

WATER PERMIT NO. 6208-3

Name of Applicant: City of Watertown Waste Water Treatment Facility

Address: PO Box 910, Watertown SD 57201

Phone: 605 882-6243

Amount of Water Claimed: 0.1 cfs (45 gpm)

Total Acres: NA

Source of Water Supply: groundwater

Water to be used for: municipal

County: Codington

Type of Waste Disposal System: city of Watertown

Location:

PRIORITY Date Received: 5-15-2000

Fee: \$50

Corrected Application Received:: 5-26-2000

Period of Annual Use: January 1 – December 31

Remarks:

Diversion Point: E ½ NW ¼ Sec 5-T116N-R52W

Land to be Irrigated: NA

Depth of Well: 28 feet deep

Well Driller: : Bullis Bros.

Remarks:

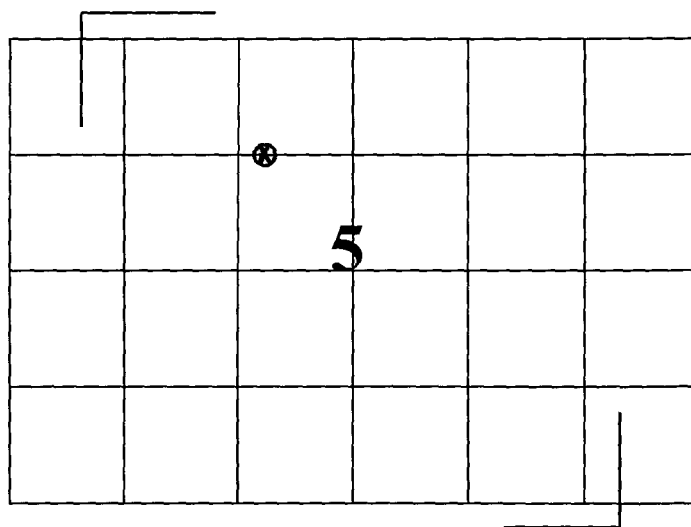
Type of Map: plat

Prepared by: Lawrence Little, PE

Reviewed and the Number Assigned on: 5-29-2000

By: **Karen Schlaak**

Notice of Hearing - date to intervene: _____



SOUTH DAKOTA
WATER PERMIT NO. 6208-3

Date of first receipt of application May 15, 2000.

Date of return to applicant for corrections, amendments or changes May 15, 2000.

Date of receipt of corrected application May 31, 2000.

The Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 6208-3 to City of Watertown, Wastewater Treatment Facility, PO Box 910, Watertown SD 57201 authorizing the construction of the water use system and the placing of water to beneficial use subject to the following limitations, conditions and qualifications:

1. Water Permit No. 6208-3 appropriates 0.1 cubic feet of water per second (45 gallons per minute) from one well (Big Sioux:North Aquifer) 28 feet deep located in the E ½ NW ¼ Section 5-T116N-R52W.
2. The water appropriated shall be used for the purpose of supplying water at the wastewater treatment facility and may not exceed the amount of water needed for beneficial use.
3. The water is to be used during the following described annual period: January 1 – December 31.
4. The date of approval of Permit No. 6208-3 is August 7, 2000.
5. The date from which applicant may claim right is May 15, 2000.
6. One-fifth of the construction is to be completed on or before February 7, 2003.
7. All construction is to be completed on or before August 7, 2005.
8. Water is to be put to beneficial use on or before August 7, 2009.
9. Water rights obtained in compliance with the laws of the State of South Dakota may not be unlawfully impaired by this appropriation.

QUALIFICATION

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

WATER MANAGEMENT BOARD

By: Garland Erbele
Garland Erbele, Chief Engineer
Water Rights Program
Department of Environment and Natural Resources

AUG 16 2000

date



FORM 2: Application for uses other than irrigation
(type or print)

Mail to: Water Rights Program Joe Foss Building 523 E. Capitol Pierre, SD 57501-3181 (605) 773-3352	No. <u>6208-3</u>	(office use only) Hydrologic Unit <u>10170202</u>
	Basin <u>Sioux River</u>	
	Newspaper <u>Public Opinion</u>	



Application For Permit To Appropriate Water Within The State Of South Dakota

Check use(s) of water:

☐ Municipal	☐ Suburban Housing	☐ Recreational	☐ Institutional
☐ Rural Water System	☐ Commercial	☐ Fish & Wildlife	☐ Geothermal Heat
☐ Domestic (over 18 gpm)	☐ Industrial	☒ Other <u>Municipal Wastewater Treatment</u>	

Type of Application: ☒ New ☐ Vested Right (Use predates Mar 2, 1955) ☐ Future Use Reservation
(check one) ☐ Place to Beneficial Use Water Reserved by Future Use Permit No. _____
☐ Amendment/Correction to Permit No. _____

Description of amendment/correction: (i.e. change diversion point(s), add diversion point(s), change use, etc.) _____

