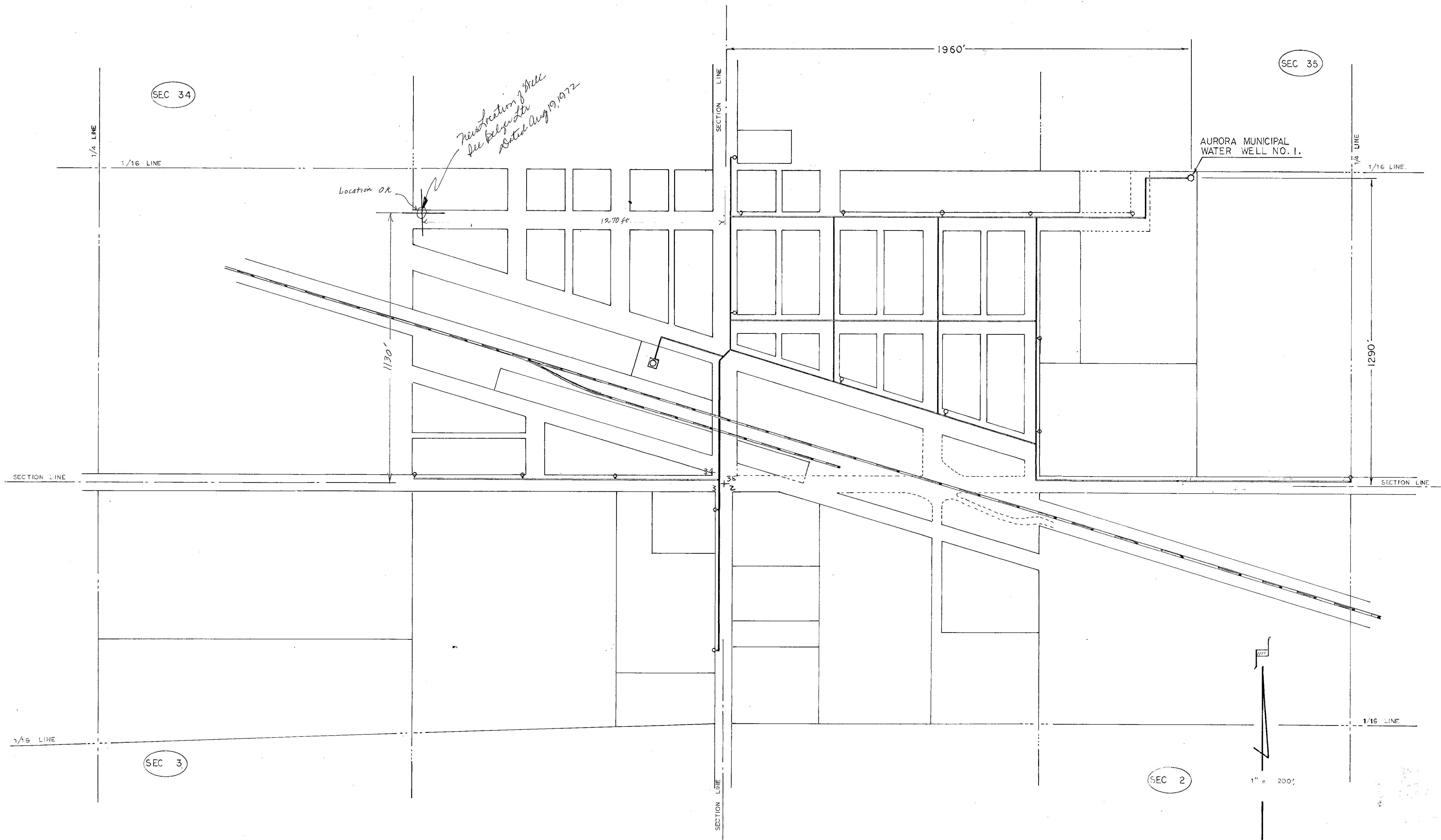
STATE OF SOUTH DAKOTA

County of Brookings

I, George Raumsgaen, Chairman, the applicant, certify that I have read the foregoing application and have examined the attached map and that the matters therein stated are true and that I intend, and am able, to complete the necessary construction.

