

1. Considered Feb. 5, 1959 Appl. No. 512.2
2. Name of Applicant Hot Springs Water Co.
3. Post Office Address Hot Springs, S. Dak.
4. Amount of water claimed 15.11 cfs
5. Source of water supply ground water
6. Water to be used for municipal use
Acres to be irrigated _____
7. Water to be diverted and used in Hot Springs County about
~~miles~~ _____ of _____ in the city
8. Proof of Publication Received ✓
Not Received _____
9. Application Approved ✓
Subject to _____
Not approved _____
Action deferred _____
10. Remarks:

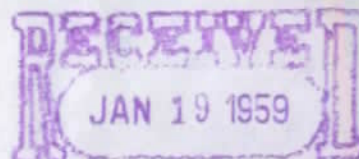
(Withdrawn)

for municipal use

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA }
County Fall River } ss.Charles J Leonard being duly sworn, deposes and says the annexed printed copy of Notice

of Intention to Appropriate Water was taken from the _____

Hot Springs Star a newspaper which during the whole itme of publication of said notice herein after stated, has been and is printed and published in theCity of Hot Springs County of Fall River and State of South Dakota; that the said notice was published in said newspaper on the following dates:December 25, 1958
January 1, 1959
January 8, 1959
January 15, 1959in each and every issue of the full number thereof, the first publication being made on the 25 day of Dec1958 and the last publication on the 15th day ofJanuary 1959, upon which days or times of publication aforesaid the newspaper was regularly published, and that during the whole time of said publication he was Publisher the printer and publisher of the said newspaper.Charles LeonardSubscribed and sworn to before me this 16 day of January A. D. 1959Charles LeonardNotary Public Fall River County, S. D.STATE WATER RESOURCES COMMISSION
PIERRE, SOUTH DAKOTA

#1725

203
APPROPRIATION OF WATER
Office of State Water Resources
Commission
Pierre, South Dakota, December
17, 1958

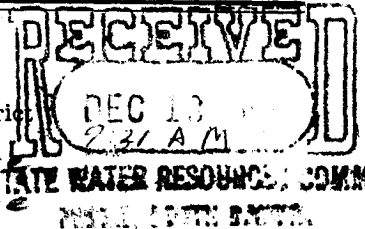
Notice is hereby given that The Hot Springs Water Company whose postoffice address is Hot Springs, South Dakota has made an application in accordance with the provisions of the water laws of South Dakota for a permit to withdraw for future use 15.11 cubic feet of water per second from ground water through future developments, the points of diversion of which are to be located in the NW1SW1SE1, Sec. 10; and an irregular 4.34 acre tract in the SE1NE1, Sec. 14, lying South of the C. B. & Q. Rwy., all in T 7 S, R 5 E BHM. Said water to be used for future municipal purposes in the City of Hot Springs.

This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 4th day of February, 1959, at 2:00 P.M. All interested persons may appear and be heard.

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

State Water Resources Commission
By: Les Wyborny, Water Rights Engr.
dec24-jan1-5-15

OK

No. 5-12-2Water Division No. 2 Fall River District
(Blanks to be Filled by the Engineer for the W. R. C.)APPLICATION FOR PERMIT ^{use}

To Appropriate Water within the State of South Dakota

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

1. Name of applicant ~~Hot Springs Water Company~~ CITY OF HOT SPRINGS
 Postoffice address Hot Springs, County of Fall River, State of South Dakota

I. If a corporation Yes

- (a) Name of same Hot Springs Water Company
 (b) Date and place of incorporation September 1, 1955
100 West Tenth Street, Wilmington, Delaware
 (c) Amount of capital stock 10,000 shares of common stock without par value
 (d) Amount paid in \$100,000.00
 (e) Names and addresses of directors
Frank A. O'Neill, 327 South LaSalle Street, Chicago 4, Illinois
Mary E. Bilyeau, 327 South LaSalle Street, Chicago 4, Illinois
Martin P. Farrell, Medical Block, Hot Springs, South Dakota

(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, \$ Adequate (c) Treasury stock, \$ _____
 (d) Bonds to be issued, \$ _____ (e) Other resources, \$ _____

2. Name of diversion work Future Works
 3. Amount of water claimed 6,800 gallons per minute ***
12.11 cubic feet per second
 4. Source of water supply Ground water
The NW1/4, Sec 10, Township 7 S Range 5, EBHM and a 4.34
acre tract, in the SE1/4, Sec 14, Township 7 S Range 5, EBHM,
 5. Location of point of diversion the plat of said 4.34 acres being recorded in book 2 of plats, page 1, office of
register of deeds, Fall River County, SD on _____ bank _____ County.
 6. Annual period or periods during which water is to be used Continuously
 7. To be used for:

I. Irrigation or domestic use: Gravity, overhead sprinkling or combination system? N/A (Not Applicable)

- (a) Number of acres to be irrigated N/A
This water is to be used by the inhabitants of the
City of Hot Springs, South Dakota
 (b) Legal subdivisions to be irrigated

(NOTE—A list of lands to be irrigated, giving each subdivision and fraction with acreage thereof, should be written here, or may be appended as a part of this application. Same must also be shown on accompanying map.)

- (c) Statement as to domestic use (giving location, etc.) N/A

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

- (a) Nature of use Municipal use
 Name any of the above uses claimed
 (b) Amount of power to be generated N/A horse power.
 Amount claimed for engine cooling N/A
 (c) Location of plant N/A
 (d) Method of developing power N/A
 (e) Point where water will be returned to stream N/A

*** The Hot Springs Water Company supplies water to the City of Hot Springs; the State Soldiers Home and Veterans Administration Center, both in Hot Springs, have their own water supply however in the event of an emergency the Hot Springs Water Company also supplies water to each of these institutions.

Map No. 503-2

8. Estimated cost of work: Future works to be developed

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

9. Description of diversion works: Future works to be developed

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

II. Dimensions of works: Future works to be developed

(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 ----- acre 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.)

To be determined when specific works are to be installed

10. Time required for completion of work ----- years.
11. Time required for complete application of water to the proposed beneficial use ----- years.
12. Choice of newspaper for publication of notice of intention to appropriate -----
Hot Springs Star, Hot Springs, South Dakota

STATE OF SOUTH DAKOTA

County of Fall River } ss.

I, Martin P Farrell, Secretary of Hot Springs Water Company

being first duly sworn on my oath depose and say: That my relation to the above described undertaking is that of ~~owner~~ ^{secretary} 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.

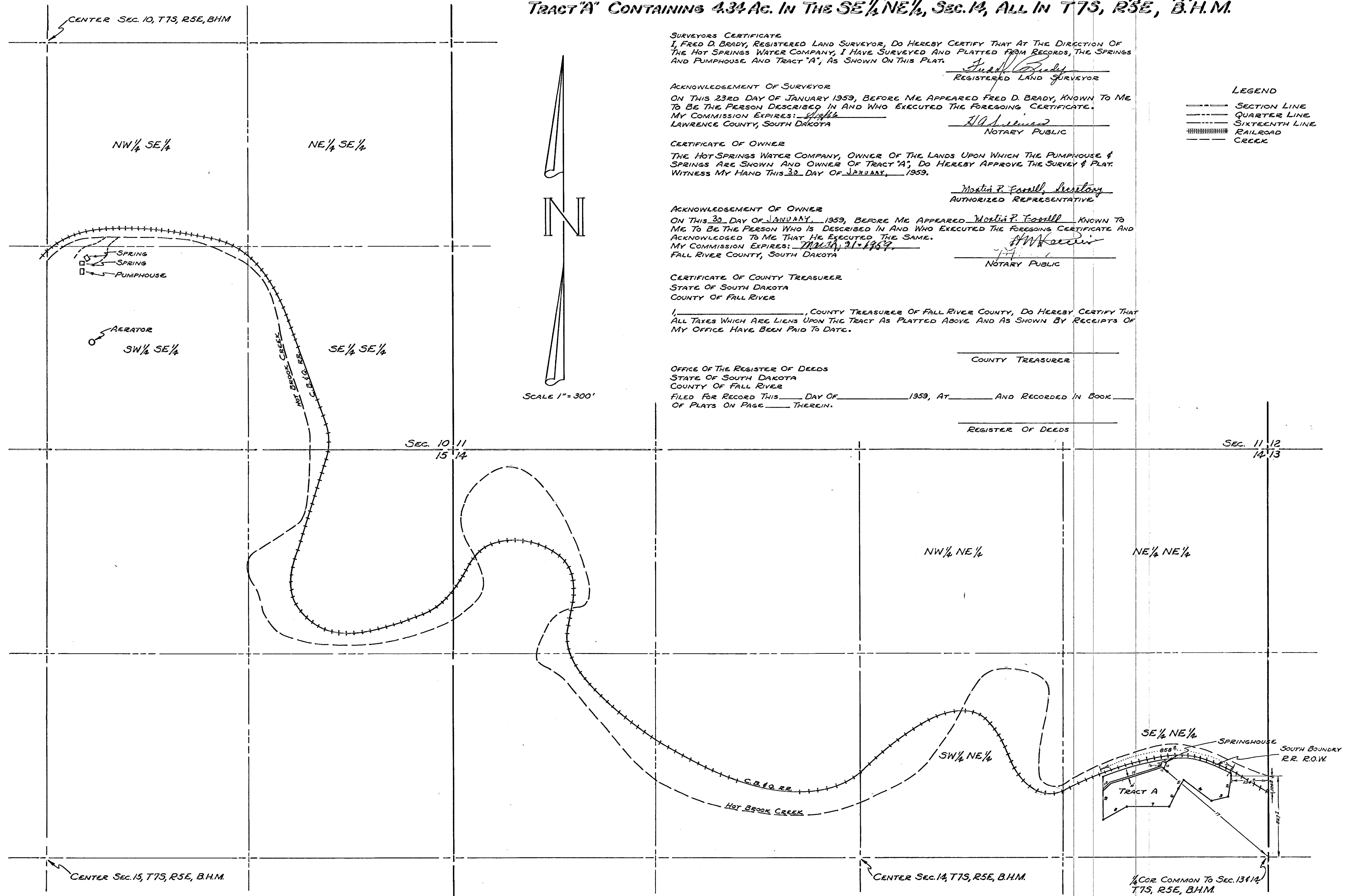
Signed Martin P. Farrell

Subscribed and sworn to before me this 11th day of December 19 58

Marjorie A. Nygaard
Notary Public (or other qualified officer.)

*Each diversion must have a headgate or measuring device.

PLAT SHOWING LOCATION OF SPRINGS & PUMP HOUSE IN THE SW $\frac{1}{4}$ SE $\frac{1}{4}$, SEC. 10 & TRACT "A" CONTAINING 4.34 AC. IN THE SE $\frac{1}{4}$ NE $\frac{1}{4}$, SEC. 14, ALL IN T7S, R5E, B.H.M.



SURVEYORS CERTIFICATE
I, FRED D. BRADY, REGISTERED LAND SURVEYOR, DO HEREBY CERTIFY THAT AT THE DIRECTION OF THE HOT SPRINGS WATER COMPANY, I HAVE SURVEYED AND PLATTED FROM RECORDS, THE SPRINGS AND PUMPHOUSE AND TRACT "A", AS SHOWN ON THIS PLAT.
Fred D. Brady
REGISTERED LAND SURVEYOR

ACKNOWLEDGEMENT OF SURVEYOR
ON THIS 23RD DAY OF JANUARY 1959, BEFORE ME APPEARED FRED D. BRADY, KNOWN TO ME TO BE THE PERSON DESCRIBED IN AND WHO EXECUTED THE FOREGOING CERTIFICATE.
MY COMMISSION EXPIRES: April 1966
LAWRENCE COUNTY, SOUTH DAKOTA
Fred D. Brady
NOTARY PUBLIC

CERTIFICATE OF OWNER
THE HOT SPRINGS WATER COMPANY, OWNER OF THE LANDS UPON WHICH THE PUMPHOUSE & SPRINGS ARE SHOWN AND OWNER OF TRACT "A", DO HEREBY APPROVE THE SURVEY & PLAT.
WITNESS MY HAND THIS 30 DAY OF JANUARY, 1959.
Martin P. Farrell, Secretary
AUTHORIZED REPRESENTATIVE

ACKNOWLEDGEMENT OF OWNER
ON THIS 30 DAY OF JANUARY, 1959, BEFORE ME APPEARED Martin P. Farrell KNOWN TO ME TO BE THE PERSON WHO IS DESCRIBED IN AND WHO EXECUTED THE FOREGOING CERTIFICATE AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME.
MY COMMISSION EXPIRES: March 21, 1959
FALL RIVER COUNTY, SOUTH DAKOTA
Martin P. Farrell
NOTARY PUBLIC

CERTIFICATE OF COUNTY TREASURER
STATE OF SOUTH DAKOTA
COUNTY OF FALL RIVER
I, _____, COUNTY TREASURER OF FALL RIVER COUNTY, DO HEREBY CERTIFY THAT ALL TAXES WHICH ARE LIENS UPON THE TRACT AS PLATTED ABOVE AND AS SHOWN BY RECEIPTS OF MY OFFICE HAVE BEEN PAID TO DATE.

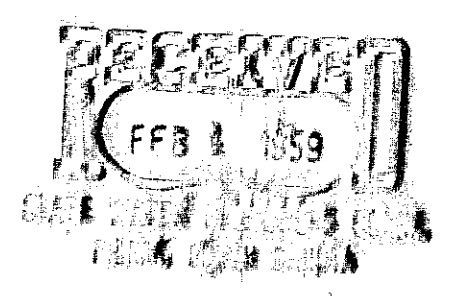
COUNTY TREASURER

OFFICE OF THE REGISTER OF DEEDS
STATE OF SOUTH DAKOTA
COUNTY OF FALL RIVER
FILED FOR RECORD THIS _____ DAY OF _____ 1959, AT _____ AND RECORDED IN BOOK _____ OF PLATS ON PAGE _____ THEREIN.

REGISTER OF DEEDS

LEGEND
--- SECTION LINE
--- QUARTER LINE
--- SIXTEENTH LINE
--- RAILROAD
--- CREEK

- | | | |
|-------------------------------------|--|--------------------------------------|
| 1 - N 11° 06' W - 22 $\frac{1}{2}$ | 7 - N 30° 00' E - 275 $\frac{1}{2}$ | 13 - N 41° 24' E - 41 $\frac{1}{2}$ |
| 2 - N 8° 37' E - 140 $\frac{1}{2}$ | 8 - N 60° 30' E - 176 $\frac{1}{2}$ | 14 - N 48° 36' W - 23 $\frac{1}{2}$ |
| 3 - N 76° 40' E - 110 $\frac{1}{2}$ | 9 - S 0° 00' E - 272 $\frac{1}{2}$ | 15 - S 41° 24' W - 41 $\frac{1}{2}$ |
| 4 - S 53° 15' E - 226 $\frac{1}{2}$ | 10 - S 49° 09' W - 63 $\frac{1}{2}$ (A) | 16 - S 48° 36' E - 4 $\frac{1}{2}$ |
| 5 - N 30° 05' E - 67 $\frac{1}{2}$ | 11 - S 72° 24' W - 343 $\frac{1}{2}$ (A) | 17 - S 50° 14' E - 897 $\frac{1}{2}$ |
| 6 - N 26° 15' E - 128 $\frac{1}{2}$ | 12 - S 48° 36' E - 24 $\frac{1}{2}$ | |



Remarks by State Water Resources Commission:

STATE OF SOUTH DAKOTA
County of Hughes } ss.

Pierre, South Dakota, December 17, 1958

This is to certify that the foregoing application was received by the Commission at 9:30 o'clock
9 m. upon the 13 day of December, 1958

State Water Resources Commission

to withdraw water for future use

By:

J. B. Bunn

Chief Engineer, Executive Officer

Number of permit 512-2

Date of first receipt of application December 13, 1958

Date of return to applicant for correction, amendments or changes required as follows December 17, 1958

Date of receipt of corrected application February 4, 1959

Date from which applicant may claim right December 13, 1958

Approved February 4, 1959, Recorded in Book 5, Page 105

This is to certify that we have examined the foregoing application for a permit to ~~appropriate~~ *withdraw water for future use* 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

D/A, 1959 *specific applications are to be submitted when definite plans are formulated in the future.*

2nd. The whole of said work is to be completed on or before D/A, 1959

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

D/A, 1959

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 15.11 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* future municipal developments. 1959; said water to be used during the following described annual period:

Continuously

Witness my hand this 24 day of February, 1959

State Water Resources Commission

By:

J. B. Bunn

Chief Engineer, Executive Officer

Certificate of Construction issued _____, 19____

Water License issued _____, 19____

Depending upon the future needs of the City of Hot Springs, the Hot Springs Water Company expects to make a probable future use of the NW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ section 10, township 7 south range 5, EBHM, Fall River County, South Dakota, as follows:

9. (Continued)

III. Well Specifications

(a) Hole and casing

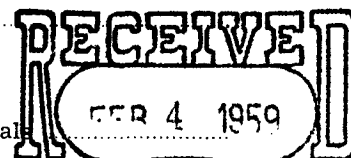
Size of drill hole or excavation 2 Galleries, Depth 10 feet eachType of casing concrete
(wood, concrete, steel, etc.)Size of casing gallery, Thickness of casing 8 inchesLength of casing gallery If collection gallery, length, size and depth of gallery each gallery about 20 feet by 16 feet(b) Screens none

Type of perforated screen

Size of perforated screen
(diameter) (length)

Thickness of gravel pack, length of gravel pack

(c) Water Bearing Materials

Distance to water 4 feet Character of water bearing materialgravelSTATE WATER RESOURCES COMM.
PIERRE, SOUTH DAKOTAThickness of water bearing material estimated 20 feet

(d) Pump and Motor

Type of pump Centrifugal
(centrifugal, propeller, mixed flow, etc.)Name of pump probably Goulds, size 1000 gallons per minuteKind of motor electric
(gasoline, electric, diesel, etc.)Horsepower as necessary, Name of Motor unknown at this time

(e) Complete well

Capacity 500 gallons per minute from each gallery at drawdown of 2 feet Estimated cost \$30,000(f) Owner of land upon which well is located Hot Springs Water Co
NameHot Springs, S Dak

Address

(g) Distance to nearest existing wells

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

The Hot Springs Water Company expects to make a probable future use of the 4.34 acres as platted on book 2, page 1, register of deeds, Fall River County, S D as follows, depending upon the future needs of the City of Hot Springs:

9. (Continued)

III. Well Specifications

(a) Hole and casing

Size of drill hole or excavation 6 feet, Depth 20 feet

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

Size of casing 6 feet, Thickness of casing 6 inches

Length of casing 22 feet If collection gallery, length, size and depth of gallery NA

(b) Screens

Type of perforated screen Bronz

Size of perforated screen 1/4 inches by 8 inches by 16 inches
(diameter) (length)

Thickness of gravel pack 20 feet, length of gravel pack unknown

(c) Water Bearing Materials

Distance to water 9 feet Character of water bearing materials gravel

Thickness of water bearing material 20 feet estimate STATE WATER RESOURCES COMM.
PIERRE, SOUTH DAKOTA

(d) Pump and Motor

Type of pump Turbine (screw type)
(centrifugal, propeller, mixed flow, etc.)