- Name of Applicant City of Watertown Wastewater Treatment Facility Phone 605-882-6243
(check one) ☒ Owner ☐ Tenant/lessee
Mailing Address P.O. Box 910 Watertown State SD 57201
(Street, RR. or Box) (Zip Code)
- Amount of water claimed 0.1 *CFS or 45 **GPM ***AF
(*Cubic Feet per Second) (**Gallons per Minute) (***)Acre Feet - storage capacity of dam/dugout or annual use if applicable
- Source of water supply Big Sioux Aquifer
- Location of point of diversion (example - 3 wells in SW1/4 NE1/4 section 12-T104N-R53W) 1 Well in NW 1/4 Section 5
T116N-R52W (E 1/2 NW 1/4)
County Codington
- County or counties where water will be used Codington
- Annual period during which water is to be used January 1 - December 31
- Give a description of the project. When available include any preliminary engineering report or other reports or information that will help explain the project. (Attach sheet if more space is needed)

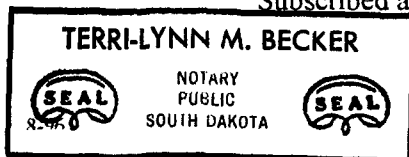
STATE OF SOUTH DAKOTA)
County of Codington SS

Attachments: Attach Form 2A if diversion is from a well or dugout, or if storage of water is proposed. Attach map and any other technical information. (see instructions)

I, Druce Magee, the applicant, certify that I have read this application, have examined the attached map and that the matters stated are true and that I intend, and am able to complete the necessary construction.

Signed _____

Subscribed and sworn to before me this 27 day of March 19 2000



My Commission Expires

01-24-04

Terri-Lynn M. Becker
Notary Public

(type or print in ink)

**1. Well Information - Proposed Construction**

- a) Drill Hole Diameter 14" Depth 38.5'
- b) Casing Type Plastic Diameter 6" Thickness Sched 40
- c) Screen Type STAINLESS Diameter 6" Thickness N/A
- d) Gravel Pack 3.5 Inches Length of Gravel Pack 17 feet
- e) Depth to Top of Water Bearing Material 11.5 Feet
- f) Depth to Water (ground surface to water level) 11.5 Feet
- g) Distance to nearest existing domestic well:

On applicants property _____ On property owned by others _____

2. Wastewater Disposal System Information

- a) Type of System (i.e. septic tank, drain field) N/A
- b) System Capacity (gallons) N/A Year Constructed N/A
- c) Connected to the City of Watertown Sanitary System

3. Dugout Information

- a) Surface Dimensions N/A Depth N/A
- b) Depth to water (ground surface to water level) N/A

4. Water Storage Dams N/A

If the proposed water use system contains one or more storage dams, please furnish the information requested below for each dam. The locations of the dams need to be shown on the map submitted with the application.

- a) If a private engineering firm or government agency was involved in the design of this dam, please give their name and address:

- b) Freeboard _____
- c) Crest Width _____
Crest Length _____
- d) Height _____
- e) Primary Outlet Capacity _____
If pipe, diameter _____
- f) Secondary Spillway Capacity _____
Spillway Width _____
- g) X & Y Slope _____
Upstream _____
Downstream _____
- h) Surface Area of Impoundment _____
- i) Storage _____ Acre Feet
- j) Drainage Area Above Dam _____ Acres

SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

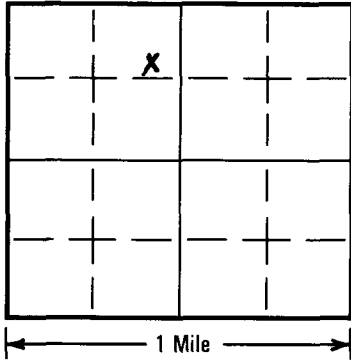
Location NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 5 Twp 116N Rg 52W
 County Codington

Please mark well location with an "X"

W

E

Well Completion Date

2-29-00

LOCATION:

Distance from nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)? _____ ft. from _____ (identify source).

PROPOSED USE:

☐ Domestic/Stock ☐ Municipal ☐ Business ☐ Test Holes
☐ Irrigation ☒ Industrial ☐ Institutional ☐ Monitoring well

METHOD OF DRILLING:

CASING DATA: ☐ Steel ☒ Plastic ☐ Other

If other describe _____

PIPEWEIGHT DIAMETER FROM TO HALF DIAMETER
50R21 LB/FT 6 IN 0 FT 23 1/2 FT 14 IN
 _____ LB/FT _____ IN _____ FT _____ FT _____ IN
 _____ LB/FT _____ IN _____ FT _____ FT _____ IN

GROUTING DATA

Grout Type Cement No. of Sacks 10 Grout Weight _____ lb./gal From 6 ft. To 12 ft.
 _____ lb./gal _____ ft. _____ ft.

Describe grouting procedure Pressure Grouted
Through Tremie Pipe

SCREEN: ☐ Perforated pipe ☒ Manufactured

Diameter 6 IN Length 5 FEET

Material Stainless

Slot Size 060 Set From 23 1/2 Feet to 28 1/2 Feet

Other information _____

WAS A PACKER OR SEAL USED? ☐ YES ☒ NO

If so, what material? _____

Describe packer(s) and location? _____

DISINFECTION: Was well disinfected upon completion?