Subscribed and sworn to before me this

28th day of July, 1952
A. L. Goss
 Notary Public for other qualified officers



AURORA, S. D., 57002.

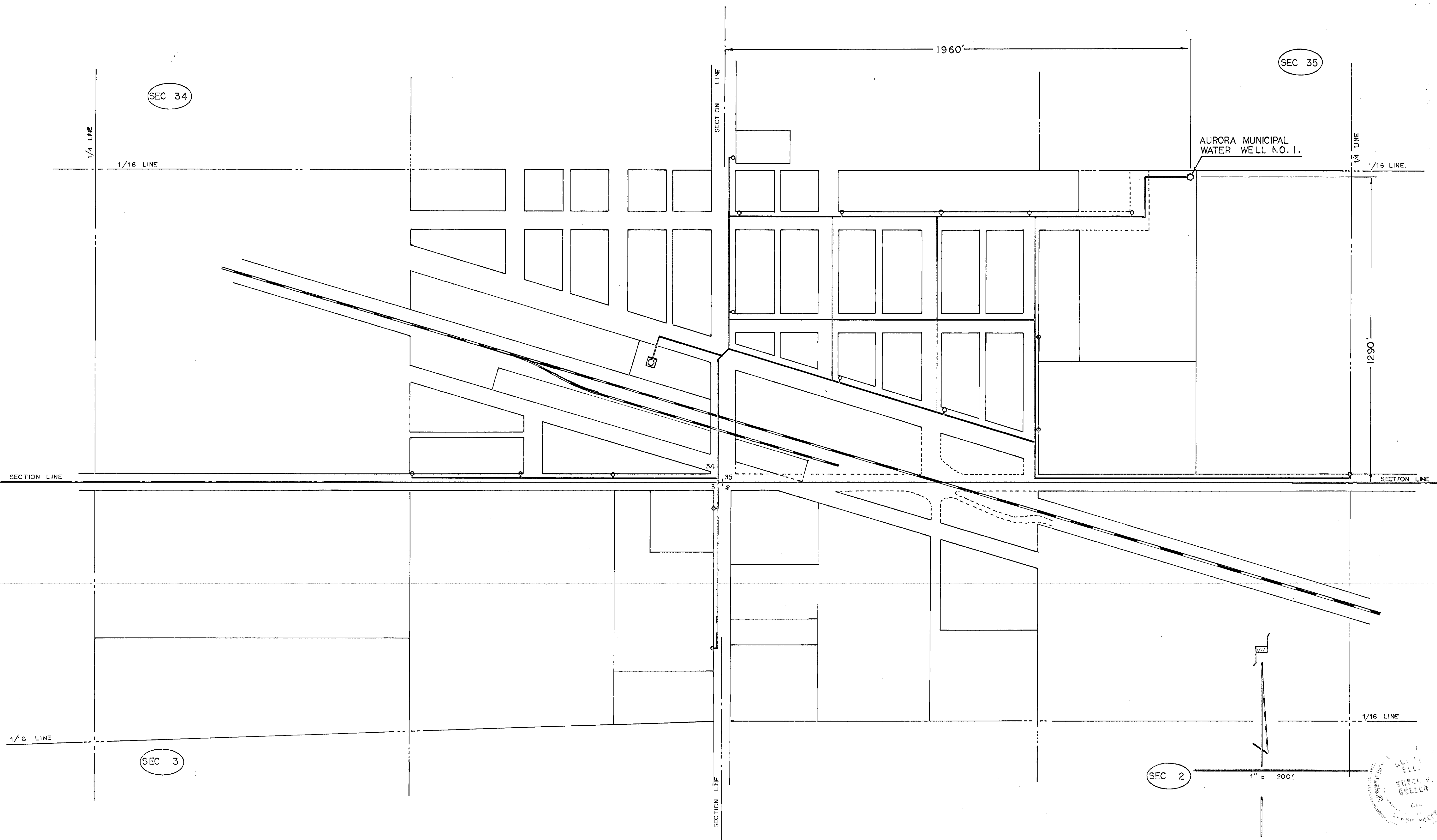
TWPS 109 & 110N., R 49W, BROOKINGS COUNTY, S. D.