Name of pump Fairbanks-Pomona, size 700 gallons per minute

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

Horsepower 50, Name of Motor Fairbanks Morse

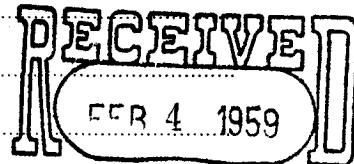
(e) Complete well

Capacity 700 gallons per minute at drawdown of 2 feet Estimated cost \$16,000

(f) Owner of land upon which well is located Hot Springs Water Company
Name Hot Springs, S Dak
Address

(g) Distance to nearest existing wells

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



(First Publication before January 2, 1959)

APPROPRIATION OF WATER

Office of State Water Resources Commission

Pierre, South Dakota, December 17, 1958

Notice is hereby given that The Hot Springs Water Company whose postoffice address is Hot Springs, South Dakota has made an application in accordance with the provisions of the water laws of South Dakota for a permit to withdraw for future use 15.11 cubic feet of water per second of time from ground water through future developments, the points of diversion of which are to be located in the NW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 10; and an irregular 4.34 acre tract in the SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 14, lying South of the C.R. & Q. Rwy., all in T 7 S, R 5 E BHM. Said water to be used for future municipal purposes in the City of Hot Springs.

This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 4th day of February 1959, at 2:00 PM. 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:

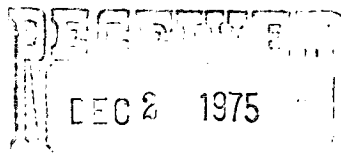
Les Wyborny, Water Rights Engr.

cc Mr. Chas. T. Leonard, Publisher
The Hot Springs Star
Hot Springs, South Dakota

NOTICE OF TRANSFER OF WATER PERMIT

TO **WATER RIGHTS COMMISSION**State Office Building No. 2
Pierre, South Dakota 57501Date July 18, 1975This is to notify you that title to ~~the lands described as follows~~
15.11 c.f.s. for future useformerly owned by Hot Springs Water Companyhas been transferred to the City of Hot Springstogether with any rights to the beneficial use of water thereon as evidenced by Water Right Permit No.
512-2 as provided for in Section 61.0127 of the 1960 Supplement to the South Dakota Code of 1939.You are therefore hereby requested to file this "Notice of Transfer of Water Permit" in its appropriate file at
the Office of Water Resources Commission as evidence of the change of ownership.**WATER RIGHTS COMMISSION**A fee of one dollar is hereto attached to cover filing fees as required under Section 61.0159 of the 1960
Supplement to the South Dakota Code of 1939.

STATE OF SOUTH DAKOTA)

County of FALL RIVER) ss.HOT SPRINGS WATER CO., By
Frank R. O'Neillbeing 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, and I know of my own personal knowledge that the information herein stated is true.HOT SPRINGS WATER CO.
By: Frank R. O'Neill EXEC. V.P.
(Signed)Suscribed and sworn to before me this 1st day of December 19 75.Allen G. Wilson
(Notary Public)

 **Department of
Water & Natural Resources**
Joe Foss Building
623 East Capitol
Pierre, South Dakota 57501-3181

August 28, 1984

NOTICE

To : Joseph Lux, Mayor, City of Hot Springs
From : *James Winter*
John Hatch, Chief Engineer, Water Rights Division
Subject : Review of Future Use Water Permit No. 512-2

The Water Management Board has directed that all future use water permits without a qualification requiring the permit to be reviewed every seven years to be noticed for hearing before the Board. The hearing to review Future Use Permit No. 512-2, City of Hot Springs will be conducted pursuant to SDCL 46-1-14, 46-5-38.1, ARSD 74:02:01:27 and contested case procedures contained in SDCL 1-26, September 26, 1984 at 2:30 pm in the Civil Defense Room, Capitol Building, Pierre, South Dakota.

The hearing will be to review 1) progress made in development of water reserved by Permit No. 512-2, 2) future plans for development of the reserved water, and 3) if the permit is not cancelled, to amend Permit No. 512-2 to add the seven year review qualification and to add or clarify other qualifications.

Future Use Permit No. 512-2 was approved January 4, 1959 with a priority date of December 13, 1958, for 15.11 cubic feet per second (cfs) from the following area: SE⁴ Section 10, NE⁴ Section 14, T7S, R5E with the following qualifications:

1. At such time as definite plans are made, specific applications for all or part of the water granted under this withdrawal must be submitted prior to construction of facilities.

Our records show that permits to place 5.23 cfs of water reserved by Permit No. 512-2 to beneficial use have been approved with 9.87 cfs remaining.

Following the hearing, the Board can:

- 1) Take no action,
- 2) Cancel Permit No. 512-2 for no development and/or no planned future development,
- 3) Continue and amend Permit No. 512-2 with the following qualifications:

- a) Permit No. 512-2 to appropriate water for future use is subject to review by the Water Management Board as to accomplishment thereunder upon expiration of seven (7) years.
- b) This permit is approved for groundwater from alluvium along Fall River.

If continued, at the end of seven years, the permit will again be reviewed and if it is continued, you will be required to pay 10% of the usual fee for an application to use water to keep Permit No. 512-2 in effect. The projected 10% fee in seven years based upon the existing permit CFS will be \$167.50.

This hearing is an adversary proceeding. Any person has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised at the hearing. Decisions of the Board may be appealed to the Circuit Court and the State Supreme Court as provided by law.

cc: John P. Scheltens, City Engineer

8515.wr

 **Department of
Water & Natural Resources**
Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501-3101

January 24, 1984

NOTICE

To : Joseph Lux Mayor, City of Hot Springs
From : John Hatch, Chief Engineer, Water Rights Division
Subject : Review of Future Use Water Permit No. 512-2

The Water Management Board has directed that all future use water permits without a qualification requiring the permit to be reviewed every seven years to be noticed for hearing before the Board. The hearing to review Future Use Permit No. 512-2, City of Hot Springs will be conducted pursuant to SDCL 46-1-14, 46-5-38.1, ARSD 74:02:01:27 and contested case procedures contained in SDCL 1-26, February 15, 1984 at 1:30 pm in the Civil Defense Room, Basement of Capitol Building, Pierre, South Dakota.

The hearing will be to review 1) progress made in development of water reserved by Permit No. 512-2, 2) future plans for development of the reserved water, and 3) if the permit is not cancelled, to amend Permit No. 512-2 to add the seven year review qualification and to add or clarify other qualifications.

Future Use Permit No. 512-2 was approved January 4, 1959 with a priority date of December 15, 1958, for 15.11 cubic feet per second (cfs) from the following area: SE1/4 sec 10 and NE1/4 sec 14 T7S-R5E with the following qualification:

At such time as definite plans are made, specific applications for all or any part of the water granted under this withdrawal must be submitted and approved prior to construction of facilities.

Following the hearing, the Board can:

- 1) Take no action,
- 2) Cancel Permit No. 512-2 for no development and/or no planned future development,
- 3) Continue and amend Permit No. 512-2 with the following qualifications:
- a) Permit No. 512-2 to appropriate water for future use is subject to review by the Water Management Board as to accomplishment thereunder upon expiration of seven (7) years.

Equal Opportunity Employer

b) This permit is approved for groundwater less than 30 feet deep.

If continued, at the end of seven years, the permit will again be reviewed and if it is continued, you will be required to pay 10% of the usual fee for an application to use water to keep Permit No. 512-2 in effect. The projected 10% fee in seven years based upon the existing permit CFS will be \$247.50.

This hearing is an adversary proceeding. Any person has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised at the hearing. Decisions of the Board may be appealed to the Circuit Court and the State Supreme Court as provided by law.

cc: Cheryl Gunwald Finance Officer

S515.wr

City of Hot Springs

303 North River Street

Hot Springs, South Dakota 57747

Phone 605-745-3135

FROM THE OFFICE OF

City Engineer
7 February 1984



Mr. John Hatch
Chief Engineer
Water Rights Division
South Dakota Department of Water & Natural Resources
Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

Ref: Water Use Permits: 511-2 & 512-2

Dear Mr. Hatch:

The City of Hot Springs acquired the water department from a private corporation in July, 1975. At that time the water permits 511-2 and 512-2 were transferred to the city. Both permits address the same two sites where Hot Springs acquires its water. 511-2 allows for a withdrawal of 3.77 cfs. 512-2 allows for a future water reserve of 15.1 cfs.

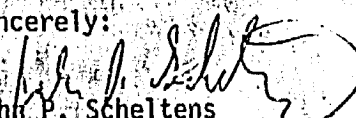
Since 1958 and 1959, when the permits were issued, the quantity of water being withdrawn is above the 3.77 cfs but well below the 15.1 cfs. The City requests that the permits for withdrawing municipal water be revised to be more in line with current withdrawals with a reasonable reserve for future use. The City will be renovating its pumping facilities this year and is certainly an appropriate time to update water withdrawal permits.

The pumping station located at NW1/4SE1 T7S, R5E, BHM currently has three spring collection galleries instead of two as indicated on the permit. We are currently withdrawing 2.23 cfs but we will be constructing a new pumping station within the next six months which will have a capacity of 4.50 cfs.

The pumping station located at SE1/4NE1 T7S, R5E, BHM currently withdraws 2.23 cfs and it also will be renovated to provide a 4.50 cfs capacity.

The City requests that permit 511-2 be revised to allow 9.0 cfs withdrawal and allow permit 512-2 to terminate. This will allow the City adequate pumping capacity for present needs and allow necessary reserve capacity for the foreseeable next 20 years.

Sincerely:


John P. Scheltens
City Engineer

512-2

**Department of
Water & Natural Resources**
Joe Foss Building
553 East Capitol
Pierre, South Dakota 57501-3181

Water Rights Division
605 773-3352

May 11, 1984

City of Hot Springs
ATTN: John P Scheltens
303 North River St
Hot Springs SD 57747

Mr. Scheltens:

This letter is in response to your letter dated February 7, 1984 concerning the City of Hot Springs Water Rights. I hope the delay in answering your letter will not cause any unnecessary inconvenience. If the City is going to renovate its pumping facilities to increase their capacity you will have to submit a new application for the additional diversion. This will then be deducted from the cities future use permit. This is required because a future use permit only reserves a specified amount of water from a specific source and assigns it a priority date. When that water is actually put to beneficial use a permit application is required however it will be assigned the priority date of the future use permit. In this case that would be December 13, 1958.

I am enclosing an application form to appropriate 5.23 cfs (the difference between 3.77 cfs and 9 cfs) from future use permit No. 512-2.

Both copies will have to signed and notarized and returned with the following:

1. Map showing the location of the two pump sites signed by you.
2. A filing fee of \$975.00.

This would leave 9.87 cfs reserved under future use Permit No. 512-2. It will not cost the City any money to continue this permit for seven years. At the end of the seven years, if the City wished to continue the permit then they would have to pay the 10% fee. I would suggest they leave it in force at least another seven years however it is their decision. The next scheduled meeting of the Water Management Board is July 11 & 12. Any new permits to be considered at this meeting must be complete and in our office the week of May 21, 1984. If you have any questions concerning this please contact this office.

Thank you,

KEVIN C LARSON
Water Resources Engineer

KCL:ks

encl.

Equal Opportunity Employer



**Department of
Water & Natural Resources**

Water Rights Division
605 773-3352

Pierre, South Dakota 57501-3181

October 11, 1984

512-2

Joseph Lux, Mayor
City of Hot Springs
303 N River
Hot Springs SD 57747

Dear Mayor Lux:

This letter is in regard to the motion passed by the Water Management Board September 26, 1984 after review of Hot Spring's Future Use Permit No. 512-2. The Board continued Permit No. 512-2 and amended the Permit to add the qualifications on the enclosed Attachment which should be placed with your Permit. Future Use Permit No. 512-2 will be subject to review after seven years.

If you have any questions, please feel free to contact us.

Very truly yours,

JOHN HATCH, Chief Engineer
Water Rights Division

JH:ks

enclosures

cc: John P. Scheltens, City Engineer



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3181

July 11, 1991

John Scheltens, City Engineer
City of Hot Springs
303 North River
Hot Springs SD 57747

Dear Mr. Scheltens:

I am writing in regard to the seven year review of Future Use Water Permit No. 512-2 from groundwater which is held by the City of Hot Springs. Currently, our records show that 9.88 cubic feet of water per second remain in reserve under this future use permit which was issued in 1959.

Permit No. 512-2 will be scheduled for review by the Water Management Board on October 2, 1991 pursuant to SDCL 46-5-38.1. Notice will be given of the hearing time and place at a future date. The purpose of this review is to determine if a reasonable need exists for retaining the permit. A fee will be charged if the Board allows the permit to remain in effect after the hearing. The fee to be assessed will be dependent upon the amount of water allowed to remain in reserve on Permit No. 512-2.

Please respond in writing by August 15, 1991, regarding the City's intention for the future use permit. If the City of Hot Springs does plan to retain the permit, then your response should outline a reasonable need for retaining the future use permit, including an estimate of future needs and any annual pumping records for the past three years.

Please contact Eric Gronlund, if you have any questions.

Sincerely,

KAREN SCHLAACK
Natural Resources Analyst
605 773-3352

City of Hot Springs

303 North River Street

Hot Springs, South Dakota 57747

John P. Scheltens
City Engineer

Phone 605 745-3135

July 29, 1991

Ms. Karen Schlaak
S.D. Dept. of Environment & Natural Resources
Joe Foss Building
523 East Capital
Pierre, South Dakota 57501-3181



Ref: Water Rights Permit # 512-2

Dear Ms. Schlaak:

This is to notify you that the City of Hot Springs wishes to retain its future use water permit. This permit reflects the water sources for the City of Hot Springs public water supply.

The Pumping capacity for the Section 10 location (known as our Hot Brook Pumping Station) is currently rated at 4.4 CFS, however available spring discharge at this point only allows pumping to be kept at 2.8 CFS or less.

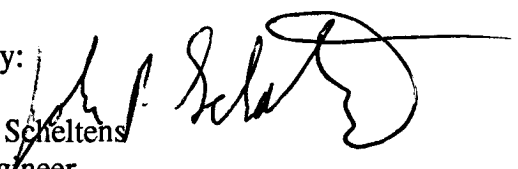
The current pumping capacity for the Section 14 location (known as our Evans Pumping Station) is 2.2 CFS. By 1995 the Evans Pumping Station will be rebuilt and retro-fitted with dual back-up pumps allowing 4.4 CFS withdrawal. This site will become more heavily depended upon for the future growth of Hot Springs due to the larger capacity springs located in this area (@ 10-12 CFS).

The average annual discharge of the warm water springs into Fall River is @ 21.2 CFS.

The City of Hot Springs requests that the current maximum withdrawal rate be set at 6.66 CFS and to continue to reserve the 9.88 CFS reserve to allow us to meet the high water demand for summer months and to be able to reserve adequate supplies for future growth.

Please find enclosed copies of our annual pumping reports for the past three years. If you have any questions, please call me at City Hall 745-3135.

Sincerely:


John P. Scheltens
City Engineer

Gallons Pumped 1991

Hot Brook

Evans Plunge

January	5,699,000	10,973,000
February	5,076,000	6,608,000
March	5,739,000	7,385,000
April	7,833,000	8,065,000
May	7,295,000	9,255,000
June	11,064,000	10,540,000

42,706,000

52,826,000



Water Gallons Pumped 1990

	Hot Brook	Evans Plunge
January	7,062,000	6,630,000
February	5,469,000	6,737,000
March	6,281,000	7,425,000
April	7,149,000	8,215,000
May	7,993,000	9,063,000
June	14,866,000	12,238,000
July	21,507,000	15,552,000
August	19,347,000	14,335,000
September	15,915,000	12,470,000
October	8,439,000	8,376,000
November	5,350,000	7,428,000
December	5,667,000	7,785,000

125,045,000 gallons

116,254,000 gallons

Sub-total

Hot Brook 125,045,000

Evans Plunge 116,254,000

241,299,000 gallons pumped



Water Gallons Pumped 1989

	Hot Brook	Evans Plunge
January	14,358,000	0
February	11,723,000	1,800,000
March	9,434,000	5,331,000
April	13,438,000	4,296,000
May	16,768,000	7,980,000
June	22,771,000	14,309,000
July	30,327,000	10,332,000
August	19,486,000	16,150,000
September	11,754,000	8,932,000
October	9,092,000	7,680,000
November	6,034,000	6,721,000
December	6,105,000	8,375,000
	171,290,000	91,906,000

4062 262,196,000



Gallons Pumped 1988

	Hol Brook	Evans Plunge
January	9,464,000	4,241,000
February	8,704,000	3,670,000
March	9,202,000	3,747,000
April	13,518,000	10,459,000
May	13,820,000	10,904,000
June	21,635,000	15,519,000
July	23,330,000	17,469,000
August	22,303,000	12,167,000
September	16,653,000	7,882,000
October	18,024,000	pump off
November	15,229,000	pump off
December	14,509,000	pump off

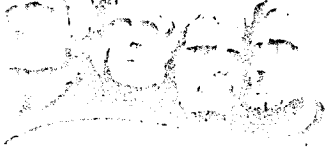
186,387,000 gallons

86,058,000 gallons

total 272,445,000



South Dakota



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3181

August 28, 1991

Hot Springs Star
Box 1000
Hot Springs SD 57747

Dear Sir:

Enclosed is a Notice of Hearing to Review Future Use Water Permit No. 512-2 to be published twice. Please publish the first notice on or before September 3, 1991 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 the City of Hot Springs, 303 North River St., Hot Springs SD 57747.

A copy of BOTH publications must be SENT to the WATER RIGHTS DIVISION. IMMEDIATELY return the FIRST publication with the FIRST Transmittal form on the bottom of this page. The first copy is needed to check the publication for errors so any corrections can be made in the second publication. Publication errors can invalidate the public notice and cause the applicant costly delays.

Please be sure the SECOND publication is returned IMMEDIATELY with the enclosed Proof of Publication form. DO NOT WAIT until the end of the month or the billing cycle. The permit application cannot be considered by the Water Management Board until proof of publication has been received.

Sincerely,

Eric Gronlund

Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures

-----CUT HERE-----

FIRST TRANSMITTAL NOTICE

No. _____

TO: Water Rights Division
Joe Foss Building
Pierre SD 57501-3181

Date _____

We are in receipt of your letter of _____ enclosing Notice of Hearing to
to Review Future Use Water Permit No. _____ 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 57501-3181

August 28, 1991

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

John P Scheltens, City Engineer
303 North River St
Hot Springs SD 57747

Dear Mr. Scheltens:

Future Use Permit No. 512-2 be reviewed for progress in the development and future plans for use of the water reserved. The notice of this review has been sent to the Publisher of the Hot Springs Star printed at Hot Springs SD. Please review this notice prior to publication and notify this office, if you have any corrections or questions.

BE SURE TO CONTACT THE ABOVE NEWSPAPER IMMEDIATELY TO AUTHORIZE PUBLICATION OF THE NOTICE OF HEARING AND TO ARRANGE FOR PAYMENT. Early contact with the paper can eliminate delays. The publisher has been instructed to publish the notice once each week for two consecutive weeks with the last publication to occur at least twenty days before the board meeting. We must receive Proof of Publication before the future use review can be considered by the Water Management Board.

Sincerely,

Eric Gronlund
Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures

Instruction to Newspaper-Publish first publication of the following Notice on or before September 3, 1991 with 2nd publication 1 week later. The permit owner is responsible for payment.

NOTICE OF HEARING TO REVIEW FUTURE USE WATER PERMIT NO. 512-2

Notice is given that the Water Management Board will review Future Use Permit No. 512-2 held by the City of Hot Springs, 303 North River St, Hot Springs SD 57747 for progress made in the development of the water reserved by the Permit and future plans for development of the water reserved by Permit No. 512-2. This permit was approved February 4, 1959 to reserve 15.11 cubic feet of water per second (cfs) from alluvium along the Fall River located in the NW 1/4 SW 1/4 SE 1/4 Section 10 and the SE 1/4 NE 1/4 Section 14, both in T7S-R5E for municipal purposes. Water Permit No. 1878-2 puts 5.23 cfs to beneficial use reserved by No. 512-2 leaving 9.88 cfs held in reserve.