☒ YES, How: Chlorine

☐ NO, Why Not? Circulated

Laboratory sent to for water quality analysis

Done by City before + during
Gravel Packing

Well Owner: City of Watertown
 Business Name: Waste Water Treatment Plant
 Address: 1300 11th ST. S.E.
Watertown, S.D. 57201

WELL LOG:

DEPTH

FORMATION	FROM	TO
Top Soil	0	1 1/2
Fill Material	1 1/2	9
Course yellow + Gray Gravel	9	14
Course Gray Gravel w/ sand	14	28

STATIC WATER LEVEL

12

Feet

If flowing: closed in pressure _____ PSI

GPM flow _____ through _____ inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other _____

Reduced Flowrate _____ GPM

Can well be completely shut in? _____

WELL TEST DATA:

☒ Pumped

Describe: _____

☐ Bailed

☐ Other

Pumping Level Below Land Surface

15 ft. After 12 Hrs. pumped 60 GPM

_____ ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate 4.5 GPM

REMARKS

This well was drilled under license # 4

And this report is true and accurate.

Drilling firm Bullis Bros

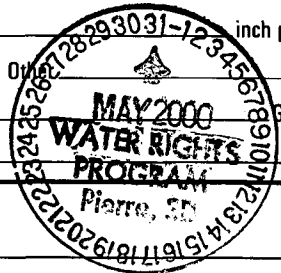
Signature of License Representative:

Se Roy Bullis

Signature of Well Owner or Equitable Property Holder:

Dance Wagon for the WWT

Date: 2-29-00



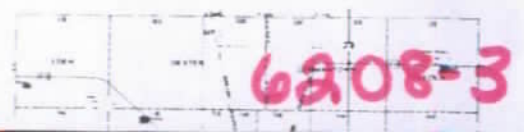
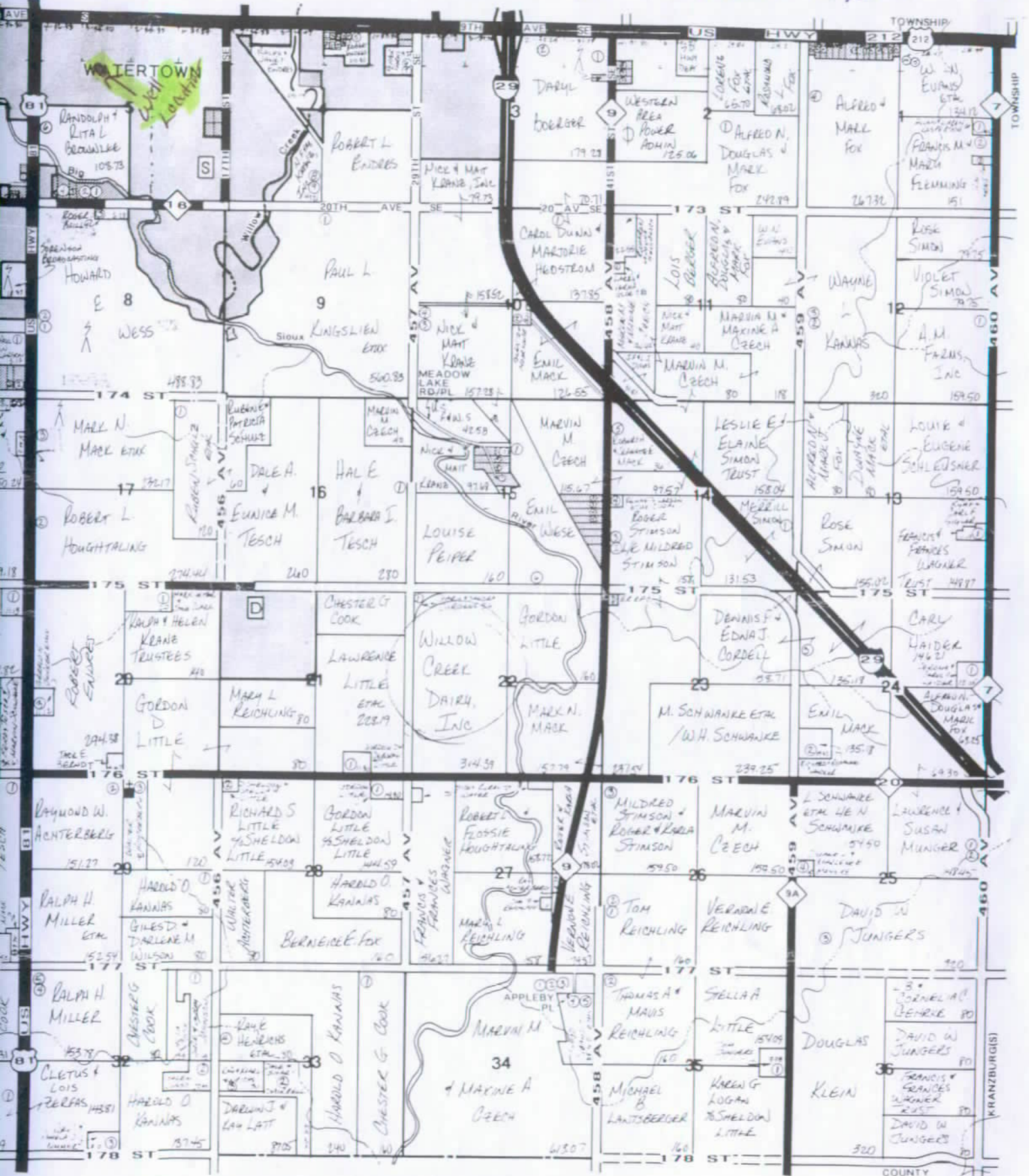
SHERIDAN