EMIEL E. BELZER P.E.
CONSULTING ENGINEER
S.D. 12/2/71

AURORA MUNICIPAL WATER WELL NO. 1.

7-25-72.

~~1488-23820~~ APPL N° 1952-3



AURORA, S.D., 57002.
TWPS 109 & 110N, R 49W, BROOKINGS COUNTY, S.D.

EMIEL E. BELZER, P.E.
CONSULTING ENGINEER
DeSmet, S.D. 57231

AURORA MUNICIPAL WATER WELL NO. 1.

7-25-72.

MAP NO. 1384-3 (APPL. OF 1952-3)

WATER RIGHT APPLICATION APPROVAL

The Water Resources Commission hereby approves Water Right Application No. 1952-3

TOWN OF AURORA
(Applicant)

(Post Office Address)

SOUTH DAKOTA
(State) With the following modifications:

The ~~irrigation~~ well approved under this Permit will be located near domestic wells and ~~irrigation~~ wells which may obtain water from the same aquifer. The ~~irrigation~~ well owner, under this Permit, shall control his ~~irrigation~~ withdrawals so there is not a reduction of needed water supplies in existing domestic wells or in irrigation wells having prior water rights.

Date of first receipt of application JULY 27 19 72

Date of return to applicant for correction, amendments or changes required — 19 —

Date of receipt of corrected application — 19 —

Approved SEPTEMBER 6 19 72 Recorded in Book 12 Page 157

WATER RIGHT PERMIT NO. 1952-3

The Water Resources Commission hereby grants and issues this Water Right Permit No. 1952-3 authorizing the construction of the water use system and the putting of water to beneficial use as stated in the Application and as modified in the Water Right Application approval, subject, however, to the following limitations and conditions:

1. The date from which applicant may claim right is JULY 27 19 72
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before MARCH 6 19 73
3. The whole of said work is to be completed on or before SEPTEMBER 6 19 73
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is SEPTEMBER 6 19 74
5. The water appropriated shall be used for the purpose of MUNICIPAL USE

6. 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.

7. The amount of the appropriation herein granted shall not exceed 1.0 cubic feet per second, neither shall it exceed the capacity of the above described water supply system, nor shall it exceed the amount of water needed for beneficial uses served, and if for the irrigation purposes said appropriation must be limited to not more than 3 acre feet per acre per year and 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 SEPTEMBER 6 19 74; said water to be used during the following described annual period: CONTINUOUSLY

Witness my hand this 6TH day of OCTOBER 19 72

WATER RESOURCES COMMISSION

By

[Signature]
Chief Engineer/Executive Officer

Certificate of Construction Issued January 4 19 72

Water License Issued January 4 19 72

IRRIGATION & DRILLING COMPANY

Ph. 352-4597

Top Soil	0	2
Brown Clay	2	4
Med To Coarse	4	34
Gravel	34	37
Blue Clay		

12. Principal Features of the Proposed Water Supply System (continued.)

D. Well Information or Estimates

- (1) Drill Hole, Diameter 54 inches, Depth 40 feet 6 inches
- (2) Casing, Type Concrete Diameter 22" O.D. Thickness 2" +
(wood, concrete, steel, etc)
- (3) Perforated Screen.
Type "Kelley" Concrete, Diameter 22" O. D., Length 12 feet
- (4) Gravel Pack. Thickness 16 inches, Length of gravel pack 28' 6"

E. Dugout Information or Estimates.

- (1) Surface dimensions _____, Depth _____

F. Fill out for Either a Well or a Dugout.

- (1) Water Bearing Materials. (Please attach a copy to test well log if available.)