Pursuant to SDCL 46-2A-2 the Chief Engineer of the Water Rights Division recommends that Permit No. 512-2 REMAIN in EFFECT for 1,672 acre-feet annually because 1) the reserved water may be developed, 2) there is need for the reserved water 3) the proposed use will be a beneficial use and 4) it is in the public interest.

The Water Management Board will conduct the hearing to review Future Use Permit No. 512-2 at the Holiday Inn City Centre, Meeting Room, 100 West 8th St., Sioux Falls SD on October 1, 1991 at 10:00 am.

The recommendation of the Chief Engineer is not final or binding upon the Board and the Board is authorized to 1) allow the permit to remain in effect, 2) amend the permit by adding qualifications, 3) cancel the permit for no development or no planned future development, or 4) take no action after it reaches a conclusion based upon facts presented at the public hearing. Any interested person who may be affected by a Board decision and who intends to participate in the hearing before the Board and present evidence or cross-examine witnesses according to SDCL 1-26, must file a written petition with BOTH the permit owner and the Chief Engineer by September 23, 1991. The petition may be informal, but it must include a statement describing the petitioners interest in the future use permit, the reasons for petitioner's opposition to or support of continuing the future use permit, and the signature and mailing address of the petitioner or his legal counsel if legal counsel is obtained. The permit owner need not file a petition.

The hearing to review Future Use Permit No. 512-2 will be conducted pursuant to the provisions of SDCL 46-1-14, 46-2-5, 46-2-9, 46-2-11, 46-5-38.1; Board Rules ARSD 74:02:01:25.01 thru 74:02:01:25.03; and contested case procedures contained in SDCL 1-26.

This hearing is an adversary proceeding. The permit owner or any person, after filing a petition, has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised. Decisions of the Board may be appealed to the Circuit Court and State Supreme Court as provided by law.

Any person wishing a copy of the Chief Engineer's recommendation, further information on this permit or to assure access to the hearing by the handicapped can contact the Water Rights Division, DENR, Joe Foss Building, Pierre SD 605 773-3352 for assistance prior to the hearing date. The time of the hearing will be automatically delayed for at least 20 days upon written request of the permit owner or any person who has filed a petition to oppose or support continuance of the Future Use Permit. The request for a delay must be filed with the Chief Engineer by September 23, 1991.

OK

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Fall River) ss.



I, Christopher N. Spencer

certify that the attached printed Notice was taken
from the Hot Springs Star

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 Hot Springs

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

September 3, 1991

September 10, 1991

Christopher N. Spencer
(Signature)

Publisher
(Title)

September 10, 1991
(Date Signed)

Cost of Printing: \$39.67

237 NOTICE OF HEARING TO REVIEW FUTURE USE WATER PERMIT NO. 512-2

Notice is given that the Water Management Board will review Future Use Permit No. 512-2 held by the City of Hot Springs, 303 North River St, Hot Springs SD 57747 for progress made in the development of the water reserved by the Permit and future plans for development of the water reserved by Permit No. 512-2. This permit was approved February 4, 1959 to reserve 15.11 cubic feet of water per second (cfs) from alluvium along the Fall River located in the NW 1/4 SW 1/4 SE 1/4 Section 10 and the SE 1/4 NE 1/4 Section 14 T17S-R5E for municipal purposes. Water Permit No. 1878-2 puts 5.23 cfs to beneficial use reserved by No. 512-2 leaving 9.88 cfs held in reserve.

Pursuant to SDCL 46-2A-2 the Chief Engineer of the Water Rights Division recommends that Permit No. 512-2 REMAIN in EFFECT for 1,672 acre-feet annually because 1) the reserved water may be developed, 2) there is need for the reserved water 3) the proposed use will be a beneficial use and 4) it is in the public interest.

The Water Management Board will conduct the hearing to review Future Use Permit No. 512-2 at the Holiday Inn City Centre, Meeting Room, 100 West 8th St., Sioux Falls SD on October 1, 1991 at 10:00 am.

The recommendation of the Chief Engineer is not final or binding upon the Board and the Board is authorized to 1) allow the permit to remain in effect, 2) amend the permit by adding qualifications, 3) cancel the permit for no development or no planned future development, or 4) take no action after it reaches a conclusion based upon facts presented at the public hearing. Any interested person who may be affected by a Board decision and who intends to participate in the hearing before the Board and present evidence or cross-examine witnesses according to SDCL 1-26, must file a written petition with BOTH the permit owner and the Chief Engineer by September 23, 1991. The petition may be informal, but it must include a statement describing the petitioner's interest in the future use permit, the reasons for petitioner's opposition to or support of continuing the future use permit, and the signature and mailing address of the petitioner or his legal counsel if legal counsel is obtained. The permit owner need not file

Shouldn't We Care About
Chiropractic Physician/Ce
Dr. Michael A
Koehn Family



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3181

October 8, 1991

NOTICE

John Scheltens, City Engineer
City of Hot Springs
303 North River
Hot Springs SD 57747

Dear Mr. Scheltens:

I am writing in response to action taken by the Water Management Board at the hearing on October 1, 1991 to review Future Use Permit No. 512-2. The Board allowed the permit to remain in effect and amended Permit No. 512-2 by adding the qualification on the enclosed "Amendment". The "Amendment" should be placed with the permit. Future Use Permit No. 512-2 is again subject to review in seven years.

The fee for maintaining the effectiveness of Future Use Permit No. 512-2 is \$52.50 pursuant to SDCL 46-2-13(2). Please remit the fee within 60 days.

Please contact Eric Gronlund, Water Rights Staff Engineer, if you have any questions.

Very truly yours,

JOHN HATCH, Chief Engineer
Water Rights Division
605 773-3352

enclosures

CERTIFICATION

I hereby certify that on October 10, 1991, I have personally deposited with the U.S. Mail, postage prepaid envelopes containing a Notice dated October 8, 1991, regarding Amendment to Future Use Permit No. 512-2 addressed to:

John Scheltens, City Engineer
City of Hot Springs
303 N River
Hot Springs, SD 57747

Jaci R Konop

JACI R. KONOP
Senior Secretary

STATE OF SOUTH DAKOTA)
) SS
COUNTY OF HUGHES)

Sworn to, before me, this 11th day of October, 1991.

John Hatch
Notary Public



RECOMMENDATION OF CHIEF ENGINEER FOR FUTURE USE WATER PERMIT
NO. 512-2, CITY OF HOT SPRINGS

Pursuant to SDCL 46-2A-2, the following is the recommendation of the Chief Engineer, Water Rights Division, Department of Water and Natural Resources concerning Future Use Water Permit No. 512-2, City of Hot Springs, 303 N River Road, Hot Springs SD 57747.

The Chief Engineer is recommending that Future Use Permit No. 512-2 REMAIN in EFFECT because 1) there is reasonable probability that there may be development of the water reserved under Permit No. 512-2, 2) the City of Hot Springs has demonstrated a reasonable need for the water reserved by Permit No. 512-2, 3) the proposed use will be a beneficial use and 4) it is in the public interest with the following qualification:

1. That Permit No. 512-2 reserve for future use a total of 1,672 acre-feet annually. The diversion rate of 9.88 cfs is deleted from Permit No. 512-3.

And that maintaining the effectiveness of Future Use Permit No. 512-3 is subject to payment of the \$52.50 fee pursuant to SDCL 46-2-13(2) within 60 days of notice to the City of Hot Springs.



JOHN HATCH, Chief Engineer
August 22, 1991

NOTE: The maximum annual acre-feet of full-time pumping represented by 9.88 cubic feet of water per second (cfs) reserved by No. 512-2 is 7,154 acre-feet. Assuming that the total amount pumped annually would equal 60% of 7,154 acre-feet, then expected developed pumping of water reserved under Permit No. 512-2 would be about 4,293 acre-feet per year.

The water usage in 1988 by the City of Hot Springs was 836 acre-feet. Doubling this annual use (1,672 acre-feet) to estimate the volume that may be reserved is less than that expected to be developed by pumping 60% of 9.88 cfs (4,293 acre-feet) under Permit No. 512-2. Board General Rules 74:02:01:24.01 states that future use permits may be limited to two times the amount actually put to beneficial use. Therefore, Permit No. 512-2 should be allowed to remain in effect for 1,672 acre-feet as outlined in the above qualifications.

AMENDMENT TO FUTURE USE PERMIT NO. 512-2

CITY OF HOT SPRINGS

Pursuant to the October 1, 1991 Water Management Board hearing, Future Use Permit No. 512-2 was allowed to remain in effect and amended by adding the following qualification:

1. That Permit No. 512-2 reserve for future use a total of 1,672 acre-feet annually. The diversion rate of 9.88 cfs is deleted from Permit No. 512-2

RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

612711

Pierre, _____ November 1, 1991

RECEIVED OF City of Hot Springs, 303 N. River St., Hot Springs, SD 57747

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

Fee for Application for Permit No. _____ to Appropriate Water, to construct works and to put water to beneficial use _____		
Fee for Application for Permit No. _____ to Appropriate Water for Future Use _____		
Fee to retain Future Use Permit No. <u>512-2</u> after period of seven years.	52	50
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. _____		
Fee for Filing Transfer Form _____		
Fee for Filing Extension Request _____		
Fee for Certified Copy of _____		
Fee for Print Copy of Map _____		
Fee for Certifying _____		
Fee for _____		
(Any Other Work Provided by Law)	Total	52 50

By John Hitchcock
Chief Engineer

Water Rights Program - File Documentation

NAME: City of Hot Springs

ADDRESS: Hot Springs SD

DATE: 10-21-97 **COUNTY:** FR

RE: Future Use Permit No. 512-2

COMMENTS:

Water Permit No. 1878-2 authorized:

5.23 cfs

Investigation found system capable of diverting:

- 4.83 cfs

Reverting back to future use:

0.40 cfs

Karen Schlaak

Karen Schlaak

Environmental Scientist



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

July 9, 1998

John P Scheltens, City Engineer
City of Hot Springs
303 N River St
Hot Springs 57747-1698

Dear Mr. Scheltens:

I am writing in regard to the seven year review of Future Use Water Permit No. 512-2 from groundwater (collection galleries) which is held by the City of Hot Springs. By law, all future use permits are to be reviewed by the Water Management Board every seven years. The permit reserves water for future water supply needs for the city. During the last seven year review in 1991, 1,672 acre-feet remained in reserve under this future use permit that was issued in 1959. However, since that time Water Permit No. 1878-2 has been licensed and the undeveloped 0.4 cubic feet of water per second has reverted back to the future use permit.

Please respond in writing by August 15, 1998, regarding the city's intention for the future use permit. If the City plans to retain the permit, then the response should outline a reasonable need for retaining the future use permit, including an estimate of future needs and any annual pumping records for the past three years.

Permit No. 512-2 will then be scheduled for review before the Water Management Board pursuant to SDCL 46-5-38.1. Notice will be given of the hearing time and place at a future date. The purpose of this review is to determine if a reasonable need exists for retaining the permit. A fee will be charged if the Board allows the permit to remain in effect after the hearing. The fee to be assessed will be dependent upon the amount of water allowed to remain in reserve.

Please contact Eric Gronlund, if you have any questions.

Sincerely,

Karen Schlaak
Environmental Scientist
Water Rights Program
605 773-3352

City of Hot Springs

303 North River Street

Hot Springs, South Dakota 57747

John P. Scheltens
City Engineer

Phone 605 745-3135

August 7, 1998

Mr. Eric Gronlund
Water Rights Division
S.D. Department of Environment and Natural Resources
Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501-3181



Ref: Future Water Use Permit No. 512-12

ERIC
Dear Mr. ~~Gronlund~~:

In response to your letter dated 9 July 1998, the City of Hot Springs requests that Future Use Water Permit No. 512-2 remain in effect.

Attached are pumping records for the past three years. These indicate an average annual withdrawal of @ 700+ acre-ft./year. Future Water Use Permit No. 512-12 currently establishes a 1,672 acre-ft./year reserve. This is approximately twice the current diversion as allowed by Board General Rules 74:02:01:24.01.

However, growth in Fall River County is occurring at a very fast pace. Attached please find a graph showing the number of subdivision lots that have been filed in Fall River County in recent years. Most of these are within 5 miles of Hot Springs. As you can see, in 1997 alone, the numbers are staggering. Water is becoming a major issue here.

As you are well aware, water quality in many portions of Fall River County is very poor. The springs in Hot Springs offer one of the best quality and quantity sources in the county. The Fall River Water Users District has approached the City of Hot Springs to supply them with drinking water for their proposed rural water distribution system. This water district would serve the eastern portions of Fall River County (see attachment). Construction would include over 200 miles of pipeline and 3 water storage towers that would provide drinking water to rural agricultural residents, the communities of Oelriches and Smithwick, the state resources at Angostura Recreational Area, as well as growth in the surrounding rural area.

DENR Water Quality Division is very much aware of the serious water problems being experienced in eastern Fall River County. The district originally proposed to drill two 4,000 ft. deep wells into the Madison Aquifer. However, it was determined that the water quality at

this depth is also of very poor quality. Additionally, water quantity was questionable. So utilizing the excess flow of the springs in Hot Springs is a very reasonable and logical choice.

The mayor has established a special advisory committee to meet with district representatives to consider the project feasibility. These meetings are currently on-going. The District's projected immediate needs call for @ 224 acre-ft./year.

Therefore, based on the City's current usage of 700 acre-ft. per year and the projected immediate needs of the Fall River Water Users District of 224 acre-ft./year, the City of Hot Springs request that the Future Use Water Permit No. 512-2 be set a least for 1,848 acre-ft. per year. This is based on twice the expected current use. In addition, given the strong growth trends in Fall River County around Hot Springs, that this reserve might reasonably be set even somewhat higher @ 2,000 acre-ft./year.

If you need additional information, or if I can answer any questions, please do not hesitate to call. The City expects to be present at the hearing when it is scheduled to present additional testimony in favor of the Future Water Use Permit.

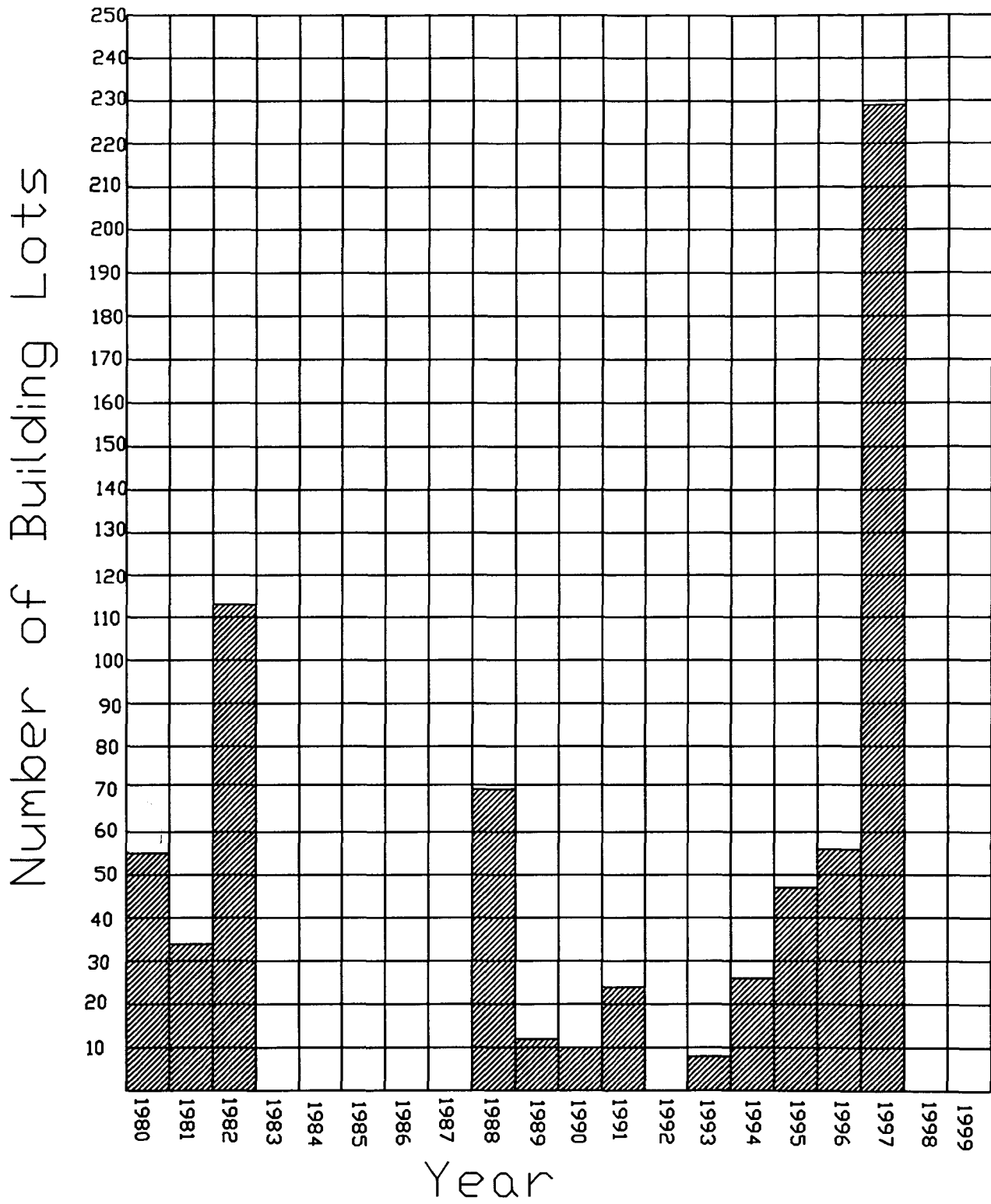
Sincerely:

John P. Scheltens
City Engineer

jps

cc: Karleen K. Kirchner, Mayor
Charles Akers, Water Superintendent

Fall River County Subdivision Plats



Number of Lots:	1980-1989	285 Lots
	1990-1997	400 Lots

Total Lots Since 1980: 685 Lots

NOTE: Numbers are
Approximate

**City of Hot Springs
Water Pumping Quantities**

Year: 1995

Month	Hot Brook Pumping Station (Gallons Pumped)	Evans Pumping Station (Gallons Pumped)	Total (Gallons)
January	6,145,000	6,686,000	12,831,000
February	12,155,000	1,005,000	13,160,000
March	15,091,000	0	15,091,000
April	16,362,000	0	16,362,000
May	14,881,000	0	14,881,000
June	20,166,000	0	20,166,000
July	31,544,000	0	31,544,000
August	22,708,000	15,703,000	38,411,000
September	13,396,000	10,815,000	24,211,000
October	8,051,000	6,979,000	15,030,000
November	7,245,000	5,692,000	12,937,000
December	7,477,000	6,046,000	13,523,000
Total	175,221,000	52,926,000	228,147,000

**City of Hot Springs
Water Pumping Quantities**

Year: 1996

Month	Hot Brook Pumping Station (Gallons Pumped)	Evans Pumping Station (Gallons Pumped)	Total (Gallons)
January	7,921,000	6,213,000	14,134,000
February	7,645,000	6,624,000	14,269,000
March	7,938,000	6,177,000	14,115,000
April	8,163,000	6,268,000	14,431,000
May	8,693,000	7,136,000	15,829,000
June	18,250,000	12,070,000	30,320,000
July	24,452,000	15,468,000	39,920,000
August	19,356,000	13,625,000	32,981,000
September	10,517,000	9,792,000	20,309,000
October	8,362,000	7,247,000	15,609,000
November	5,941,000	5,686,000	11,627,000
December	6,297,000	5,785,000	12,082,000
Total	133,535,000	102,091,000	235,626,000