TNSP: 116N

CODE: SHE

RANGE: 52W

Lawrence & Little PC/PL #1705



6208-3



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3181
www.state.sd.us/denr

May 15, 2000

Bruce Magee
City of Watertown
PO Box 910
Watertown SD 57201

Dear Mr. Magee:

Thank you for submitting the *Application for a Permit to Appropriate Water* for the wastewater treatment facility for the City of Watertown. In order to complete the application the following is required.

- A well log signed by a South Dakota licensed well driller must accompany the application.
- Enclosed is the \$250 fee submitted with the application. The application filing fee is \$50 and the licensing fee is \$50 for a total fee of \$100.

If you have any questions, please contact me.

Sincerely,

Karen Schlaak

Karen Schlaak
Water Rights Program
605.773-3352

enclosure

RECEIPT

Water Rights Program

South Dakota Department of Environment and Natural Resources

N^o 416545

Pierre, June 12, 2000

RECEIVED OF City of Watertown, P.O. Box 910, Watertown, SD 57201
the following amount in fees for services rendered as provided for by law:

Fee for Application for Permit No. <u>6008-3</u> to Appropriate Water, to construct and to put water to beneficial use _____	50	00
Fee for Application for Permit No. _____ to Appropriate Water, for Future Use _____		
Fee to retain Future Use Permit No. _____ after period of seven years.		
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. <u>6208-3</u> _____	50	00
Fee for Filing Transfer Form _____		
Fee for Filing Extension Request _____		
Fee for _____		

(Any Other Work Provided by Law)	Total	100 00

By Harland Erlbeck
Chief Engineer



CITY OF WATERTOWN

23 Second St. NE • P.O. Box 910 • Watertown, South Dakota 57201-0910
FAX 605-882-6218

WATERTOWN
Dakota's Rising Star



Mayor
605-882-6204

Municipal Airport
605-882-6209

Building & Plumbing
Inspection Dept.
605-882-6201

Mt. Hope Cemetery
605-882-6208

City Attorney
605-882-6200

Engineering Dept.
605-882-6202

Finance Office
605-882-6203

Fire Department
605-886-4733

Library
605-882-6220
FAX 605-882-6221

Park, Rec &
Forestry Dept.
605-882-6260
FAX 605-882-5204

Police Dept.
605-882-6210
FAX 605-882-6216

Public Works Dept.
605-882-6204

Solid Waste Dept.
605-882-6219

Street Dept.
605-882-6207

Watertown
Community
Recreation Center
605-882-6250
FAX 605-882-6254

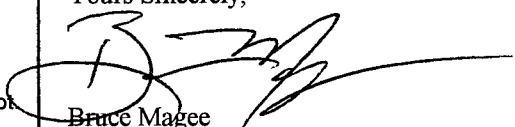
Waste Water
Treatment Facility
605-882-6243
FAX 605-882-6242

5/26/00

Dear Karen,

Enclosed is the original of the Well Drillers Log given to me by Bullis Brothers Drilling on 5/26/00. I faxed you a copy on 5/26/00. Please let me know of anyway I can be of further assistance, or if there is anything else you need to proceed.

Yours Sincerely,


Bruce Magee
Lead Operator
Waste Water Treatment Facility
Watertown, SD 57201
605 882-6246
605-882-6242 fax

REPORT ON WATER PERMIT APPLICATION NO. 6208-3
for the City of Watertown
July 14, 2000

Application No. 6208-3 proposes to appropriate 0.1 cfs (45 gpm) from one well approximately 28 feet deep located in the E 1/2 NW 1/4 of Section 5, T116N-R52W in Codington County.

AQUIFER - BIG SIOUX NORTH (BS-N)

The Big Sioux North is a surficial outwash (sand and gravel) which is under water table conditions in this area. The Big Sioux aquifer underlies 150 square miles and contains an estimated 350,000 acre feet of water in storage in Codington and Grant Counties (Hansen, 1990). The Big Sioux aquifer as described in the Hansen report is equivalent to the Big Sioux North aquifer nomenclature used for this report. Ground water movement is basically from north to south in the area of this application and towards the Big Sioux River (Putnam, 1996). Well completion information supplied with the application indicates sand and gravel from 9 to 28 feet below land surface and a static water level of 12 feet below land surface. The completed well was capable of producing 60 gpm with a drawdown of three feet. This well was completed in accordance with SD Well Construction Standards.

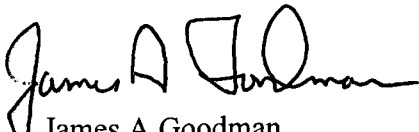
The Water Rights Program does monitor observation wells in this area. One observation well, CD-60C, is located about one mile southwest of this application. Water levels for this well show good response to climatic conditions, that is, rising water levels during wet years (recharge) and gradually declining water levels during dry years. A hydrograph for this observation well is included with this report. The water level record indicates that the aquifer is capable of sustaining additional withdrawals (Water Rights, 2000).