Character of Water bearing materials Brown gravel.

Depth to top of water bearing material Approx 10' 6"

Depth to bottom of water bearing material Approx 34 feet

Thickness of water bearing material Approx 21' 6"

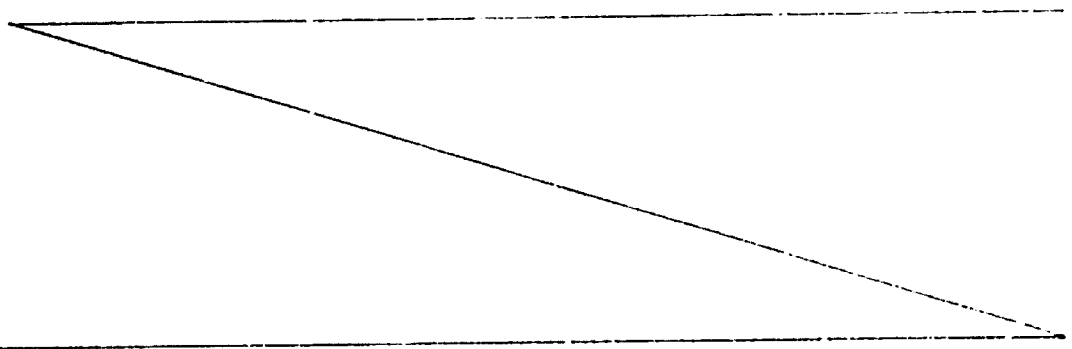
Depth to water (ground surface to water level) Approx 12' 5"

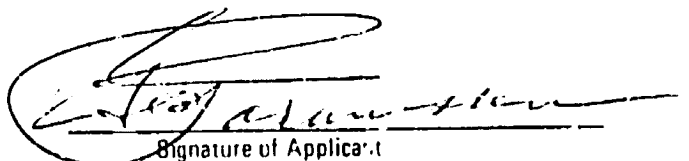
- (2) Distance to nearest existing household or livestock watering wells.

On same owner's property * _____ rds. On property owned by others 70 rds.

- G. Water Storage Dams. * When the System is installed, all residents will use water from the Municipal Water Well.

If the proposed water use system contains one or more water storage dams, please show in the space below, the height, maximum water depth, surface area and storage capacity of each storage dam. The location of each water storage dam should be shown on the water right map.




Signature of Applicant

George Rasmussen, Chairman,
Board of Trustees,
TOWN OF AURORA,
Aurora, S. D., 57002.

Permit No. 1952-3

Water Diversion No. 3 Big Sioux River Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That the Town of Aurora

_____ the holder S of
Permit No. 1952-3, issued upon Application No. 1952-3, bearing date of priority of _____
July 27, 1972 authorizing the diversion of .2 cu. ft. per second of the waters of _____
groundwater (one well) County of Brookings, State of South Dakota, at _____
1130 feet North and 1270 feet West of the SE corner, Section 34, T110N, R49W

_____, for municipal

purposes, have _____ 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 .2 cu. ft. per second of water.

Date January 4, 1979

By

WATER RIGHTS COMMISSION

John Hatch
JOHN HATCH, Chief Engineer

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 1952-3

(1) WHEREAS, On the 27th day of July A. D. 1972
the Town of Aurora

made Water Right Application No. 1952-3 for a permit to use 1.0 cubic feet per second of the waters of groundwater (one well)

County of Brookings State of South Dakota, for municipal purposes; and

(2) WHEREAS, On the 6th day of September A. D. 1972

Permit No. 1952-3, with a date of priority of July 27, 1972

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 6th day of September A. D. 1973 and for the application to beneficial use of said water on or before the 6th day of September A. D. 1974

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 .2 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 to be used for municipal purposes for the Town of Aurora.