**City of Hot Springs
Water Pumping Quantities**

Year: 1997

Month	Hot Brook Pumping Station (Gallons Pumped)	Evans Pumping Station (Gallons Pumped)	Total (Gallons)
January	6,669,000	5,765,000	12,434,000
February	5,914,000	5,219,000	11,133,000
March	7,280,000	6,166,000	13,446,000
April	7,071,000	6,206,000	13,277,000
May	11,332,000	8,383,000	19,715,000
June	11,919,000	9,624,000	21,543,000
July	14,828,000	12,184,000	27,012,000
August	12,798,000	11,721,000	24,519,000
September	13,446,000	10,602,000	24,048,000
October	10,032,000	7,773,000	17,805,000
November	7,529,000	6,209,000	13,738,000
December	7,769,000	6,082,000	13,851,000
Total	116,587,000	95,934,000	212,521,000

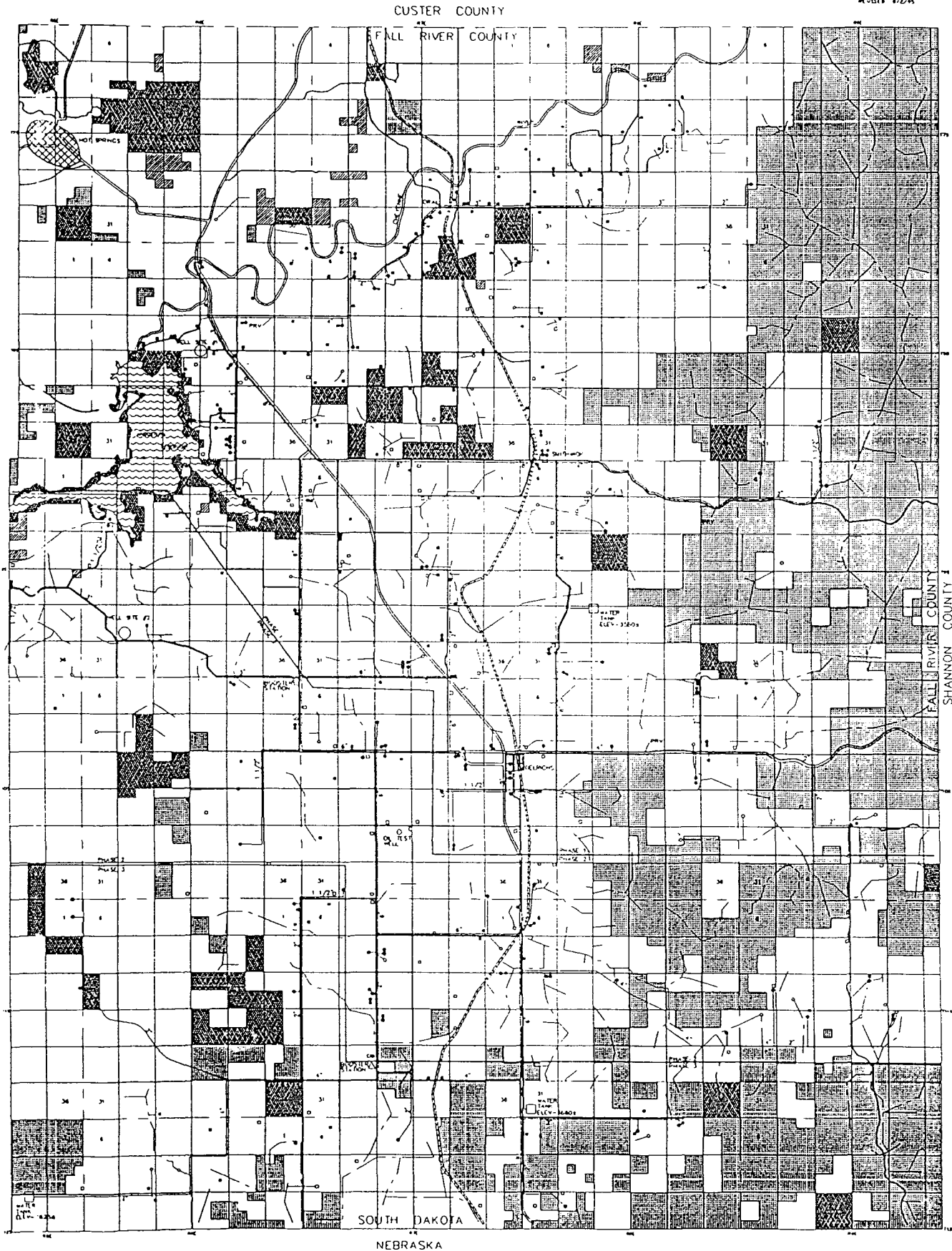
LEGEND

- EXISTING PIPELINE
- EXISTING WATER SOURCE
- STATE LAND
- B.L.M. LAND
- NATIONAL FOREST LAND
- ROAD
- RAILROAD
- HOUSE - OCCUPIED
- HOUSE - VACANT
- PROPOSED WATERLINE
- PROPOSED WATER SERVICE

F.M.G., Inc.

PRELIMINARY WATER SYSTEM LAYOUT FALL RIVER WATER USERS DISTRICT

SCALE 1" = 4000'
REVISED 5/8/85
REVISED 8/2/85





**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

July 9, 1998

John P Scheltens, City Engineer
City of Hot Springs
303 N River St
Hot Springs 57747-1698

Dear Mr. Scheltens:

I am writing in regard to the seven year review of Future Use Water Permit No. 512-2 from groundwater (collection galleries) which is held by the City of Hot Springs. By law, all future use permits are to be reviewed by the Water Management Board every seven years. The permit reserves water for future water supply needs for the city. During the last seven year review in 1991, 1,672 acre-feet remained in reserve under this future use permit that was issued in 1959. However, since that time Water Permit No. 1878-2 has been licensed and the undeveloped 0.4 cubic feet of water per second has reverted back to the future use permit.

Please respond in writing by August 15, 1998, regarding the city's intention for the future use permit. If the City plans to retain the permit, then the response should outline a reasonable need for retaining the future use permit, including an estimate of future needs and any annual pumping records for the past three years.

Permit No. 512-2 will then be scheduled for review before the Water Management Board pursuant to SDCL 46-5-38.1. Notice will be given of the hearing time and place at a future date. The purpose of this review is to determine if a reasonable need exists for retaining the permit. A fee will be charged if the Board allows the permit to remain in effect after the hearing. The fee to be assessed will be dependent upon the amount of water allowed to remain in reserve.

Please contact Eric Gronlund, if you have any questions.

Sincerely,

Karen Schlaak
Environmental Scientist
Water Rights Program
605 773-3352



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

August 20, 1998

John P. Scheltens, City Engineer
City of Hot Springs
303 North River Road
Hot Springs SD 57747

Dear Mr. Scheltens:

I am writing in regard to the seven year review of Future Use Water Permit No. 512-2 which is held by the City of Hot Springs. I received your August 7, 1998 letter requesting the retention of this permit. A copy of the **draft recommendation** is enclosed for your review.

As part of reviewing the permit, we have taken the amount of water allowed to remain in effect after the 1991 7-year review and added to it the undeveloped portion of Water Permit No. 1878-2 which reverted back to the future use permit. Since the existing future use permit is quantified in an acre foot amount and the amount which reverted back is a diversion rate (cfs) amount, a conversion is necessary. In order to accomplish this we used an estimated 60% pump rate to convert the 0.40 cfs to an acre foot amount.

Amount Remaining in Effect after 1991 review		1,672 ac-ft
Amount Reverting to future use permit	0.40 cfs X 60%	174 ac-ft
TOTAL		1,846 ac-ft

This draft is being sent to provide you an opportunity to comment on the review of the city's future use permit prior to publishing the notice of hearing. I expect that our recommended amount will be acceptable to you as it is within two acre feet of the quantity you requested in your letter.

In order to schedule the review at the October meeting, we need to send the publication notice to the newspaper by August 28, 1998. I would appreciate hearing your comments regarding the draft recommendation at your earliest convenience. If you are in agreement, a simple phone call will do.

Sincerely,

Eric Gronlund
Water Rights Program
(605) 773-3352

enclosure

DRAFT RECOMMENDATION

RECOMMENDATION OF CHIEF ENGINEER FOR FUTURE USE WATER PERMIT NO. 512-2, City of Hot Springs SD

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 Future Use Water Permit No. 512-2, City of Hot Springs, 303 N River Rd, Hot Springs SD 57747.

The Chief Engineer is recommending that Future Use Permit No. 512-2 REMAIN in EFFECT for 1,846 acre-feet annually because 1) there is reasonable probability that there may be development of the water reserved under Permit No. 512-2, 2) the City of Hot Springs has demonstrated a reasonable need for the water reserved by Permit No. 512-2, 3) the proposed use will be a beneficial use and 4) it is in the public interest.

Maintaining the effectiveness of Future Use Permit No. 512-2 is subject to payment of the \$\$57.50 fee pursuant to SDCL 46-2-13(2) within 60 days of notice to the City of Hot Springs.

JOHN HATCH, Chief Engineer
(date)



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

September 25, 1998

John P Scheltens, City Engineer
City of Hot Springs
303 N River St
Hot Springs SD 57747-1698

Dear Mr. Scheltens:

On August 20, 1998, we sent you the chief engineer's draft recommendation regarding the seven year review of Future Use Water Permit No. 512-2 which is held by the City of Hot Springs. To date, we have not received a response regarding the draft recommendation.

The draft was sent to provide the city an opportunity to comment on the review of the city's future use permit prior to publishing the notice of hearing. We would like to schedule the review for the December Water Management Board hearing.

If you have any questions, please contact me. We would appreciate your comments, as soon as possible.

Sincerely,

Eric Gronlund
Natural Resources Engineer
605 773-3352

City of Hot Springs

303 North River Street

Hot Springs, South Dakota 57747

John P. Scheltens
City Engineer

Phone 605 745-3135

October 1, 1998

Mr. Eric Gronlund
Water Rights Division
S.D. Department of Environment and Natural Resources
Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501-3181

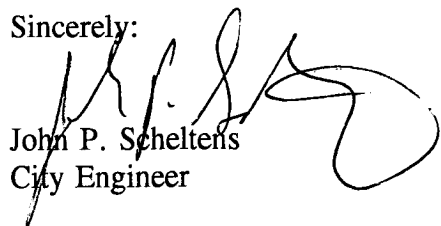


Ref: Future Water Use Permit No. 512-12

Dear Mr. Gronlund:

Sorry for not responding. I thought I already had. Regardless, the recommendation of John Hatch is within 2 CFS of what we are requesting. Certainly not enough to argue about. Please proceed with scheduling the review by the Water Management Board. Please let me know the time and place so that myself or some other City representative may be present to answer any questions.

Sincerely:


John P. Scheltens
City Engineer

jps



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

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

October 19, 1998

John P Scheltens, City Engineer
City of Hot Springs
303 N River St
Hot Springs 57747-1698

Dear Mr. Scheltens:

Future Use Permit No. 512-2 will be reviewed for progress in the development and future plans for use of the water reserved. The notice of this review has been sent to the Publisher of the Hot Springs Star (Phone #605 745-4170). For your information, a copy of the recommendation of the Chief Engineer is enclosed. Please review this notice prior to publication and notify this office, if you have any corrections or questions.

BE SURE TO CONTACT THE ABOVE NEWSPAPER IMMEDIATELY TO AUTHORIZE PUBLICATION OF THE NOTICE OF HEARING AND TO ARRANGE FOR PAYMENT. Early contact with the paper can eliminate delays. The publisher has been instructed to publish the notice once each week for two consecutive weeks with the last publication to occur at least twenty days before the board meeting. We must receive Proof of Publication before the future use review can be considered by the Water Management Board.

Sincerely,

Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures

RECOMMENDATION OF CHIEF ENGINEER FOR FUTURE USE WATER PERMIT
NO. 512-2, City of Hot Springs SD

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 Future Use Water Permit No. 512-2, City of Hot Springs, 303 N River Rd, Hot Springs SD 57747.

The Chief Engineer is recommending that Future Use Permit No. 512-2 REMAIN in EFFECT for 1,846 acre-feet annually because 1) there is reasonable probability that there may be development of the water reserved under Permit No. 512-2 , 2) the City of Hot Springs has demonstrated a reasonable need for the water reserved by Permit No. 512-2, 3) the proposed use will be a beneficial use and 4) it is in the public interest.

Maintaining the effectiveness of Future Use Permit No. 512-2 is subject to payment of the \$57.50 fee pursuant to SDCL 46-2-13(2) within 60 days of notice to the City of Hot Springs.

A handwritten signature in black ink, appearing to read "John Hatch", written in a cursive style.

JOHN HATCH, Chief Engineer
October 19, 1998



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

October 19, 1998

Hot Springs Star
Box 1000
Hot Springs SD 57747-1000

Dear Sir:

Enclosed is a Notice of Hearing to Review Future Use Water Permit No. 512-2 to be published twice. Please publish the first notice on October 27, 1998 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 the City of Hot Springs, John P Scheltens, City Engineer, 303 N River Street, Hot Springs SD 57747.

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

-----CUT HERE-----

Date _____

TO: Water Rights Program
Joe Foss Building
523 E Capitol
Pierre SD 57501-3181

We are in receipt of your letter of October 19, 1998 enclosing Notice of Hearing to Review Future Use Water Permit No. 512-2 which was first published in our issue of _____.
ENCLOSED IS A COPY OF THIS FIRST PUBLICATION.

Name

Newspaper

Instruction to Newspaper-Publish first publication of the following Notice on October 27, 1998 with 2nd publication 7 days later. The permit owner is responsible for payment.

NOTICE OF HEARING TO REVIEW FUTURE USE WATER PERMIT NO. 512-2

Notice is given that the Water Management Board will review Future Use Permit No. 512-2 held by the City of Hot Springs, 303 N River St, Hot Springs SD 57747 for progress made in the development of the water reserved by the Permit and future plans for development of the water reserved by Permit No. 512-2. This permit was approved in 1959 to reserve 15.11 cubic feet of water per second from alluvium along the Fall River located in the NW ¼ SW ¼ SE ¼ Section 10 and the SE ¼ NE ¼ Section 14; all in T7S-R5E for municipal use purposes. A review of the Water Permits indicate 1,846 acre-feet of water remains in reserve by Permit No. 512-2.

Pursuant to SDCL 46-2A-2 the Chief Engineer of the Water Rights Program recommends that Permit No. 512-2 REMAIN in EFFECT for 1,846 acre-feet annually because 1) the reserved water may be developed, 2) there is need for the reserved water 3) the proposed use will be a beneficial use and 4) it is in the public interest.

The Water Management Board will conduct the hearing to review Future Use Permit No. 512-2 at the Floyd Mathew Training Center, Joe Foss Building, 523 E Capitol, Pierre SD on December 2, 1998 at 10:00 am.

The recommendation of the Chief Engineer is not final or binding upon the Board and the Board is authorized to 1) allow the permit to remain in effect, 2) amend the permit by adding qualifications, 3) cancel the permit for no development or no planned future development, or 4) take no action after it reaches a conclusion based upon facts presented at the public hearing. Any interested person who may be affected by a Board decision and who intends to participate in the hearing before the Board and present evidence or cross-examine witnesses according to SDCL 1-26, must file a written petition with BOTH the permit owner and the Chief Engineer by November 20, 1998. The Chief Engineer's address is "Water Rights Program", Joe Foss Building, 523 E Capitol Ave, Pierre SD 57501 (605 773-3352) and the permit holders mailing address is given above. The petition may be informal, but it must include a statement describing the petitioners interest in the future use permit, the reasons for petitioner's opposition to or support of continuing the future use permit, and the signature and mailing address of the petitioner or his legal counsel if legal counsel is obtained. The permit owner need not file a petition.

The hearing to review Future Use Permit No. 512-2 will be conducted pursuant to the provisions of SDCL 46-1-14, 46-2-5, 46-2-9, 46-2-11, 46-5-38.1; Board Rules ARSD 74:02:01:25.01 thru 74:02:01:25.03 and contested case procedures contained in SDCL 1-26.

This hearing is an adversary proceeding. The permit owner or any person, after filing a petition, has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised. Decisions of the Board may be appealed to the Circuit Court and State Supreme Court as provided by law.

Any person wishing a copy of the Chief Engineer's recommendation, further information on this permit, to assure access to the hearing by the handicapped or obtain an interpreter for the hearing impaired may contact Eric Gronlund, Water Rights Program, (605 773-3352) by November 20, 1998. The time of the hearing will be automatically delayed for at least 20 days upon written request of the permit owner or any person who has filed a petition to oppose or support continuance of the Future Use Permit. The request for a delay must be filed with the Chief Engineer by November 20, 1998. Nettie H Myers, Secretary, Department of Environment and Natural Resources.

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
 County of Fall River) SS

I, Tim Franklin

certify that the attached printed Notice was

taken from the _____

Hot Springs Star

printed and published in Hot Springs

County of Fall River and State of

South Dakota. The notice was published in
 the newspaper on the following two dates:

October 27, 1998

November 3, 1998

Cost of Printing. \$56.84

Tim Franklin
 (Signature)

Publisher
 (Title)

October 27, 1998
 (Date Signed)

268

**NOTICE OF HEARING TO REVIEW
 FUTURE USE WATER PERMIT NO.
 512-2**

Notice is given that the Water Management Board will review Future Use Permit No. 512-2 held by the City of Hot Springs, 303 N River St, Hot Springs SD 57747 for progress made in the development of the water reserved by the Permit and future plans for development of the water reserved by Permit No. 512-2. This permit was approved in 1959 to reserve 15.11 cubic feet of water per second from alluvium along the Fall River located in the NW1/4 SW1/4 SE1/4 Section 10 and the SE 1/4NE 1/4 Section 14; all in T7S-R5E for municipal use purposes. A review of the Water Permits indicate 1,846 acre-feet of water remains in reserve by Permit No. 512-2.

Pursuant to SDCL 46-2A-2 the Chief Engineer of the Water Rights Program recommends that Permit No. 512-2 REMAIN in EFFECT for 1,846 acre-feet annually because 1) the reserved water may be developed, 2) there is need for the reserved water 3) the proposed use will be a beneficial use and 4) it is in the public interest.

The Water Management Board will conduct the hearing to review Future Use Permit No. 512-2 at the Floyd Mathew Training Center, Joe Foss Building, 523 E Capitol, Pierre SD on December 2, 1998 at 10:00 am.

The recommendation of the Chief Engineer is not final or binding upon the Board and the Board is authorized to 1) allow the permit to remain in effect, 2) amend the permit by adding qualifications, 3) cancel the permit for no development or no planned future development, or 4) take no action after it reaches a conclusion based upon facts presented at the public hearing. Any interested person who may be affected by a Board decision and who intends to participate in the hearing before the Board and present

examine witnesses according to SDCL 1-26, must file a written petition with BOTH the permit owner and the Chief Engineer by November 20, 1998. The Chief Engineer's address is "Water Rights Program", Joe Foss Building, 523 E Capitol Ave, Pierre SD 57501 (605 773-3352) and the permit holders mailing address is given above. The petition may be informal, but it must include a statement describing the petitioners interest in the future use permit, the reasons for petitioner's opposition to or support of continuing the future use permit, and the signature and mailing address of the petitioner or his legal counsel if legal counsel is obtained. The permit owner need not file a petition.

The hearing to review Future Use Permit No. 512-2 will be conducted pursuant to the provisions of SDCL 46-1-14, 46-2-5, 46-2-9, 46-2-11, 46-5-38.1; Board Rules ARSD 74:02:01:25.01 thru 74:02:01:25.03 and contested case procedures contained in SDCL 1-26.