REVIEW OF EXISTING WATER PERMITS/RIGHTS

There are no other existing water permits/rights in the immediate area. The nearest permitted user for water from the Big Sioux aquifer is about one-half mile east of this application. Interference is not a concern. Drawdown created by pumping at this requested rate is not significant.

CONCLUSIONS

1. Water is available from the Big Sioux North aquifer.
2. The aquifer is under water table conditions in this area. Drawdown created by pumping is not significant. Interference is not a concern.
3. The well has been constructed in accordance with SD Well Construction Standards.

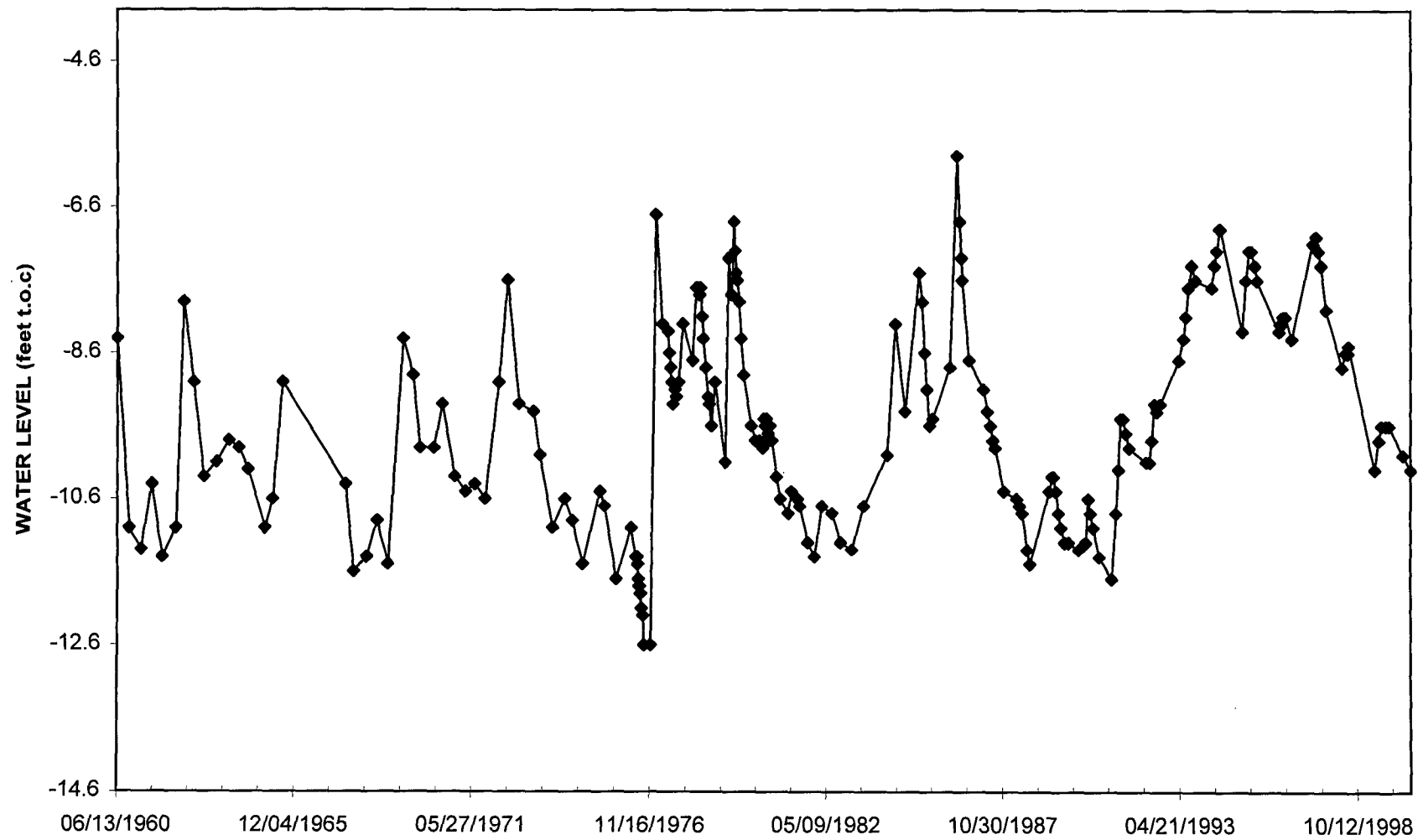

James A Goodman
Natural Resources Engineer

BIBLIOGRAPHY

Hansen, D.S., 1990, Water Resources of Codington and Grant Counties, South Dakota, WRI 89-4147, USGS, Huron, SD, 57350.

Putnam, L.D., R.C. Thompson, 1996, Appraisal of the Water Resources of the Big Sioux Aquifer, Codington and Grant Counties, South Dakota, WRI 96-4275, USGS, Rapid City, SD, 57702.