(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 Aurora, South Dakota

xxx of the holder and owner xxx of said permit No. 1952-3 a water right, dating from July 27, 1972 to use of .2 cubic feet per second of the waters of groundwater (one well)

in the County of Brookings and State of South Dakota, or so much thereof as may be necessary for the purposes hereinbelow mentioned, to be diverted xx 1130 feet North and 1270 feet West of the SE corner, Section 34, T110N, R45W

and xxxxxx conducted through the Town distribution system

for the purpose of municipal use

Subject to any limitations listed in Water Right Permit No. 1952-3 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota
this 4th day of January A. D.
Nineteen Hundred and Seventy-nine

WATER RIGHTS COMMISSION

By:

John Hatch
Chief Engineer, Executive Officer JOHN HATCH

EMIEL E. BELZER & ASSOC.
Registered Professional Engineer



CONSULTING ENGINEERS

710 Second St. S.W.
De Smet, S. D. 57231
Area Code 605-834-3493

August 19, 1972

Mr. Furton Jones,
Water Rights Specialist,
SOUTH DAKOTA WATER RESOURCES COMMISSION,
Pierre, S. D., 57501.

RE: Our telephone conversation of 8/17/1972,
Aurora, South Dakota,
TOWN WATER WELL RIGHTS,
Location of the Water Well.

Dear Mr. Jones:

The location of the Water Well for the Town of Aurora will be changed from what was submitted to you on 7/26/1972 to the location as follows:

From the Southeast Corner of Section 34, R 49 W., T 110 N., the Well will be located 1,122 feet North and 1,272 feet to the West.

The rates of flow and all other information remain unaltered.

Please advise if there is other information which you Office wishes us to submit.

Please advise on what would be the earliest date that we may ask the Well Drilling Company to start their work in the drilling and developing of this Well? We are anxious to move ahead with construction just as soon as you will permit us to do so.

Thanking you for an early reply, I remain,

Sincerely,

A handwritten signature in dark ink, appearing to read "Emiel E. Belzer", written over a horizontal line.

Emiel E. Belzer, P. E.

CC: Files.

1952-3

Publish first publication, on or before August 24, 1972

NOTICE
INTENT TO APPROPRIATE WATER

Pierre, South Dakota 57501

July 20, 1972

Notice is hereby given that the Town of Aurora

~~whose post office address is~~ _____, South Dakota, has made an application in accordance with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use

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

_____, the point of diversion of which is to be located in the _____

SE 1/4 SW 1/4

of Section 35, Twp. 110N, Range 49W. Said water to be used for the purpose

of providing ~~irrigation on the following described land:~~

municipal supplies for the Town of Aurora

This application No. 1952-3 will be considered by the Water Resources Commission at their office at Pierre upon the 6th day of September, 1972, at 2:00 P. M. All interested persons may appear and be heard.

WATER RESOURCES COMMISSION

By:

BURTON F. JONES,
Water Rights Specialist

CC: George Rasmussen, Chairman, Board of Trustees, Town of Aurora, S.D. 57002

Form 8 - Proof of Publication - Notice of
Intent to Appropriate Water

No. 198-3

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County of Brookings) ss.

I, Robert D. Snair hereby
certify that the annexed printed copy of Notice of Intent to Appropriate
Water was taken from the Brookings Daily Register
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 Brookings

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

August 22, 1972

August 23, 1972

Robert D. Snair
(Signature)

Ed.-Genl. Mgr.
(Title)

August 29, 1972
(Date Signed)

No. 198 — Aug. 22, 29
NOTICE INTENT TO
APPROPRIATE WATER
Pierre, South Dakota 57501
July 22, 1972

Notice is hereby given that the
Town of Aurora, South Dakota, has
made an application in accordance
with the provisions of the water laws
of South Dakota for a permit to
appropriate for beneficial use 1.0
cubic feet of water per second of
time from ground water through the
point of diversion of which is to be
located in the SE1/4 of SE1/4 of Sec-
tion 34, Twp. 110N, Range 49W. Said
water to be used for the purpose of
providing municipal supplies for the
Town of Aurora.