This hearing is an adversary proceeding. The permit owner or any person, after filing a petition, has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised. Decisions of the Board may be appealed to the Circuit Court and State Supreme Court as provided by law.

Any person wishing a copy of the Chief Engineer's recommendation, further information on this permit, to assure access to the hearing by the handicapped or obtain an interpreter for the hearing impaired may contact Eric Gronlund, Water Rights Program, (605 773-3352) by November 20, 1998. The time of the hearing will be automatically delayed for at least 20 days upon written request of the permit owner or any person who has filed a petition to oppose or support continuance of the Future Use Permit. The request for a delay must be filed with the Chief Engineer by November 20, 1998. Nettie H. Myers, Secretary, Department of Environment and Natural Resources.

Oct. 27, Nov. 3



RECEIPT

Water Rights Program

South Dakota Department of Environment and Natural Resources

Nº 415989

Pierre, December 28, 1998

RECEIVED OF City of Hot Springs, 303 N. River St., Hot Springs, SD 57747-1698
the following amount in fees for services rendered as provided for by law:

Fee for Application for Permit No. _____ to Appropriate Water, to construct
and to put water to beneficial use _____

Fee for Application for Permit No. 512-2 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. _____

Fee for Filing Transfer Form _____

Fee for Filing Extension Request _____

Fee for _____

(Any Other Work Provided by Law)

Total

57 50

By

Chief Engineer

John Hatch



512-2
**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

July 7, 2005

John Scheltens, City Engineer
City of Hot Springs
303 N River St
Hot Springs SD 57747

Dear Mr. Scheltens:

I am writing in regard to the seven year review of Future Use Water Permit No. 512-2 from alluvium along the Fall River which is held by the City of Hot Springs. By law, all future use permits are to be reviewed by the Water Management Board every seven years to determine whether a reasonable need exists for the reserved water. The permit reserves water for future water supply needs for the city. Currently, our records show that 1,846 acre-feet remain in reserve under this future use permit that was issued in 1959 and last reviewed in 1998.

Please respond in writing by August 15, 2005, regarding the city's intention for the future use permit. If the city plans to retain the permit, then the response should outline a reasonable need for retaining the future use permit, including an estimate of future needs and any annual pumping records for the past three years.

Permit No. 512-2 will then be public noticed at the city's expense and scheduled for review before the Water Management Board pursuant to SDCL 46-5-38.1. Notice will be given of the hearing time and place at a future date. The purpose of this review is to determine if a reasonable need exists for retaining the permit. A fee will be charged if the Board allows the permit to remain in effect after the hearing. The fee to be assessed will be dependent upon the amount of water allowed to remain in reserve.

Please contact Eric Gronlund, if you have any questions.

Sincerely,

Karen Schlaak
Environmental Scientist
Water Rights Program
605 773-3352



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

September 16, 2005

John Scheltens, City Engineer
City of Hot Springs
303 N River St
Hot Springs SD 57747

Dear Mr. Scheltens:

On July 7, 2005, we notified you that Future Use Water Permit No. 512-2 held by the City of Hot Springs was to be scheduled for review by the Water Management Board. To date, we have not received a response from you.

The future use permit was obtained by the city in 1959 to reserve water for future development. By state law, these permits are subject to review every seven years. Enclosed is a copy of the July 7th letter. If the city plans to retain the permit, then the response should outline a reasonable need for retaining the future use permit, including an estimate of future needs.

The Water Management Board will not schedule Permit No. 512-2 for review until the above information has been submitted.

Please contact Eric Gronlund or me, if you have any questions.

Sincerely,

Karen Schlaak
Environmental Scientist
Water Rights Program
605 773-3352
karen.schlaak@state.sd.us

enclosure

SEP 29 2005

WATER RIGHTS
PROGRAM

City of Hot Springs

303 North River Street

Hot Springs, South Dakota 57747

John P. Scheltens
City Engineer

Phone 605 745-3135

September 26, 2005

Karen Schlaak
Water Rights Division
S.D. Department of Environment and Natural Resources
Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501-3181

Ref: Future Water Use Permit No. 512-12

Dear Ms. Schlaak:

Sorry for not responding. It has been an extraordinary busy construction season with too much going on and too little resources to address all the issues at once. Your letter was on my desk, but unfortunately it had migrated toward the bottom of the stack. Regardless, future water right reserves for Hot Springs is critically important. In the past few years the City has expanded its use to include servicing the Fall River Water Users District which in 2004 consumed 92.0 million gallons of water (@ 282 acre feet).

In 2004 the City of Hot Springs consumed 383.0 million gallons of water (1,175 acre feet). This is an increase of nearly 400 acre-feet from 7 years ago when the future use permit #512-2 was re-issued. (See attached pumping report).

The Southern Black Hills is growing. The Heartland Expressway is being constructed and the demand for quality drinking water is increasing every year. Right now the City of Hot Springs is working with the Southern Hills Regional Water Systems in conjunction with DENR, Rural Development, and the South Dakota Congressional Offices to develop a regional water system that will serve all of Fall River, Custer and the Southern half of Pennington County. The engineering firm of Bartlett & West was hired during this past year to do a feasibility study. The study identified Hot Springs as one of the principal sources for water for this regional system.

In order to allow for future growth of the City of Hot Springs plus be a water supplier to Fall River Water Users District and the Southern Black Hills Regional Water System, the City of Hot Springs request the S.D. Water Rights Board to hold sufficient water right in reserve. By law (Board Rule 74:02:01:24.01) we are allowed to request up to twice our annual consumption for future reserve.

The City therefore request that Future Water Right Permit # 512-2 be increased from 1, 846 acre-feet to 2,350 acre-feet.

It is interesting to note that the City presently only consumes about 3% of the flow of Fall River which comprises the total combined flow of all the free-flowing springs in the Hot Springs area.

Please let me know if you need any additional information.

Sincerely:


John P. Scheltens
City Engineer

jps

City of Hot Springs**Pumping Report: Year 2004**

Month	Hot Brook Pumping Station Gallons Pumped	Evans Pumping Station Gallons Pumped	Total Gallons Pumped	Average Day
January	6,851,000	10,219,000	17,070,000	550,645
February	6,456,000	11,683,000	18,139,000	647,821
March	7,716,000	10,846,000	18,562,000	598,774
April	12,544,000	14,307,000	26,851,000	895,033
May	19,598,000	23,518,000	43,116,000	1,390,839
June	23,829,000	25,003,000	48,832,000	1,627,733
July	23,087,000	27,731,000	50,818,000	1,639,290
August	27,778,000	28,512,000	56,290,000	1,815,806
September	18,502,000	19,334,000	37,836,000	1,261,200
October	11,767,000	15,476,000	27,243,000	878,806
November	6,151,000	13,387,000	19,538,000	651,267
December	6,454,000	12,300,000	18,754,000	604,968
Totals	170,733,000	212,316,000	383,049,000	
Average Annual Day				1,049,449
Maximum Peak Day	July 6			2,614,000



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

July 7, 2005

John Scheltens, City Engineer
City of Hot Springs
303 N River St
Hot Springs SD 57747

Dear Mr. Scheltens:

I am writing in regard to the seven year review of Future Use Water Permit No. 512-2 from alluvium along the Fall River which is held by the City of Hot Springs. By law, all future use permits are to be reviewed by the Water Management Board every seven years to determine whether a reasonable need exists for the reserved water. The permit reserves water for future water supply needs for the city. Currently, our records show that 1,846 acre-feet remain in reserve under this future use permit that was issued in 1959 and last reviewed in 1998.

Please respond in writing by August 15, 2005, regarding the city's intention for the future use permit. If the city plans to retain the permit, then the response should outline a reasonable need for retaining the future use permit, including an estimate of future needs and any annual pumping records for the past three years.

Permit No. 512-2 will then be public noticed at the city's expense and scheduled for review before the Water Management Board pursuant to SDCL 46-5-38.1. Notice will be given of the hearing time and place at a future date. The purpose of this review is to determine if a reasonable need exists for retaining the permit. A fee will be charged if the Board allows the permit to remain in effect after the hearing. The fee to be assessed will be dependent upon the amount of water allowed to remain in reserve.

Please contact Eric Gronlund, if you have any questions.

Sincerely,

Karen Schlaak
Environmental Scientist
Water Rights Program
605 773-3352



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

**RECOMMENDATION OF CHIEF ENGINEER FOR FUTURE USE WATER PERMIT
NO. 512-2, City of Hot Springs SD**

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 Future Use Water Permit No. 512-2, City of Hot Springs, 303 N River St, Hot Springs SD 57747.

The Chief Engineer is recommending that Future Use Permit No. 512-2 REMAIN in EFFECT for 1,846 acre-feet annually because 1) there is reasonable probability that there may be development of the water reserved under Permit No. 512-2, 2) the city has demonstrated a reasonable need for the water reserved by Permit No. 512-2, 3) the proposed use will be a beneficial use and 4) it is in the public interest.

Maintaining the effectiveness of Future Use Permit No. 512-2 is subject to payment of the \$57.50 fee pursuant to SDCL 46-2-13(2) within 60 days of notice to the city after the Board hearing.

Garland Erbele, Chief Engineer
October 26, 2005



October 26, 2005

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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www.state.sd.us/denr

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

John Scheltens, City Engineer
City of Hot Springs
303 N River St
Hot Springs SD 57747

Dear Mr. Scheltens:

Future Use Permit No. 512-2 will be reviewed for progress in the development and future plans for use of the water reserved. Water rights law requires publication of a notice in the county where water will be diverted or used. The notice of this review has been sent to the Publisher of the Hot Springs Star (Phone #605 745-4170). For your information, a copy of the Chief Engineer's recommendation is enclosed. Please review this notice prior to publication and notify this office, if you have any corrections or questions.

Your letter indicated you wished to increase the amount of water held in reserve from 1,846 acre-feet to 2,350 acre-feet. Any increase will require a new water permit application. If the city's wishes to apply for an additional future use permit, please contact me and we will forward applications forms.

BE SURE TO CONTACT THE ABOVE NEWSPAPER IMMEDIATELY TO AUTHORIZE PUBLICATION OF THE NOTICE OF HEARING AND TO ARRANGE FOR PAYMENT. Early contact with the paper can eliminate delays. The publisher has been instructed to publish the notice once each week for two consecutive weeks with the last publication to occur at least twenty days before the board meeting. We must receive Proof of Publication before the future use review can be considered by the Water Management Board.

Sincerely,

Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

October 26, 2005

Hot Spring Star
PO Box 100
Hot Springs SD 57747-1000

Dear Sir:

Enclosed is a Notice of Hearing to Review Future Use Water Permit No. 512-2 to be published twice. Please publish the first notice on November 1, 2005 with the second publication 7 days later. The text of the notice can be e-mailed to your paper by contacting Karen Schlaak at 605 773-3352.

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 the City of Hot Springs, 303 N River St, Hot Springs SD 57747.

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

-----CUT HERE-----

Date _____

TO: Water Rights Program
Joe Foss Building
523 E Capitol
Pierre SD 57501-3181

We are in receipt of your letter of October 26, 2005 enclosing Notice of Hearing to Review Future Use Water Permit No. 512-2 which was first published in our issue of _____. **ENCLOSED IS A COPY OF THIS FIRST PUBLICATION.**

Name

Newspaper

NOTICE OF HEARING TO REVIEW FUTURE USE WATER PERMIT NO. 512-2

Notice is given that the Water Management Board will review Future Use Permit No. 512-2 held by the City of Hot Springs, 303 N River St, Hot Springs SD 57747 for progress made in the development of the water reserved by the Permit and future plans for development of the water reserved by Permit No. 512-2. This permit was approved in 1959 currently reserves 1,846 acre feet from alluvium along the Fall River located in the NW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 10 and the SE $\frac{1}{4}$ NE $\frac{1}{4}$ Section 14; all in T7S-R5E for municipal use.

Pursuant to SDCL 46-2A-2 the Chief Engineer of the Water Rights Program recommends that Permit No. 512-2 REMAIN in EFFECT for 1,846 acre-feet annually because 1) the reserved water may be developed, 2) there is need for the reserved water 3) the proposed use will be a beneficial use and 4) it is in the public interest.

The Water Management Board will conduct the hearing to review Future Use Permit No. 512-2 at 10:00 am on December 7, 2005 at Floyd Mathew Training Center, Joe Foss Bldg, 523 E Capitol, Pierre SD.

The recommendation of the Chief Engineer is not final or binding upon the Board and the Board is authorized to 1) allow the permit to remain in effect, 2) amend the permit by adding qualifications, 3) cancel the permit for no development or no planned future development, or 4) take no action after it reaches a conclusion based upon facts presented at the public hearing. Any interested person who may be affected by a Board decision and who intends to participate in the hearing before the Board and present evidence or cross-examine witnesses according to SDCL 1-26, must file a written petition with BOTH the permit owner and the Chief Engineer by November 25, 2005. The Chief Engineer's address is "Water Rights Program", Joe Foss Building, 523 E Capitol Ave, Pierre SD 57501 (605 773-3352) and the permit holders mailing address is given above. The petition may be informal, but it must include a statement describing the petitioners interest in the future use permit, the reasons for petitioner's opposition to or support of continuing the future use permit, and the signature and mailing address of the petitioner or his legal counsel if legal counsel is obtained. The permit owner need not file a petition.

The hearing to review Future Use Permit No. 512-2 will be conducted pursuant to the provisions of SDCL 46-1-14, 46-2-5, 46-2-9, 46-2-11, 46-5-38.1; Board Rules ARSD 74:02:01:25.01 thru 74:02:01:25.03 and contested case procedures contained in SDCL 1-26.

This hearing may be an adversarial proceeding. The permit owner or any person, after filing a petition, has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised. Decisions of the Board may be appealed to the Circuit Court and State Supreme Court as provided by law.

Any person wishing a copy of the Chief Engineer's recommendation, further information on this permit, to assure access to the hearing by the handicapped or obtain an interpreter for the hearing impaired may contact Eric Gronlund, Water Rights Program, (605 773-3352) by November 25, 2005. The time of the hearing will be automatically delayed for at least 20 days upon written request of the permit owner or any person who has filed a petition to oppose or support continuance of the Future Use Permit. The request for a delay must be filed with the Chief Engineer by November 25, 2005. Steven M. Pirner, Secretary, Department of Environment and Natural Resources.

OK

031

**NOTICE OF HEARING TO REVIEW
FUTURE USE WATER PERMIT
NO. 512-2**

Notice is given that the Water Management Board will review Future Use Permit No. 512-2 held by the City of Hot Springs, 303 N River St. Hot Springs SD 57747 for progress made in the development of the water reserved by the Permit and future plans for development of the water reserved by Permit No. 5 12-2. This permit was approved in 1959 currently reserves 1,846 acre feet from alluvium along the Fall River located in the NW1/4 SW1/4 SE1/4 Section 10 and the SE1/4 NE1/4 Section 14; all in T7S-R5E for municipal use.

Pursuant to SDCL 46-2A-2 the Chief Engineer of the Water Rights Program recommends that Permit No. 5 12-2 REMAIN in EFFECT for 1,846 acre-feet annually because 1) the reserved water may be developed, 2) there is need for the reserved water 3) the proposed use will be a beneficial use and 4) it is in the public interest.

The Water Management Board will conduct the hearing to review Future Use Permit No. 512-2 at 10:00 am on December 7, 2005 at Floyd Mathew Training Center, Joe Foss Bldg, 523 E Capitol, Pierre SD.

The recommendation of the Chief Engineer is not final or binding upon the Board and the Board is authorized to 1) allow the permit to remain in effect, 2) amend the permit by adding qualifications, 3) cancel the permit for no development or no planned future development, or 4) take no action after it reaches a conclusion based upon facts presented at the public hearing. Any interested person who may be affected by a Board decision and who intends to participate in the hearing before the Board and present evidence or cross-examine witnesses according to SDCL 1-26, must file a written petition with BOTH the permit owner and the Chief Engineer by November 25, 2005. The Chief Engineer's address is "Water Rights Program", Joe Foss Building, 523 E Capitol Ave, Pierre SD 57501 (605 773-3352) and the permit holders mailing address is given above. The petition may be informal, but it must include a statement describing the petitioners interest in the future use permit, the reasons for petitioner's opposition to or support of continuing the future use permit, and the signature and mailing address of the petitioner or his legal counsel if legal counsel is obtained. The permit owner need not file a petition.

The hearing to review Future Use Permit No. 512-2 will be conducted pursuant to the provisions of SDCL 46-14, 46-2-5, 46-2-9, 46-2-11, 46-5-38.1; Board Rules ARSD 74:02:01:25.01 thru 74:02:01:25.03 and contested case procedures contained in SDCL 1-26.

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Any person wishing a copy of the Chief Engineer's recommendation, further information on this permit, to assure access to the hearing by the handicapped or obtain an interpreter for the hearing impaired may contact Eric Grontlund, Water Rights Program, (605 773-3352) by November 25, 2005. The time of the hearing will be automatically delayed for at least 20 days upon written request of the permit owner or any person who has filed a petition to oppose or support continuance of the Future Use Permit. The request for a delay must be filed with the Chief Engineer by November 25, 2005. Steven M. Pirner, Secretary, Department of Environment and Natural Resources.

Nov. 8, 2005

AFFIDAVIT OF PUBLICATION

State of South Dakota)
) ss.
County of Fall River)

Brett Nachtigall of Hot Springs, Fall River County, South Dakota, being duly sworn, upon oath says that he is the publisher of the Hot Springs Star, is a legal newspaper, as defined in SDCL 17-2-2.1 through 17-2-2.4 inclusive, and is published at Hot Springs, county and state aforesaid; that the advertisement headed —

031-Notice of
Hearing

a true printed copy thereof is hereunto annexed, was published in the said Hot Springs Star, in the regular and entire issue of said paper,

for two

successive issues, beginning with the issue dated

November 8, 2005

and ending with the issue dated

November 15, 2005

That the full amount of the fee charged for the publication of said notice is \$ 60.66, and that no agreement or understanding, for the division thereof, has been made with any other person, and that no part thereof has been agreed to be paid to any person whomsoever, that the whole amount insures to the benefit of the publishers of said newspaper.

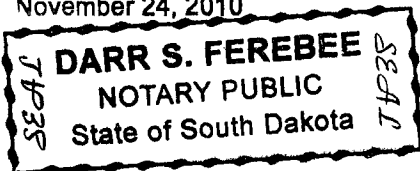
Brett Nachtigall
Subscribed and sworn to before me

this 17 day of Nov

20 05

Darr S. Ferebee

My Commission Expires Notary Public
November 24, 2010



RECEIVED
NOV 21 2005
WATER RIGHTS
PROGRAM



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

December 9, 2005

NOTICE

John Scheltens, City Engineer
City of Hot Springs
303 N River St
Hot Springs SD 57747

Dear Mr. Scheltens:

I am writing in response to action taken by the Water Management Board at the hearing on December 7, 2005 to review Future Use Permit No. 512-2. The Board allowed the permit to remain in effect for 1,846 acre-feet of water annually. Future Use Permit No. 512-2 is subject to another review in seven years.

The fee for maintaining the effectiveness of Future Use Permit No. 512-3 is \$57.50 pursuant to SDCL 46-2-13(2). Please remit the fee within 60 days.

Please contact Eric Gronlund, staff engineer, if you have any questions.