WATER RIGHTS' OBSERVATION WELL
CD-60C





**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

**RECOMMENDATION OF CHIEF ENGINEER FOR WATER PERMIT
APPLICATION NO. 6208-3, City of Watertown**

Pursuant to SDCL 46-2A-2, the following is the recommendation of the Chief Engineer, Water Rights Program, Department of Environment and Natural Resources concerning Water Permit Application No. 6208-3, City of Watertown, c/o Bruce Magee, P.O. Box 910, Watertown, SD 57201.

The Chief Engineer is recommending APPROVAL of Application No. 6208-3 because 1) there is reasonable probability that there is unappropriated water available for the applicant's proposed use, 2) the proposed diversion can be developed without unlawful impairment of existing rights, 3) the proposed use is a beneficial use and 4) it is in the public interest with the following qualification:

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

See report on application for additional information.

Garland Erbele, Chief Engineer
July 14, 2000



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

July 17, 2000

Public Opinion
P.O. Box 10
Watertown, SD 57201-0010

ATTENTION: Legal Public Notice

Enclosed is a Notice of Hearing on Application No. 6208-3 to Appropriate Water to be published twice. Please publish the first notice on July 21, 2000, with the second publication 7 days later.

The applicant must verify to you that the notice is to be published, before you make the first publication. **Please BILL the APPLICANT for the cost of publication.** The APPLICANT is City of Watertown Waste Water Treatment Facility, %Bruce Magee, P.O. Box 910, Watertown, SD 57201 (Ph # (605) 882-6243).

Please send the Water Rights Program the first publication immediately. The publication is checked for accuracy so any corrections can be made in the second publication. You may use the form below or fax a copy of the first publication. Any fax should be sent to the attention of Karen Schlaak at (605) 773-4068. Publication errors can invalidate the public notice.

After the second publication, **please send us an affidavit or use the enclosed Proof of Publication form.** The applicant pays the cost of publication, but the Water Rights Program records require an affidavit or Proof of Publication. Delays in receiving the affidavit can be costly to the applicant.

Sincerely,

Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures

-----CU T HERE-----

No. 6208-3

TO: Eric Gronlund
Water Rights Program
Joe Foss Building
Pierre SD 57501-3181

Date _____

We are in receipt of your letter of July 17, 2000, enclosing Notice of Hearing to Appropriate Water by Application No. 6208-3 which was first published in our issue of _____. **ENCLOSED IS A COPY OF THIS FIRST PUBLICATION.**

Name

Newspaper



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

NOTE: TO BE SURE OF PUBLICATION ON
THE CORRECT DATES, CONTACT
THE NEWSPAPER RIGHT AWAY.

July 17, 2000

City of Watertown
Waste Water Treatment Facility
%Bruce Magee
P.O. Box 910
Watertown, SD 57201

Dear Mr. Magee:

Water Permit Application No. 6208-3 for municipal use has been examined and found to comply with the South Dakota Water Laws and applicable rules. A notice of hearing has been sent to the Publisher of the Public Opinion printed at Watertown, SD (Ph # (605) 886-6901). For your information, a copy of the notice, the recommendation of the Chief Engineer and a report on the application are enclosed. Please review the notice prior to publication and notify this office, if you have any corrections or questions.

Be sure to contact the above newspaper to authorize publication of your Notice of Hearing and to arrange for payment. Early contact with the paper can eliminate delays. The publisher has been instructed to publish your notice once each week for two consecutive weeks with the last publication to occur twenty days before the board meeting. The newspaper has been instructed to send us the Proof of Publication. We must receive Proof of Publication before action can be taken on the application.

Sincerely,

Eric Gronlund
Natural Resources Engineer
(605) 773-3352

enclosures

NOTE: If you plan to contest any part of the Chief Engineer's recommendation, you must file a petition pursuant to the procedures outlined in the attached notice of hearing. The Water Management Board will then consider your concerns during a hearing on the application.

Instruction to Newspaper - Publish first Notice on July 21, 2000, with the second publication 7 days later. The applicant is responsible for payment.

NOTICE OF APPLICATION NO. 6208-3 to Appropriate Water

Notice is given that City of Watertown Waste Water Treatment Facility, c/o Bruce Magee, PO Box 910, Watertown SD 57201 has filed an application for a water permit to appropriate 0.1 cubic feet of water per second (45 gallons per minute) from one well (Big Sioux:North Aquifer) 28 feet deep located in the E ½ NW ¼ Section 5-T116N-R52W. The water is for municipal use at the waste water treatment facility.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 6208-3 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water, and 4) it is in the public interest. In accordance with SDCL 46-2A-23, the Chief Engineer will act on the application, as recommended, unless a petition is filed opposing the application or the applicant files a petition contesting the Chief Engineer's recommendation. If a petition opposing the application or contesting the recommendation is filed, then a hearing will be scheduled and the Water Management Board will consider the application. Notice of the hearing will be given to the applicant and any person filing a petition.

Any person interested in opposing or supporting this application or recommendation must file a written petition with BOTH the applicant and Chief Engineer. The applicant must file a petition if contesting the Chief Engineer's recommendation. The Chief Engineer's address is "Water Rights Program, Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by August 7, 2000.