This application No. 1952-3 will be
considered by the Water Resources
Commission at their office at Pierre
upon the 5th day of September, 1972,
at 2:00 P.M. All interested persons
may appear and be heard.

WATER RESOURCES COM-
MISSION

By: BURTON F. JONES
Water Rights Specialist

RECEIVED
OCT 4 1972

STATE WATER RESOURCES COM. A.
PIERRE, SOUTH DAKOTA

RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

N2 4 6675

PIERRE, January 4, 1973

RECEIVED OF Town of Aurora, SD 57002

the following amount in fees for services rendered as provided for by law:

Fee for Application for Permit to Appropriate Water No. (examination, processing, recording and filing)		
Fee for inspecting Construction, and issuing Cert. of Construction No. (1952-3)	12	00
Fee for inspecting Beneficial Use, and issuing Water License No. (1952-3)		
Fee for issuing Location Certificate-Dry Draw, No.		
Fee for filing		
Fee for certified copy of		
Fee for Print copy of map		
Fee for Certifying		
Fee for		
(any other work as provided by law)		
TOTAL	12	00

WATER RIGHTS COMMISSION

By John Hatch
 Chief Engineer, Executive Officer
 JOHN HATCH 99

12⁰⁰Permit No. 1952-3Water Division 3 Big Sioux River Water District

**REPORT OF EXAMINATION OF WORKS
AND/OR APPLICATION OF WATER TO BENEFICIAL USE**

10: 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 Town of
Aurora of Aurora, South Dakota 57002 holder
of Permit No. 1952-3, bearing date of priority of July 27, 1972
authorizing the diversion of 1.0 cu. ft. per second of the waters of One Well
for Municipal purposes, in Brookings 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:

Motor - 115 Electric, F.D. # 8250-00-C 62 11546-853
5 HP, 3500 RPM

Pump - Wayne Bowler Vertiline, Model 4RH, Ser. # D38672
Pumping 85 gpm

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

City Water Lines

C. Works used to apply water to beneficial use.

City water systemThe system is in the following condition: Good

The point of diversion is located 1130 ft N and 1270 ft West of the SE Corner
of Section 34, T110 N R49 W

The works are capable of diverting and conveying to the place of use .2cu. ft. per second of water which is to be used for Municipal Use

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

comprising a total of _____ acres of land.

Well - 60 ft deep, 22" diameter
Pumping 85 gpm
capacity 85 + gpm

Date Dec 18, 1972

LeRoy J. Mennigh
(Signature)

1952-3

January 17, 2001

2000 South Dakota Water Use Questionnaire

To:

Address correction requested:

TOWN OF AURORA
PO BOX 335
AURORA SD 57002 0335

One questionnaire is being provided for each permitted water source. The following information is based on Water Permit/Right No. 1952-3. If you have other permits/rights in the same water source, also include water use under those permits/rights on this questionnaire.

Water Source: GROUNDWATER

County: BROOKINGS

Aquifer: BIG SIOUX

Pumping Pt. Legal: SEC 34-T110N-R49W

Management Unit: AURORA

Type of Water Use: MUNICIPAL

- 1) Please estimate your year 2000 water use from the above water source: _____ gallons
2) If no water use in 2000, please list the reason(s) why in the comments section.

Comments: The City of Aurora purchases their water
needs from the City of Brookings -
Estimated 2001 usage 19,000,000 gallons
3/1/01
called Mr. Klundt. Maintain well for backup: fire
fighting case. Karen Deloak

Contact Person: Karlmar KlundtTelephone No: 605-673-3518

Questions? Please call Mark Rath or Ron Duvall at 605 773-3352 for assistance.

Thank you for completing the 2000 water use questionnaire.

Water Rights on the Web: www.state.sd.us/denr/wr