Sincerely,

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

CERTIFICATION

I hereby certify that on December 9, 2005 , I have personally deposited with the United States mail at Pierre, South Dakota, first class postage, prepaid envelopes containing a Notice dated December 9, 2005 regarding Notice of Action taken on Future Use Permit Nos. 1262C-3 & 512-2 addressed as stated below:

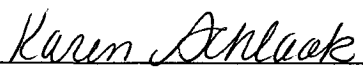
1262C-3
City of Canton
Jeff Fossum Water Superintendent
210 N Dakota St
Canton SD 57013

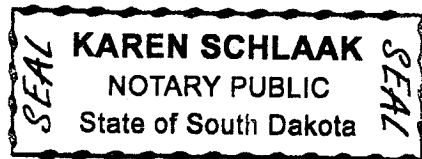
512-2
John Scheltens City Engineer
City of Hot Springs
303 N Rive St
Hot Springs SD 57747


Eric Gronlund
Natural Resource Engineer
Water Rights

STATE OF SOUTH DAKOTA)
) SS
COUNTY OF HUGHES)

Sworn to, before me, this 12th day of December, 2005.


Karen Schlaak
Notary Public
My Commission expires April 1, 2007



RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date December 27, 20 05

RECEIVED OF City of Hot Springs, 303 N River St., Hot Springs SD 57747

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

Fee for Application for Permit No. _____ to Appropriate Water, to construct and to put water to beneficial use	57	50
Fee for Application for Permit No. _____ to Appropriate Water for Future use		
Fee to retain Future Use Permit No. <u>512-2</u> after period of seven years.		
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. _____		
Fee for Filing Transfer Form _____		
Fee for _____		
Fee for Issuing New Well Driller's License No. _____ for C.Y. _____		
Fee for Renewal of Well Driller's License No _____ for C.Y. _____		
Fee for Issuing Well Pump Installer's License No. _____ for C.Y. _____		
Fee for Renewal of Well Pump Installer's License No. _____ for C.Y. _____		
(Any Other Work Provided by Law)	TOTAL	
	57.60	

No.

002117

By

Darland Erbe
Chief Engineer
gm



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov

July 16, 2012

City of Hot Springs
Tracey Bastian, City Engineer
303 N River St
Hot Springs SD 57747

Dear Mr. Bastian:

I am writing in regard to the seven year review of Future Use Water Permit No. 512-2 from alluvium along the Fall River held by the City of Hot Springs. By law, all future use permits are to be reviewed by the Water Management Board every seven years to determine whether a reasonable need exists for the reserved water. The permit reserves water for future water supply needs for the city. Currently, our records show that 1,846 acre-feet of water remain in reserve under this future use permit that was issued in 1959 and last reviewed in 2005.

Please respond in writing by August 15, 2012 regarding the city's intention for the future use permit. If the city plans to retain the permit, then the response should outline a reasonable need for retaining the future use permit, including an estimate of future needs and any annual pumping records for the past three years.

Permit No. 512-2 will then be public noticed at the city's expense and scheduled for review before the Water Management Board pursuant to SDCL 46-5-38.1. Notice will be given of the hearing time and place at a future date. The purpose of this review is to determine if a reasonable need exists for retaining the permit. A fee will be charged if the Board allows the permit to remain in effect after the hearing. The fee to be assessed will be dependent upon the amount of water allowed to remain in reserve. If the entire 1,846 acre-feet remain in reserve, the fee will be \$215.00.

Please contact Eric Gronlund, if you have any questions.

Sincerely,

Karen Schlaak

Karen Schlaak
Program Assistant II
Water Rights Program
605 773-3352
karen.schlaak@state.sd.us



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov

September 20, 2012

City of Hot Springs
Tracey Bastian, City Engineer
303 N River St
Hot Springs SD 57747

Dear Mr. Bastian:

On July 16, 2012, we notified you that Future Use Water Permit No. 512-2 held by the City of Hot Springs was to be scheduled for review by the Water Management Board. To date, we have not received a response from you.

The future use permit was obtained by the city in 1959 to reserve water for future development. By state law, these permits are subject to review every seven years. Enclosed is a copy of the July 16th letter. If the city plans to retain the permit, then the response should outline a reasonable need for retaining the future use permit, including an estimate of future needs and annual pumping records for the past three years.

The Water Management Board will not schedule Permit No. 512-2 for review until the above information has been submitted.

Please contact Eric Gronlund or me, if you have any questions.

Sincerely,

Karen Schlaak
Water Rights Program
605 773-3352

enclosure

Schlaak, Karen

From: Tracy Bastian <tbastian@hs-sd.org>
Sent: Monday, September 24, 2012 5:32 PM
To: Schlaak, Karen
Subject: Future Use Permit No. 512-2

Dear Ms. Schlaak,

We are in receipt of your letter regarding the future use permit no. 512-2 for the City of Hot Springs. I apologize that we did not meet the August 15 deadline as we were in the middle of finishing several major construction projects at that time and that date did not get locked into our schedule.

We will direct our attention to this matter in a timely fashion and provide the requested materials within few days. Thank you for the reminder letter and please accept my apology for the oversight.

Sincerely,

Tracy Bastian
Public Works Engineer
City of Hot Springs

City of Hot Springs

303 North River Street

Hot Springs, South Dakota 57747

Tracy Bastian, P.E.
Public Works Engineer

Phone 605 745-3135

October 9, 2012

South Dakota Department of Environment and Natural Resources
Eric Gronlund
Water Rights Program
523 East Capitol
Pierre, SD 57501

RECEIVED

OCT 11 2012

WATER RIGHTS
PROGRAM

Re: City of Hot Springs Future Use Water Permit No. 512-2

Dear Mr. Gronlund,

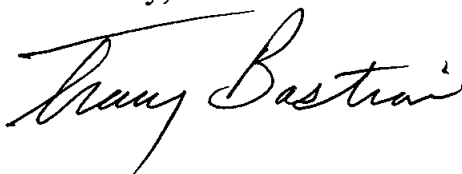
The City of Hot Springs desires to renew the Future Use Water Permit No. 512-2 from alluvium along the Fall River. We want to provide for future growth of our water system.

The primary reason for increasing water demand in the future will come as a result of the continued development of rural water systems in the areas surrounding Hot Springs. These systems are anticipating continued expansion to further serve the extended community of Hot Springs. The City is already providing water to Fall River Water Users District and anticipates the likely sale of water to other developing systems in the area.

The additional water sales as well as potential growth of the City itself will create increased demands on our current pumping capabilities and are requiring us to plan for additional pumping source. The Future Use Permit is essential in providing the capacity to meet these upcoming water needs.

Please find the pumping records for the past three years included as part of this package.

Sincerely,



Hot Brook

Evans Plunge

Rural Water

2009	162,223	190,247	92,570
2010	155,899	188,784	88,220
2011	149,735	178,092	90,891

(each x 1,000)

Subtracted meter readings from year to year

totals - 2009	=	445,040,000 gal	=	1365 AF
2010	=	432,903,000		1328 AF
2011	=	418,718,000		1285 AF

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1	848794							144469							28908					
31	848410	384	00213	41		1309	1272	143733	736	39069	41		76148	16222	28772	336				
30	848026	384	00270	51		1302	-	142997	736	39049	51		76148	162217	28235	337				
29	847505	581	00265	20		1293	-	142322	675	39029	51		76148	162167	27897	338				
28	847269	236	00263	21		1289	1272	141626	696	39009	40		76148	162118	27473	424				
27	847017	252	00261	20		1285	1272	140265	361	38997	51		76148	162118	27143	330				
26	846757	760	00259	21		1280	1272	140673	582	38979	21		76148	162075	26853	290				
25	846493	264	00257	31		1276	-	140231	442	38965	20		76148	162028	26580	273				
24	846226	267	00255	20		1271	-	139881	350	38954	30		76148	162028	26368	212				
23	845949	277	00252	31		1267	1272	139540	341	38942	40		76148	161984	26115	253				
22	845662	287	00250	20		1262	-	139129	415	38930	51		76148	161966	25867	248				
21	845353	309	00247	21		1256	-	138550	575	38913	21		76148	161937	25623	244				
20	845069	284	00245	31		1251	-	138189	361	38902	20		76148	161937	25360	263				
19	844779	280	00243			1247	-	137844	345	38891			76148	161893	25124	236				
18	844498	281	00240			1242	-	137537	307	38881			76148	161893	24887	237				
17	844240	258	00238			1237	-	137068	469	38866			75148	161848	24617	268				
16	843978	262	00236	31		1233	1272	136465	603	38849	30		76148	161804	24349	268				
15	843737	241	00234	31		1229	0	136137	328	38836	41		76148	161804	24081	268				
14	843481	256	00232	31		1224	0	135605	532	38819	31		76148	161768	23801	280				
13	843208	273	00229	31		1220	0	135117	488	38804	10		76148	161720	23536	365				
12	842910	298	00227	71		0	0	134756	361	38792	31		76148	161720	23232	304				
11	842568	342	00218	10		1200	1272	134417	339	38781	40		76148	161677	22924	308				
10	842474	94	00217	20		1199	1272	133710	707	38759	51		76148	161628	22616	308				
9	842223	251	00215	41		1194	1272	133349	361	38747	-		76148	161628	22308	308				
8	841898	325	00213	31		1194	1266	132921	428	38733	31		76148	161585	21996	312				
7	841571	327	00210	30		1189	1266	132299	622	38713	40		76148	161537	21671	325				
6	841235	336	00207	10		1189	1261	131943	356	38701	41		76148	161537	21387	284				
5	841117	118	00206	31		1187	1261	131299	644	38681	31		76148	161498	21052	335				
4	840882	235	00204	30		1183	1261	130895	404	38667	30		76148	161449	20794	258				
3	840556	326	00202	31		1183	1255	130573	322	38656	61		76148	161449	20490	304				
2	840218	338	00199	10		1177	1255	129861	792	38633	31		76148	161403	20147	343				
1	840087	131	00198			1177	1253	129480	381	38620			76148	161357	20039	108				
TOTAL																				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF FEB 2009

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1																				
31																				
30																				
MAR I																				
28	856228		00338	2	1	1442		158973		39521	4	0	76148	163241	35149					
27	855970	258	00335	4	1	1437		158418	555	39505	3	0	76148	163210	34877	272				
26	855642	308	00333	2	1	1432		157957	461	39491	4	0	76148	163197	34628	249				
25	855386	276	00331	3	1	1427		157598	359	39479	2	1	76148	163152	34405	223				
24	855109	278	00328	3	1	1422		157257	341	39469	2	1	76148	163152	34198	207				
23	854832	276	00326	2	1	1418		156898	369	39458	5	1	76148	163112	33993	215				
22	854544	288	00324	3	1	1413	—	156139	759	39436	5	1	76148	163057	33766	217				
21	854261	283	00321	2	1	1408	—	155339	800	39413	4	1	76148	162995	33535	231				
20	853982	279	00319	3	1	1403	—	154897	442	39400	6	1	76148	162984	33334	201				
19	853712	270	00317	2	1	1399	—	154141	756	39378	6	1	76148	162941	33107	227				
18	853428	284	00314	2	1	1394	—	153411	730	39357	3	0	76148	162902	32874	233				
17	853160	268	00312	4	1	1389	—	153005	706	39345	6	1	76148	162851	32646	228				
16	852887	273	00310	2	0	1385	—	152276	729	39323	3	1	76148	162800	32442	204				
15	852593	274	00307	2	1	1380	—	151913	363	39313	5	1	76148	162800	32213	228				
14	852312	281	00305	3	1	1375	—	151179	734	39291	3	1	76148	162759	31986	207				
13	852038	274	00303	2	0	1370	—	150805	374	39280	7	0	76148	162712	31759	227				
12	851772	326	00301	2	1	1366	—	150078	727	39258	2	1	76148	162666	31532	227				
11	851504	268	00298	3	1	1361	—	149623	455	39245	5	1	76148	162649	31313	219				
10	851241	263	00296	3	1	1357	—	149021	602	39227	4	0	76148	162619	31086	332				
9	850979	262	00294	2	1	1352	—	148589	432	39213	4	1	76148	162577	30866	215				
8	850710	269	00292	3	1	1348	—	147965	624	39196	3	1	76148	162533	30657	209				
7	850435	275	00290	3	1	1343	—	147612	353	39186	4	0	76148	162533	30437	220				
6	850148	287	00287	2	1	1338	—	147037	575	39169	4	1	76148	162492	30221	216				
5	849887	261	00285	2	1	1334	—	146544	493	39154	6	1	76148	162445	29938	383				
4	849615	272	00283	3	0	1329	—	145951	693	39134	3	0	76148	162397	29696	242				
3	849329	286	00280	3	1	1324	—	145493	388	39124	5	1	76148	162396	29729	267				
2	849046	263	00278	3	0	1320	—	144852	641	39105	2	1	76148	162358	29183	246				
1	848794	272	00276	7	3	1315	—	144469	383	39093	12	3	76148	162309	28908	278				
TOTAL	848525	269	274	0	0	1311		144089	380	39089	3	1	76148	162283	28681	227				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1	864942					1549	1319	172494							43437					
31	864413	329	0405	3	2	1549	1314	171941	553	39908	3	0	76148	164073	43153	284				
30	864277	336	0402	3	1	1543	1314	171506	435	39896	3	1	76148	164061	42938	215				
29	863939	338	0399	1	0	1543	1308	171165	341	39885			76148	164017	42674	264				
28	863908	31	0399	3	0	1543	1307	170814	351	39875			76148	164017	42410	264				
27	863581	327	0398	3	1	1538	1307	170294	520	39854	3	1	76148	163976	42146	264				
26	862250	331	0394	4	1	1538	1302	169832	462	39845	3	0	76148	163930	41923	223				
25	862904	346	0391	1	0	1532	1302	169476	356	39835	3	1	76148	163930	41659	264				
24	862874	30	0391	2	1	1532	1301	169144	332	39824	2	1	76148	163887	41418	241				
23	862578	296	0389	4	1	1532	1296	168826	318	39815	4	1	76148	163887	41191	227				
22	862229	349	00386	6	2	1526	1296	168303	523	39799			76148	163844	40900	290				
21	861912	317	00383	4	1	1526	1290	167782	521	39784			76148	163801	40611	289				
20	861596	316	00381	4	1	1521	1290	167441	341	39774	7	1	76148	163799	40322	289				
19	861247	359	00379	3	1	1521	1284	166834	607	39757		0	76148	163763	40175	147				
18	860901	346	00376	3	1	1521	1278	166403	431	39744	3	0	76148	163714	40029	146				
17	860652	249	00374	3	1	1518		166044	359	39733	4	1	76148	163714	39765	264				
16	860340	212	00372	3	1	1512		165592	452	39720	4	1	76148	163670	39492	273				
15	860018	322	00369	2	1	1511		164955	614	39702	3	1	76145	163622	38954	538				
14	859800	218	00367	3	2	1503		164601	357	39691	4	0	76148	163620	38678	276				
13	859526	274	00365	2	1	1498		164245	356	39680	2	1	76148	163575	38389	290				
12	859190	336	00362	2	1	1492		163615	630	39661	3	0	76148	163529	38099	290				
11	858987	203	00360	3	1	1489		163257	358	39650	5	1	76148	163529	37784	314				
10	858686	301	00358	2	1	1484		162598	659	39630	2	0	76148	163492	37435	349				
9	858385	301	00355	2	1	1479		162300	298	39621	3	1	76148	163453	37216	219				
8	858220	165	00354	3	1	1476		161994	306	39611	5	1	76148	163453	36946	270				
7	857906	314	00351	3	1	1470		161345	649	39593	3	0	76148	163413	36692	254				
6	857606	300	00349	2	1	1465		161011	334	39582	2	1	76148	163370	36411	281				
5	857367	299	00347	2	1	1460		160623	388	39571	3	0	76148	163358	36145	266				
4	857133	174	00345	3	1	1457		160012	611	39553	3	0	76148	163328	35882	263				
3	856775	355	00342	3	1	1451		159632	380	39542	2	1	76148	163280	35649	233				
2	856483	292	00340	2	1	1446	-	159258	374	39531	2	0	76148	163278	35372	277				
1	856228	255	00338	2	1	1442	-	158973	465	39521	4	0	76148	163241	35149	223				
TOTAL		258		4	1				555		3	0				272				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading	PUMP #2	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading	PUMP #2	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
31	874107							184447							50141					
30	873631	476	00474	6	4	1626	1389	184111	336	40267	2	1	76148	164869	49955	186				
29	873004	627	00469	4	2	1619	1385	183777	334	40257	3	0	76148	164826	49737	218				
28	872433	671	00465	0	0	1613	1382	183474	303	40249	3	1	76148	164826	49535	202				
27	872381	052	00464	4	2	1612	1381	183129	345	40239	3	1	76148	164782	49333	202				
26	872044	327	00462			1612	1376	182702	427	40227	5	1	76148	164765	49121	212				
25	871751	293	00459	4	1	1607	1376	182206	496	40213	4	1	76148	164742	48910	211				
24	871431	320	00457	4	2	1607	1371	181870	336	40203	2	0	76148	164700	48699	211				
23	871033	398	00454	2	1	1601	1371	181561	309	40194	3	1	76148	164700	48489	211				
22	870697	335	00451	4	1	1601	1365	181036	525	40179	4	1	76148	164662	48262	226				
21	870379	318	00449	3	1	1595	1365	180556	480	40166	3	0	76148	164618	48021	241				
20	870063	316	00447	3	2	1595	1360	180200	356	40155	2	1	76148	164618	47804	217				
19	869726	337	00444	4	1	1589	1360	179863	337	40145	3	0	76148	164575	47584	220				
18	869378	348	00441	2	1	1589	1354	179546	317	40135	4	1	76148	164575	47380	204				
17	869139	239	00439	1	1	1585	1354	179016	530	40120	3	0	76148	164533	47204	176				
16	869016	123	00438	3	1	1583	1354	178592	424	40107	3	1	76148	164492	47000	204				
15	868701	315	00436	4	2	1583	1348	178240	352	40097	3	0	76148	164492	46816	184				
14	868366	335	00433	4	1	1578	1348	177991	349	40086	2	1	76148	164448	46589	227				
13	868005	361	00431	2	1	1578	1342	177578	313	40077	4	1	76148	164448	46343	246				
12	867728	277	00429	2	1	1573	1342	177162	416	40065	3	0	76148	164410	46125	218				
11	867640	88	00428	5	1	1571	1342	176723	389	40053	6	1	76148	164391	45908	217				
10	867302	338	00425	4	1	1571	1337	176235	538	40039	3	0	76148	164363	45691	217				
9	866975	327	00423	3	2	1566	1337	175907	328	40027	3	0	76148	164321	45474	217				
8	866645	330	00420	3	2	1566	1331	175596	311	40019	4	1	76148	164321	45236	238				
7	866324	321	00418	3	1	1560	1331	174929	667	39999	2	1	76148	164283	45008	228				
6	866053	271	00416	1	0	1560	1326	174553	76	39987	2	0	76148	164235	44753	255				
5	865955	98	00415	3	1	1560	1325	174194	359	39976	3	2	76148	164235	44460	293				
4	865640	315	00412	3	1	1555	1325	173866	328	39966	5	0	76148	164193	44205	255				
3	865305	335	00410	4	1	1555	1319	173169	697	39945	3	1	76148	164148	43898	307				
2	864950	355	00407	0	1	1549	1319	172821	348	39935	3	0	76148	164148	43662	236				
1	864942	18	00407	3	1	1549	1319	172494	327	39925	3	0	76148	164106	43437	215				
TOTAL																				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF MAY 2009