The petition may be informal, but must include a statement describing the petitioner's interest in the application, the petitioner's reasons for opposing or supporting the application, and the signature and mailing address of the petitioner or the petitioner's legal counsel, if legal counsel is obtained. Contact Eric Gronlund at the above Water Rights Program address to request copies of information pertaining to this application. Steven M. Pirner, Secretary, Department of Environment and Natural Resources.



PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
) SS
 County of CODINGTON)

I, MONICA K. SAATHOFF

certify that the attached printed Notice was
 taken

from the WATERTOWN PUBLIC OPINION

printed and published in WATERTOWN

County of CODINGTON and

state of South Dakota. The notice was published

in the newspaper on the following two dates:

JULY 21, 2000

JULY 28, 2000

Cost of Printing 79.06

Monica K. Saathoff
 (Signature)

BOOKKEEPER
 (Title)

JULY 28th, 2000
 (Date Signed)

WATERTOWN

NOTICE OF APPLICATION NO. 6208-3 to Appropriate Water

Notice is given that City of Watertown Waste Water Treatment Facility, c/o Bruce Magee, P.O. Box 910, Watertown, SD 57201 has filed an application for a water permit to appropriate 0.1 cubic feet of water per second (45 gallons per minute) from one well (Big Sioux: North Aquifer) 28 feet deep located in the E 1/2 NW 1/4 Section 5-T116N-R52W. The water is for municipal use at the waste water treatment facility.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 6208-3 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water, and 4) it is in the public interest. In accordance with SDCL 46-2A-23, the Chief Engineer will act on the application, as recommended, unless a petition is filed opposing the application or the applicant files a petition contesting the Chief Engineer's recommendation. If a petition opposing the application or contesting the recommendation is filed, then a hearing will be scheduled and the Water Management Board will consider the application. Notice of the hearing will be given to the applicant and any person filing a petition.

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(July 21, 28, 2000)



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3181
www.state.sd.us/denr

AUG 16 2000

Bruce Magee
City of Watertown
Wastewater Treatment Facility
PO Box 910
Watertown SD 57201

Dear Mr. Magee:

Enclosed is Water Permit No. 6208-3 authorizing construction of your water diversion system and beneficial use of the water, not exceeding the limits as specified in the Water Permit.

Form 10, *Notice of Completion of Works and Application of Water to Beneficial Use*, is enclosed. Please return this completed form after you have finished the system and have put the water to beneficial use. An investigation can then be scheduled so the water license may be issued, thus completing the acquisition of a water right.

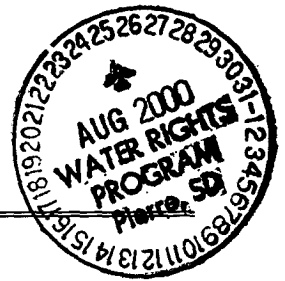
An informational sheet *Common Water Right Questions?* is also enclosed. This sheet is intended to answer some of the questions associated with obtaining and keeping a water right.

Sincerely,

Garland Erbele, Chief Engineer
Water Rights Program
(605) 773-3352

enclosures

NOTICE OF COMPLETION OF WORKS AND APPLICATION OF WATER TO BENEFICIAL USE



Date 8/21/00

TO: Water Rights Program, DENR
523 E. Capitol
Pierre, SD 57501-3181

FROM: City of Watertown WWTF C/O Bruce Magee
(name)
1026-9th Ave SE PO Box 910
(address)
Watertown SD 57201 605-882-6246
(city, state, zip) (phone)

I have completed the construction of the water use system and I have put the water to beneficial use to the maximum extent it is going to be used.

Water Permit No. 6208-3 states that the water use system is to be constructed by August 7th, 2005, and water is to be put to beneficial use by August 7, 2009.
(date) (date)

The water use system was completed on 8-17-00.
(date)

Applying the water to beneficial use was completed on 8-18-00.
(date)

You may schedule an investigation so that the water license may be issued.

Bruce Magee
(signature)



Permit No. 6208-3

Big Sioux River - Water District

Contact Person & Address: **Bruce Magee, City of Watertown WWTF**

Report Of Examination Of Works

On, **July 2 2002**, I made a thorough examination of the water use system constructed by **City of Watertown Wastewater Treatment Facility** of **PO Box 910, Watertown SD** holder of Permit No. **6208-3**, bearing the priority of **May 15, 2000** authorizing the diversion of **0.1** cu. ft. per second (**45 gpm**) of the waters of **ground water (Big Sioux North)** for **municipal** purposes, in **Codington** County.

The system is in the following condition **good**. The point of diversion is located **from the NW corner of Sec 5 T116N-R52W: 2220 ft east and 1810 ft south** with a longitude of **-97.100037** and a latitude of **44.88515** as determined using **GPS**. The works are capable of diverting and conveying to the place of use **0.1** cu. ft. per second of water which is to be used for **municipal purposes**. Water has been put to beneficial and the license should be issued for **0.1** cfs.