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading	PUMP #2	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading	PUMP #2	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	893475							200491							57344					
31	892770	705	00619	1	3	1807	1532	200088	403	40728	5	1	718148	165884	57077	267				
30	892188	582	00615	4	3	1807	1522	199343	745	40706	5	2	76148	165838	56803	274				
29	891474	714	00609	6	3	1796	1521	198446	697	40687	3	0	76148	165797	56507	295				
28	890698	776	00604	8	3	1794	1510	198231	415	40675	5	1	76148	165744	56271	236				
27	889885	813	00598	10	4	1786	1505	197639	592	40658	4	1	76148	165711	56065	206				
26	888911	974	00590	7	2	1771	1502	197202	437	40646	2	1	76148	165697	55857	208				
25	888249	612	00585	9	3	1767	1496	196784	413	40634	7	1	76148	165658	55634	220				
24	887602	697	00580	9	4	1760	1491	196190	590	40617	4	1	76148	165608	55412	220				
23	886874	728	00574	16	5	1753	1486	195599	590	40604	10	2	76148	165608	55189	223				
22	886015	859	00568			1744	1481	195009	590	40550	4	1	76148	165541	54967	220				
21	885725	290	00565			1742	1477	194332	677	40559	10	2	76148	165500	54715	252				
20	884895	830	00559	10	3	1725	1477	193856	476	40544	6	1	76148	165457	54457	228				
19	883975	920	00551	10	5	1713	1477	193089	767	40521	5	2	76148	1654147	54202	285				
18	882941	1034	00543	7	2	1696	1477	192300	789	40498	4	1	76148	165400	53921	281				
17	882221	720	00538	7	2	1694	1466	191822	378	40484	4	0	76148	165346	53648	273				
16	881713	508	00534	6	1	1686	1466	191153	669	40465	2	0	076148	165303	53417	231				
15	881136	577	00530	9	2	1685	1457	190749	404	40454	5	1	076148	165297	53168	249				
14	880254	882	00523	6	2	1678	1449	190186	563	40438	3	2	076148	165252	52891	277				
13	879432	622	00519	5	3	1677	1440	189681	505	40424	2	0	076148	165206	52687	204				
12	879108	524	00515	9	4	1668	1440	189347	334	40414	5	1	076148	165206	52435	252				
11	878228	880	00508	0	0	1661	1432	188683	664	40396	2	1	076148	165170	52219	216				
10	877872	356	00506	1	1	1661	1426	188328	355	40385	2	0	076148	165125	51999	220				
9	877697	175	00504	0	2	1659	1425	188040	288	40377	4	1	076148	165125	51838	161				
8	877428	269	00502	4	3	1655	1425	187442	598	40361	3	1	076148	165086	51604	234				
7	876583	745	00496	6	2	1649	1417	187077	365	40350	3	1	076148	165040	51399	205				
6	876054	539	00492	5	1	1647	1410	186733	344	40341	3	1	076148	165040	51192	207				
5	875522	532	00488	5	3	1638	1410	186114	619	40323	2	1	076148	165001	50986	206				
4	875100	422	00485	4	1	1638	1402	185745	369	40313	2	1	076148	164956	50776	210				
3	874772	328	00482			1632	1402	185407	338	40303	2	0	076148	164956	50503	212				
2	874444	328	00480			1632	1397	185085	322	40294	4	1	076148	164915	50352	211				
1	874107	337	00477	5	2	1626	1397	184447	634	40276	2	0	076148	164871	50141	211				
TOTAL		476		6	4				336		2	1			186					

MINIMUM DAY: _____ MAXIMUM DAY: _____ AVERAGE DAY: _____ DATE PREPARED: _____ PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF JUNE 2009

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading	PUMP #2	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading	PUMP #2	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1																				
31	912418							218101							65639					
30	911506	912	00763	8	2	1960	1695	218266	835	41245	4	2	076148	167083	65365	274				
29	910521	985	00756	8	3	1954	1684	217353	911	41219	6	1	076145	167030	64940	425				
28	909740	781	00750	7	3	1941	1683	216472	983	41194	5	1	076148	166975	64472	468				
27	909112	629	00744	12	3	1931	1683	215801	671	41175	6	2	076148	166934	64214	258				
26	908288	824	00738	8	4	1931	1670	214906	895	41149	5	1	076148	166977	63746	368				
25	907484	804	00733	9	4	1931	1656	214101	805	41126	5	1	076148	166822	63437	309				
24	906590	894	00726	8	3	1928	1644	213293	808	41102	5	2	076148	166764	63087	350				
23	905589	1001	00718	7	2	1911	1644	212717	580	41086	6	1	076148	166704	62748	329				
22	904776	813	00712	6	2	1909	1633	211849	864	41061	8	1	076148	166644	62323	375				
21	904153	623	00707	4	1	1898	1633	211040	809	41038	3	1	76148	16658	61972	401				
20	903864	489	00703	5	2	1897	1626	210269	771	41016	3	1	76148	16653	61647	335				
19	902984	680	00698	5	2	1885	1626	209561	708	40996	6	2	76148	166442	61328	319				
18	902560	424	00694	6	2	1883	1621	209094	467	40983	5	2	76148	166480	61009	319				
17	901727	783	00688	6	3	1879	1611	208292	802	40960	6	2	76148	166427	60666	383				
16	901164	613	00684	4	0	1874	1606	207593	699	40940	2	1	76148	166384	60414	252				
15	900659	505	00680	4	2	1871	1600	207209	384	40929	3	1	76148	166338	60162	250				
14	900219	440	00676	3	1	1865	1599	206742	467	40916	3	1	76148	166317	59910	250				
13	899722	447	00673	3	1	1864	1592	206218	524	40901	3	0	76148	166291	59715	195				
12	899372	395	00670	2	1	1858	1592	205826	392	40890	4	1	76148	166241	59468	247				
11	898997	380	00667	3	1	1858	1586	205416	410	40878	2	0	76148	166224	59341	107				
10	898619	378	00664	3	1	1851	1586	204983	433	40866	2	1	76148	166206	59217	144				
9	898138	481	00660	5	3	1850	1579	204639	344	40856	4	1	76148	166162	59014	203				
8	897293	545	00654	2	1	1841	1574	204058	581	40839	3	1	76148	166127	58817	197				
7	896873	420	00651			1827	1571	203671	797	40829			76148	166119	58611	204				
6	896396	477	00647			1834	1565	203323	348	40819			76148	166081	58401	204				
5	895853	543	00643	5	1	1826	1565	202683	640	40801	4	1	76148	166034	58203	204				
4	895323	530	00639	5	1	1826	1556	202036	647	40782	3	0	76148	165995	57935	268				
3	894774	549	00635	14	2	1823	1550	201624	412	40771	3	2	76148	165985	57748	187				
2	894371	401	00632	7	4	1818	1548	201270	354	40761	5	1	76148	165944	57570	278				
1	893475	896	00625	5	3	1811	1539	200491	799	40739	3	1	76148	165886	57344	226				
TOTAL		705							403							267				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF July 2009

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading	PUMP #2	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading	PUMP #2	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	937370							243743							76656					
31	936390	986	00955	6	3	2171	1904	243123	620	41954	4	7	76148	168612	76342	314				
30	935719	571	00950	6	2	2163	1900	242427	696	41935	6	1	76148	168550	75986	356				
29	935086	623	00945	7	4	2160	1893	241532	875	41909	6	2	76148	168491	75968	18				
28	934280	806	00939	7	1	2155	1884	240674	858	41885	4	1	76148	168431	75621	347				
27	933717	563	00935	6	3	2153	1877	240117	557	41868	7	1	76148	168412	75304	317				
26	932935	782	00924	8	5	2145	1871	239337	780	41847	4	2	76148	16837	74951	353				
25	932026	909	00921	10	3	2135	1865	238412	925	41820	5	2	76148	168319	74494	457				
24	931133	893	00914	12	5	2125	1861	237611	801	41797	8	2	76148	168270	74154	340				
23	929896	1237	00905	7	2	2115	1850	236664	947	41770	6	1	76148	168209	73730	424				
22	929168	728	00900	7	5	2114	1839	235753	911	41744	5	1	76148	168149	73347	383				
21	928351	817	00893	8	3	2109	1830	234953	800	41721	4	2	76148	168099	72960	387				
20	927515	836	00887	5	1	2102	1823	234186	767	41699	6	1	76148	168054	72654	306				
19	926892	623	00882	8	4	2102	1812	233331	855	41675	6	3	76148	168005	72344	310				
18	926058	834	00876	9	4	2095	1805	232450	881	41650	6	1	76148	167952	71929	415				
17	925192	866	00869	7	3	2087	1799	231637	813	41627	6	1	76148	167900	71517	412				
16	924413	779	00863	7	5	2079	1794	230722	815	41601	5	2	76148	167844	71110	407				
15	923665	748	00857	8	4	2074	1786	229960	762	41579	5	1	76148	167802	70722	388				
14	922842	823	00851	6	2	2074	1772	229151	509	41556	7	2	76148	167756	70333	389				
13	922100	742	00846	8	4	2068	1766	228290	861	41531	5	2	76148	167713	69950	383				
12	921234	866	00839	8	4	2058	1761	227435	953	41507	6	3	76148	167624	69568	381				
11	920413	883	00833	9	3	2052	1752	226632	808	41484	8	2	76148	167620	69188	380				
10	919670	843	00827	8	4	2049	1743	225832	800	41461	5	1	76148	167574	68908	380				
9	918759	911	00820	8	4	2044	1733	224965	867	41436	5	2	76148	167528	68439	369				
8	917866	893	00814	8	3	2044	1719	224084	881	41411	5	1	76148	167476	68067	372				
7	917013	833	00808	6	4	2042	1706	223443	641	41392	8	2	76148	167405	67708	359				
6	916188	825	00801	6	2	2028	1706	222558	885	41367	6	1	76148	167339	67343	365				
5	915443	745	00795			2015	1706	221751	807	41344			76148	167281	67008	325				
4	916253	810	00795			1898	1706	221204	547	41344			76148	166281	66672	336				
3	914054	865	00783			1992	1706	220444	760	41307			76148	167204	66331	336				
2	913284	770	00777	8	3	1979	1706	219865	579	41290	5	1	76148	167177	66002	335				
1	912418	866	00770	9	4	1968	1702	219101	764	41269	7	2	76148	167132	65639	363				
TOTAL		912							835							274				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF AUG 2009

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1	961379		33	7	2	2382	2115	266347							86756					
31	960595	784	27	7	2	2378	2105	265327	820	42595	51		76148	170148	86433	323				
30	959929	566	22	8	3	2377	2096	265094	433	42583	71		76148	170093	86197	236				
29	959294	635	17	13	4	2373	2089	264368	726	42562	71		76148	170039	85908	299				
28	958309	985	10	8	2	2363	2092	263587	781	42540	81		76148	169982	85523	385				
27	957617	692	4	8	2	2351	2082	262911	676	42520	41		76148	169942	85199	324				
26	956987	730	01115	8	3	2347	2075	262411	500	42506	91		76148	169926	84917	282				
25	956386	601	01110	9	3	2337	2075	261680	731	42485	103		76148	169880	84608	309				
24	955596	840	01104	9	3	2332	2067	260922	758	42461	10		76148	169836	84261	347				
23	954757	789	01098	8	3	2324	2061	260300	522	42446	02		76148	169767	83980	281				
22	953987	770	01092	10	4	2324	2048	259451	849	42421	41		76148	169704	83616	364				
21	953186	801	01086	7	2	2316	2042	258695	756	42399	62		76148	169649	83253	363				
20	952568	618	01081	6	1	2310	2038	257910	785	42377	31		76148	169591	82966	287				
19	951988	680	01077	8	3	2308	2030	257540	370	42366	61		76148	169590	82716	250				
18	951304	687	01070	7	3			256763	777	42344	61		76148		82425	291				
17	950620	684	01066	1	3	2294	2021	255987	776	42323	31		76148	169498	82134	291				
16	950136	484	01062			2286	2021	255471	516	42308	63		76148	169451	81876	258				
15	949450	684	01056	11	3	2280	2015	254842	689	42290	61		76148	169398	81776	100				
14	948510	940	01049	8	3	2276	2004	254030	812	42267	71		76148	169347	81187	589				
13	947844	666	01044	8	3	2272	1996	253226	804	42243	61		76148	169291	80807	380				
12	947003	841	01038	8	2	2272	1982	252427	799	42220	61		76148	169233	80466	341				
11	946440	543	01034	11	3	2263	1980	251626	801	42197	21		76148	169178	80134	332				
10	945694	764	01027	0	0	2259	1973	251247	379	42187	71		76148	169128	79833	301				
9	945676	19	01027	7	1	2259	1973	250414	828	42163	61		76148	169124	79366	467				
8	944278	1398	01016	0	0	2245	1963	249627	792	42141	88		76148	169066	79091	275				
7	943166	1112	01007			2239	1960	248800	827	42116			76148	168964	78857	312				
6	942575	591	01002			2219	1960	248246	554	42100			76148	168951	78537	311				
5	941166	1409	00991			2202	1953	247393	853	42076			76148	168898	78448	312				
4	940152	1014	00984	4	3	2202	1936	246454	939	42049	72		76148	168838	77946	316				
3	939246	906	00977	2	1	2196	1927	245502	952	42022	51		76148	168781	77376	470				
2	938256	990	00969	2	1	2190	1918	244612	490	41997	52		76148	168723	76938	383				
1	937376	880	00963	9	4	2179	1912	243743	869	41972	50		76148	168668	76566	337				
TOTAL		986		6	3				620							314				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF 5 EPT 2009

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading PUMP #1	Hour Meter Reading PUMP #2	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading PUMP #1	Hour Meter Reading PUMP #2	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	941178							285402							95858					
31	941178																			
30	980525	653	179	3	2	2527	2294	285018	404	43148	6	1	76148	171375	95608	250				
29	980064	461	175	6	2	2519	2294	284294	724	43127	5	1	76148	171322	95328	280				
28	979472	392	171	7	2	2519	2284	283852	442	43115	6	1	76148	171314	95002	326				
27	978825	647	166	4	2	2514	2277	283179	673	43096	7	1	76148	171276	94710	292				
26	978378	447	163	9	2	2514	2270	282474	705	43077	5	1	76148	171236	94388	322				
25	977729	649	158	6	1	2508	2265	282063	411	43065	7	1	76148	171184	94113	275				
24	977236	473	154	7	4	2500	2265	281356	707	43043	5	1	76148	171136	93867	246				
23	976592	664	149	4	1	2497	2257	280853	503	43031	5	1	76148	171119	93599	268				
22	976211	381	146	4	2	2495	2252	280277	576	43015	5	1	76148	171092	93350	249				
21	975944	267	144	5	3	2491	2252	279866	411	43003	7	1	76148	171052	93103	247				
20	975360	584	140	7	2	2489	2244	279208	658	42984	6	2	76148	170984	92851	252				
19	974753	607	135	9	3	2485	2238	278575	633	42966	5	1	76148	170962	92546	305				
18	973863	840	128	7	3	2477	2231	277992	583	42950	7	1	76148	170937	92187	359				
17	973250	613	123	10	3	2467	2230	277305	687	42930	8	1	76148	170901	91871	316				
16	972396	854	117	7	2	2462	2221	276537	768	42904	9	1	76148	170854	91511	360				
15	971864	532	113	8	3	2462	2212	275819	718	42888	4	1	76148	170811	91210	301				
14	971082	782	107	6	2	2452	2209	275409	410	42876	8	1	76148	170759	90908	302				
13	970635	947	103	18	3	2446	2207	274742	667	42857	3	1	76148	170714	90707	208				
12	970141	494	100	4	4	2446	2199	274414	328	42842	10	2	76148	170714	90491	209				
11	969243	898	93	11	3	2437	2192	273656	761	42827	8	1	76148	170672	90129	364				
10	968426	817	86	12	3	2426	2190	272844	811	42804	8	1	76148	170625	89745	384				
9	967663	763	81	10	2	2421	2182	272037	807	42781	8	1	76148	170581	89404	341				
8	966639	1024	73	8	3	2414	2171	271324	713	42761	7	1	76148	170527	89072	332				
7	965959	680	68	9	3	2414	2160	270745	579	42744	9	2	76148	170468	88706	366				
6	965199	700	62	10	4	2408	2154	269996	749	42722	9	2	76148	170414	88393	313				
5	964322	877	53	8	4	2401	2145	269211	785	42700	8	2	76148	170355	88062	331				
4	963548	774	50	10	4	2398	2135	268405	806	42677	7	2	76148	170298	87728	334				
3	962853	695	44	10	3	2392	2130	267757	648	42654	3	1	76148	170266	87413	315				
2	961964	449	38	7	3	2392	2115	267155	602	42642	3	1	76148	170245	87107	305				
1	961379	585	33	4	3	2382	2115	266347	808	42618	5	2	76148	170194	86756	351				
TOTAL		784		7	2				820		5	1				323				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF

Oct 2009

DATE	HOT BROOK PUMPING STATION						EVANS PLUNGE PUMPING STATION						RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading PUMP #1 PUMP #2	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading PUMP #1 PUMP #2	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	6 7	8	9	10	11	12	13 14	15	16	17	18	19	20
1																		
31	987960	248	239	3	0	2588 2359	297148	375	43529	34	0	76148 172188	101345	171				
30	987710	250	237	1	0	2588 2354	296789	359	43586	4	1	76148 172148	101192	153				
29	987539	171	235	3	1	2586 2354	296469	320	43563	4	0	76148 172142	101153	139				
28	987288	351	233	1	1	2586 2350	296088	381	43492	5	1	76148 172111	100946	107				
27	987101	187	232	1	1	2582 2350	295684	404	43479	5	0	76148 172083	100774	172				
26	987027	74	231	3	0	2581 2350	295239	446	43465	5	1	76148 172074	100543	231				
25	986800	227	229	2	1	2581 2346	294877	361	43452	5	0	76148 17202	100391	152				
24	986546	254	227	2	1	2577 2346	294592	285	43442	5	1	76148 17202	100255	136				
23	986303	243	225	3	1	2577 2342	294228	336	43429	3	1	76148 171982	100017	238				
22	986055	248	223	0	0	2572 2342	297947	281	43419	4	1	76148 171982	99845	172				
21	986034	21	223	3	1	2572 2342	293571	374	43406	5	1	76148 171940	99688	157				
20	985801	233	221	4	1	2572 2338	293178	393	43393	3	0	76148 171827	99558	130				
19	985552	249	219	8	1	2568 2338	292699	479	43327	3	1	76148 171894	99407	151				
18		255						417					99197	210				
17		364						328						409				
16	984768	265	213	0	0	2563 2329	291613	341	43340	3	1	76148 171801	98788					
15	984736	32	213	5	1	2563 2329	291323	290	43330	5	1	76148 171799	98585	203				
14	984475	261	210	7	2	2559 2329	290708	515	43311	3	1	76148 171764	98401	184				
13	9843815	660	205	0	0	2553 2324	290338	360	43298	3	1	76148 171716	98227	174				
12	983815	0	205	3	1	2553 2324	289994	344	43288	4	1	76148 171716	98015	212				
11	983441	374	202	0	0	2553 2319	289693	301	43279	4	0	76148 171627	97854	161				
10	983441	0	202	4	2	2553 2318	289223	470	43266	6	1	76148 171661	97646	208				
9	983110	331	199	2	1	2547 2318	288699	524	43252	3	0	76148 171638	97438	208				
8	982807	303	197	3	0	2547 2313	288384	315	43243	3	1	76148 171597	97262	176				
7	982726	081	196	3	1	2547 2311	288041	343	43252	4	0	76148 171597	97080	182				
6	982478	248	194	3	1	2543 2311	287729	316	43224	2	1	76148 171557	96879	201				
5	982226	252	192	3	1	2543 2307	287435	290	43216	5	1	76148 171557	96777	102				
4	981971	255	190	2	1	2538 2307	287055	380	43205	6	1	76148 171515	96623	154				
3	981723	248	188	3	1	2538 2303	286396	659	43187	3	1	76148 171468	96292	331				
2	981480	243	186	4	1	2534 2303	286022	384	43176	6	1	76148 171460	96033	259				
1	981178	302	184	6	3	2533 2298	285422	600	43160	5	1	76148 171427	95858	175				
TOTAL																		