Review of Permit Qualifications And Regulations:

- 1) Special qualifications to permit being abided by **yes**
- 2) All structures, wells and lands on map **yes**
- 3) Irrigation Questionnaires checked to determine if permit owner started irrigation by the end of construction period **NA**.
- 4) Exceptions to compliance are: **none**

Report On the Specifics of the System

Diversion Point Information:

Well Information:

- | | |
|---|-------------------------------------|
| 1) Well Drilling Firm: Bullis Brothers | 2) No. of Wells 1 |
| 3) Depth(s) 28.5 feet | 4) Well log is available yes |

Casing:

- | | |
|-----------------------------|----------------------------|
| 1) Diameter 6 inches | 2) Length 23.5 feet |
| 3) Type plastic | |

Screen:

- | | |
|--------------------------------------|-------------------------|
| 1) Type stainless steel | 2) Length 5 feet |
| 3) Static water level 12 feet | |

Pump:

- | | |
|----------------------------|---------------------------|
| 1) Make submersible | 2) Model ? |
| 3) Size ? | 4) Capacity 45 GPM |

Motor:

- | | |
|----------------------------------|-----------------------|
| 1) Make submersible | 2) Model No. ? |
| 3) Horsepower rating ? hp | |

DISTRIBUTION LINES OR CANALS:

- 1) Type **municipal distributions system**

Comments : none



Mark D. Rath

Natural Resources Engineering Specialist
DENR, Water Rights Program

11-7-02

Date

No. 6208-3



2640

0

2640

5280 Feet

Mark D. Rath
Natural Resources Engineer
SD DENR 11-6-02

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 6208-3

(1) The City of Watertown, Wastewater Treatment Facility, PO Box 910, Watertown SD 57201 made Application No. 6208-3, May 15, 2000 for a water permit to divert 0.1 cubic feet of water per second from groundwater (one well), Codington County, South Dakota for municipal purposes. Permit No. 6208-3, with a priority date of May 15, 2000 was approved August 7, 2000 and issued to the applicant for diversion of water with construction of the described water supply system to be completed on or before August 7, 2005 and for the application to beneficial use of said water on or before August 7, 2009.

(2) The water supply system has been completed and water applied to beneficial use in accordance with South Dakota State Law. Pursuant to South Dakota Codified Law 46-5-30.1, the holder and/or owner of Water Right No. 6208-3 is issued a license, bearing a priority date of May 15, 2000 to appropriate 0.1 cubic feet of water per second from groundwater (one well) for municipal use at the wastewater treatment plant. The diversion point is located 2,220 feet east and 1,810 feet south of the northwest corner of Section 5-T116N-R52W (SE ¼ NW ¼).

(3) This license is subject to South Dakota Water Law, any limitations or conditions listed in Water Permit No. 6208-3 including the following qualification:

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



Garland Erbele, Chief Engineer
Water Rights Program
Department of Environment and Natural Resources

NOV 26 2002

date





**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

NOV 26 2002

6208-3

City of Watertown
Wastewater Treatment Facility
PO Box 910
Watertown SD 57201

Dear Sir:

Enclosed is Water License No. 6208-3. This is the final water right document completing your process of obtaining a Water Right.

For your information SDCL 46-6-27 requires that if the owner of an existing well, such as the well authorized by Water Right No. 6208-3, constructs a replacement well and does not plan to use the old well, the old well is considered abandoned and must be plugged. Also, any well that is being used or is not considered abandoned must be valved and controlled, if flowing, or sealed and capped so that no leaking occurs either underground or at the surface.

As long as you use the water beneficially, as stated in the Water License, the State Water Laws provide that you have a continuing right to use the water. If you have any questions, please contact our office.

Sincerely,

Garland Erbele, Chief Engineer
Water Rights Program
(605) 773-3352

enclosures



WATERTOWN MUNICIPAL UTILITIES

901 • 4TH AVENUE SW • WATERTOWN, SD 57201-4107

PHONE: (605) 882-6233 • FAX: (605) 882-6238

WWW.WATERTOWNMU.COM

RECEIVED

JUN 25 2021

WATER RIGHTS
PROGRAM

June 23, 2021

Eric Gronlund
Department of Agriculture and Natural Resources
Water Rights Program
523 East Capitol
Pierre, SD 57501-3182

Dear Eric,

I sadly announce to you that after thirty-three years of service with the Watertown Municipal Utilities, our dedicated and hard-working Water Superintendent, Jeff DeVille, will be retiring effective June 30, 2021. We greet Mr. DeVille's retirement with sorrow, but we are also happy Jeff can now enjoy his own time. Jeff has been a great asset to the Water Department here at the Watertown Municipal Utilities and will be greatly missed.

I would like to introduce our new Water Superintendent Wayne Lovelis. Wayne has been training under Jeff for the past two months and comes with much experience. He has over 25 years in the water/utility industry. He has spent the last six years with The City of Great Falls, Montana. He will take over the reins as Water Superintendent along with the duties of being the correspondent for the Water Rights and Diversion Structure under FC29. Feel free to contact Wayne at any time.

See below Wayne's contact information.

Watertown Municipal Utilities
Wayne Lovelis, Water Superintendent
901 4th Ave SW
Watertown, SD 57201
wlovelis@watertownmu.com
605-882-6233 phone
605-882-6239 fax

Best regards,

Steve Lehner, General Manager
Watertown Municipal Utilities