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF NOV 2009

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
						PUMP #1	PUMP #2						PUMP #1	PUMP #2						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	995237							307670							105977					
31	988208		22	2	2593	2359		297523		43542	40		76148	172193	101516					
30	994913	264	295	30	2650	2417		307085	585	43874	51		76148	172815	105836	141				
29	994703	270	293	21	2647	2416		306646	439	43860	41		76148	172807	105644	192				
28	994536	167	292	11	2647	2413		306251	395	43846	31		76148	172757	105447	197				
27	994355	181	290	31	2644	2413		305893	358	43834	31		76148	172757	105248	73				
26	994174	181	289	41	2643	2410		305545	348	43822	31		76148	172712	105081	168				
25	993853	321	286	31	2641	2407		305209	336	43811	41		76148	172712	104899	182				
24	993466	187	285	21	2637	2407		304881	328	43799	30		76148	172668	104766	133				
23	993468	198	283	20	2637	2404		304529	252	43787	41		76148	172668	104623	143				
22	993308	160	282	21	2635	2404		304171	358	43775	31		76148	172622	104438	185				
21	993142	166	278	61	2635	2401		303944	227	43753	31		76148	172622	104200	138				
20	992714	428	277	52	2631	2397		303522	422	43752	31		76148	172582	104101	193				
19	992308	306	274	30	2628	2393		303130	392	43739	40		76148	172582	103987	114				
18	992030	278	272	101	2624	2393		302803	327	43728	31		76148	172540	103813	174				
17	991674	456	269	31	2621	2390		302476	227	43716	30		76148	172540	103669	144				
16	991444	230	267	31	2620	2386		302124	352	43704	31		76148	172495	103545	124				
15	991256	178	265	21	2617	2386		301798	326	43693	41		76148	172495	103372	173				
14	99095	161	264	31	2617	2384		301449	349	43681	41		76148	172451	103266	106				
13	990792	203	262	10	2615	2381		301105	344	43664	21		76148	172451	103146	120				
12	990582	210	260	31	2611	2381		300730	375	43656	21		76148	172403	102989	157				
11	990423	159	259	12	2611	2378		300454	276	43647	41		76148	172403	102889	100				
10	990149	274	256	13	2609	2376		300098	356	43634	30		76148	172358	102705	184				
9	989964	85	255	30	2606	2376		299757	241	43622	31		76148	172358	102558	147				
8	989808	156	254	51	2606	2373		299462	295	43612	20		76148	172320	102444	114				
7	989509	299	251	20	2603	2371		299118	344	43600	30		76148	172320	102284	160				
6	989253	256	249	21	2600	2370		298764	354	43588	41		76148	172274	102104	180				
5	989085	169	248	31	2600	2367		298439	315	43576	21		76148	172274	101987	121				
4	988886	199	246	31	2597	2366		298222	217	43568	40		76148	172247	101893	104				
3	988675	211	244	00	2597	2363		297927	295	43557	21		76148	172233	101733	150				
2	988450	225	243	21	2593	2363		297648	279	43547	21		76148	172209	101607	126				
1	988208	243	241	22	2593	2359		297523	125	43542	40		76148	172193	101516	91				
TOTAL		248		30					375		41				171					

MINIMUM DAY: _____ MAXIMUM DAY: _____ AVERAGE DAY: _____ DATE PREPARED: _____ PREPARED BY: _____

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading PUMP #1	Hour Meter Reading PUMP #2	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading PUMP #1	Hour Meter Reading PUMP #2	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	002310							319727							112609					
31	002142	220	355	3	1	2718	2472	319307	350	44286	4	0	76148	173632	112354	255				
30	001906	236	353	4	2	2715	2471	318928	379	44279	3	1	76148	173632	112136	218				
29	001605	301	350	3	0	2712	2469	318567	361	44267	3	1	76148	173585	111902	234				
28	001422	183	349	2	1	2712	2466	318244	323	44250	5	1	76148	173585	111656	246				
27	001253	169	347	2	1	2709	2466	317732	512	44294	5	1	76148	173539	111471	185				
26	001079	174	346	2	0	2709	2463	317254	478	44218	3	1	76148	173490	111212	259				
25	000908	171	344	5	1	2706	2463	316936	318	44207	4	0	76148	173489	111026	206				
24	000556	352	341	3	1	2703	2460	316571	365	44195	4	0	76148	173438	110846	160				
23	000382	174	340	4	0	2703	2457	316250	321	44184	3	1	76148	173438	110584	262				
22	000197	185	338	3	1	2700	2457	315906	344	44172	7	1	76148	173391	110382	202				
21	000034	163	337	4	1	2700	2454	315296	610	44182	4	0	76148	173343	110173	209				
20	999792	242	335	6	1	2697	2453	314947	349	44141	6	1	76148	173343	109976	195				
19	999491	301	333	6	1	2694	2451	314589	358	44128	5	1	76148	173296		485				
18	999287	204	331	2	1	2693	2448	314282	307	44118	3	1	76148	173287	109493					
17	999105	182	329	4	1	2690	2448	313665	614	44098	4	1	76148	173257	109306	187				
16	998798	207	327	3	1	2687	2446	313287	381	44095	4	0	76148	173208	109024	282				
15	998608	190	326	2	1	2687	2443	312948	329	44079	6	1	76148	173208	108767	257				
14	998425	183	324	2	0	2684	2443	312320	628	44059	2	2	76148	173162	108529	238				
13	998246	179	322	6	1	2684	2440	311836	484	44039	4	2	76148	173162	108319	210				
12	997995	251	320	3	1	2681	2438	311504	332	44028	5	2	76148	173137	108091	228				
11	997592	403	317	2	1	2676	2436	311132	372	44015	9	2	76148	173091	107840	251				
10	997383	209	315	2	1	2675	2433	310715	417	44000	5	1	76148	173062	107604	236				
9	997202	181	314	4	1	2672	2433	310333	382	43987	4	1	76148	173035	107409	195				
8	997031	171	312	7	2	2672	2430	309953	380	43973	2	1	76148	173008	107218	191				
7	996405	523	307	2	1	2662	2430	309713	280	43964	0	0	76148	172997	107082	136				
6	996243	165	306	2	0	2662	2427	309713	0	43961	3	1	76148	172997	106969	113				
5	996089	154	305	3	1	2659	2427	309371	342	43950	6	1	76148	172997	106700	263				
4	995836	253	302	0	1	2657	2425	308977	394	43935	4	1	76148	172947	106492	214				
3	995566	270	300	2	1	2656	2422	308415	562	43919	4	0	76148	172911	106330	162				
2	995410	154	299	3	0	2653	2422	308027	388	43905	3	1	76148	172899	106169	161				
1	995237	173	298	3	1	2653	2419	307670	357	43893	6	1	76148	172854	105977	192				
TOTAL		264		3	0				585		5	1				141				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1	009164							332996							119661					
31	008967	2178	411	2	1	2778	2529	332366	630	44727	4	1	76148	179566	119433	228				
30	008800	167	409	2	1	2775	2526	331981	385	44713	3	1	76148	174515	119219	214				
29	008522	278	407	2	1	2773	2526	331639	342	44701	4	0	76148	174815	118953	266				
28	008289	233	405	2	2	2772	2523	331300	339	44689	6	2	76148	174466	118679	274				
27	008120	169	404	2	0	2769	2523	330642	658	44668	3	1	76148	174412	118427	252				
26	007961	159	402	4	1	2769	2521	330294	348	44656	3	0	76148	174412	118200	227				
25	007608	353	400	2	1	2766	2518	329988	316	44645	3	1	76148	174367	117952	248				
24	007434	174	398	3	1	2763	2518	329701	287	44635	6	0	76148	174369	117750	202				
23	007262	172	397	2	0	2763	2515	329026	675	44613	4	1	76148	174327	117517	233				
22	007101	161	395	4	1	2761	2515	328668	358	44601	4	1	76148	174279	117281	236				
21	006788	313	393	0	0	2758	2512	328220	448	44586	5	1	76148	174259	117116	165				
20	006623	165	391	3	1	2758	2509	327666	554	44568	4	1	76148	174233	116861	255				
19	006453	170	390	4	0	2755	2509	327299	367	44553	3	1	76148	174184	116677	184				
18	006167	286	388	2	1	2753	2507	326948	351	44543	4	1	76148	174184	116467	210				
17	005924	243	386	2	1	2751	2504	326589	429	44531	5	1	76148	174137	116253	214				
16	005754	170	384	2	1	2748	2504	326122	397	44515	4	1	76148	174109	116039	214				
15	005533	221	382	2	1	2747	2501	325599	523	44498	4	0	76148	174094	115774	265				
14	005237	296	380	1	1	2745	2498	325225	374	44485	2	1	76148	174045	115561	213				
13	005064	123	379	5	0	2742	2496	324898	327	44474	3	1	76148	174045	115368	193				
12	004743	321	376	2	1	2740	2495	324589	309	44463	7	0	76148	174000	115137	231				
11	004550	193	375	3	2	2739	2492	323961	628	44443	4	1	76148	173957	114870	267				
10	004321	229	373	6	1	2733	2491	323618	343	44431	5	1	76148	173957	114595	275				
9	004012	309	370	1	0	2733	2489	323095	523	44414	5	0	76148	173915	114233	187				
8	003845	167	369	4	1	2733	2486	322640	283	44398	2	0	76148	173872	114051	181				
7	003597	167	367	3	1	2731	2484	322357	283	44388	5	2	76148	173872	113735	127				
6	003336	261	364	1	0	2728	2483	321742	615	44369	5	1	76148	173830	113672	262				
5	003090	146	363	2	1	2727	2481	321373	269	44355	4	1	76148	173780	113450	222				
4	003020	170	362	5	1	2724	2481	321027	346	44343	3	1	76148	173750	113239	211				
3	002788	232	360	3	1	2723	2476	320648	379	44330	3	0	76148	173727	113075	164				
2	002485	303	357	2	1	2721	2475	320288	360	44319	4	1	76148	173727	112821	254				
1	002310	175	356	2	0	2718	2475	319727	561	44300	4	1	76148	173686	112609	212				
TOTAL		168							520							255				

MINIMUM DAY: _____ MAXIMUM DAY: _____ AVERAGE DAY: _____ DATE PREPARED: _____ PREPARED BY: _____

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1																				
31																				
30																				
29	015493		464	3	1	2833	2586	344644		45136	3	1	—	—	125007					
28	015259	234	462	5	2	2832	2584	344292	352	45125	2	1	—	—	124855	152				
27	014977	282	460	1	1	2830	2581	344008	274	45114	4	0	—	—	124604	191				
26	014808	169	458	2	0	2827	2581	343624	384	45101	4	1	—	—	124519	145				
25	014619	189	457	4	1	2826	2578	343220	404	45088	2	1	—	—	124384	135				
24	014291	328	454	3	1	2824	2575	342927	293	45078	12	6	—	—	124197	187				
23	014131	160	453	5	1	2821	2575	341634	1293	45040	2	0	76148	175363	124012	185				
22	013877	254	451	4	0	2819	2573	341357	277	45030	5	1	76148	175324	123815	197				
21	013615	262	449	2	1	2818	2570	340738	619	45011	4	1	76148	175250	123632	183				
20	013429	186	447	2	1	2814	2570	340357	381	449984	4	1	76148	175206	123463	169				
19	013238	171	446	3	1	2814	2567	339974	383	44985	3	1	76148	175161	123222	241				
18	013054	204	444	2	1	2811	2566	339603	371	44972	5	1	76148	175118	123056	166				
17	012715	339	441	2	1	2808	2564	339264	339	44961	5	1	76148	175075	122842	214				
16	012548	167	440	3	1	2808	2561	338689	375	44943	3	0	76148	175003	122650	192				
15	012265	283	438	0	0	2805	2559	338301	388	44930	3	1	76148	174957	122439	211				
14	012017	248	436	3	1	2802	2558	337949	352	44918	3	1	76148	174915	122295	144				
13	011846	171	434	0	2	2802	2555	337590	399	44906	5	1	76148	174873	122113	182				
12	011625	221	432	4	0	2799	2554	337127	463	44890	5	1	76148	174857	121897	216				
11	011403	222	431	4	1	2799	2550	336490	637	44871	0	0	76148	174857	121721	176				
10	011184	319	429	3	2	2796	2549	336466	24	44867	4	0	76148	174855	121546	175				
9	010891	293	426	3	0	2793	2547	335906	560	44849	2	1	76148	174799	121277	269				
8	010715	186	425	3	1	2793	2544	335623	283	44838	4	1	76148	174799	121134	143				
7	010539	176	423	3	0	2790	2544	335241	382	44825	3	0	76148	174747	120962	172				
6	010364	175	422	3	2	2790	2541	334910	331	44813	4	1	76148	174747	120766	196				
5	010026	338	419	2	0	2788	2538	334539	371	44799	3	0	76148	174695	120576	190				
4	009843	183	418	3	1	2784	2538	334226	313	44789	4	1	76148	174695	120398	178				
3	009668	175	416	2	1	2784	2535	333884	342	44776	4	1	76148	174653	120176	222				
2	009483	185	415	4	1	2781	2535	333331	553	44758	4	1	76148	174612	119943	233				
1	009164	319	412	3	0	2779	2532	332996	335	44747	5	0	76148	174612	119661	282				
TOTAL		197		2	1				630		4	1				228				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF MAR 2010

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1	22832							355304							129367					
31	022580	252	521	1	3	2896	2645	354970	334	45441	4	0	31	31	129231	136				
30	022211	369	518	2	0	2891	2643	354599	371	45450	4	1	31	26	129075	156				
29	021950	261	516	3	1	2890	2640	354244	355	45440	3	1	26	26	128951	129				
28	021652	298	514	2	0	2888	2637	353897	347	45430	2	1	26	22	128879	72				
27	021479	173	512	2	0	2885	2637	353573	322	45420	3	1	22	22	128669	210				
26	021318	161	511	5	2	2885	2634	353250	325	45410	2	1	22	17	128549	120				
25	020941	377	508	2	1	2882	2631	352934	316	45401	4	0	18	17	128431	118				
24	020769	172	507	3	1	2879	2631	352616	318	45391	4	1	18	13	128275	156				
23	020697	72	505	4	1	2879	2628	352100	516	45376	3	1	15	10	128088	87				
22	020274	423	503	3	1	2876	2625	351762	338	45366	0	0	12	9	127949	139				
21	020037	237	501	2	1	2873	2625	351445	212	45356	1	1	12	5	127782	167				
20	019882	165	499	2	1	2873	2622	351057	388	45345	3	0	7	5	127677	105				
19	019713	169	498	4	1	2870	2622	350769	288	45336	5	2	7	1	127494	183				
18	019362	351	495	3	1	2866	2619	350179	590	45320	1	0			127396	98				
17	019164	198	494	2	2	2866	2616	349944	235	45313	1	1			127246	150				
16	018996	168	492	1	0	2864	2616	349704	240	45305	1	0			127103	143				
15	018632	364	489			2860	2613	349553	141	45300	4	1			126986	117				
14	018455	177	488	2	1	2860	2610	349335	218	45293	3	1	NA	NA	126860	136				
13	018256	199	486	2	1	2857	2610	348782	553	45276	4	1	NA	NA	126694	166				
12	017943	313	484	3	0	2854	2608	348374	408	45264	3	0			126569	126				
11	017736	207	482	2	1	2854	2604	347995	379	45251	3	1			126372	196				
10	017552	184	481	2	1	2851	2604	347692	303	45241	3	1			126274	98				
9	017370	182	479	4	1	2851	2601	347314	388	45228	2	0			126077	197				
8	017042	328	477	2	1	2848	2598	347022	292	45218	4	1			125959	188				
7	016852	190	475	2	1	2845	2598	346683	339	45206	2	0			125830	129				
6	016686	166	474	4	0	2845	2595	346363	320	45195	4	0			125680	150				
5	016361	325	471	3	1	2842	2592	345952	411	45182	4	1			125516	164				
4	016175	186	469	3	1	2839	2592	345659	293	45171	3	0			125437	79				
3	015858	317	467	2	1	2836	2590	345283	376	45159	3	1			125253	184				
2	015665	193	465	2	0	2836	2586	345001	282	45149	4	0			125171	182				
1	015493	172	464	3	1	2833	2586	344644	357	45136	3	1			125007	164				
TOTAL		234		5	2				352		2	1				152				

MINIMUM DAY: _____ MAXIMUM DAY: _____ AVERAGE DAY: _____ DATE PREPARED: _____ PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF APR 20 10

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK			
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)		
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	13	14	15	16	17	18	19	20
1																						
31	031490							365723									133936					
30	031069	421	589	4	1	2969	2718	365293	430	45760	1	1	97	75			133773	183				
29	030682	287	586	4	1	2965	2715	364918	375	45748	4	1	97	90			133619	154				
28	030383	289	584	4	1	2963	2712	364534	384	45738	6	1	92	90			133404	215				
27	29832	551	580	3	1	2958	2708	364106	428	45725	4	1	90	87			133270	134				
26	29459	173	578	6	1	2958	2705	363669	437	45713	3	0	88	83			133127	143				
25	29473	186	577	3	1	2955	2704	363362	307	45704	5	1	84	83			133017	110				
24	029163	310	574	3	1	2952	2702	363051	311	45695	4	1	84	79			132899					
23	029011	151	573	4	1	2952	2699	362750	301	45686	4	1	80	79			132860	157				
22	028796	215	571	7	2	2945	2698	362470	280	45678	4	1	80	76			132703	157				
21	028259	537	567	6	1	2945	2693	362110	360	45668	5	1	76	76			132512	191				
20	027927	332	564	5	2	2941	2691	361719	391	45656	4	1	76	71			132345	167				
19	027551	376	561	2	0	2938	2688	361212	507	45642	3	0	72	68			132135	210				
18	027377	174	560	3	1	2938	2685	360913	299	45634	4	1	70	67			131945	190				
17	027197	180	558	8	1	2935	2685	360452	456	45620	3	0	68	63			131797	148				
16	026826	321	555	7	1	2931	2683	360119	338	45611	3	1	64	63			131586	211				
15	026398	428	552	7	2	2929	2679	359802	317	45601	4	1	64	59			131386	200				
14	025964	434	549	4	1	2924	2675	359439	363	45592	3	1	59	59			131228	158				
13	025642	322	546	2	1	2921	2672	359113	226	45582	3	0	59	55			131068	160				
12	025475	167	545	4	1	2921	2669	358776	337	45573	4	1	55	55			130926	142				
11	025141	334	542	2	1	2919	2666	358433	343	45562	1	0	55	50			130785	141				
10	024922	109	541	1	1	2916	2666	358102	329	45553	2	1	51	50			130494	291				
9	024776	208	539	3	1	2915	2664	357773	302	45543	3	0	51	46			130352	124				
8	024514	262	537	0	1	2913	2661	357471	302	45535	2	1	47	46			130228	129				
7	024216	298	534	2	1	2910	2659	357179	292	45526	3	1	47	43			130121	107				
6	024054	162	533	1	1	2907	2659	356869	210	45517	2	0	43	43			130006	115				
5	023724	336	530	0	1	2905	2656	356550	319	45507	3	1	43	38			129883	123				
4	023551	173	529	0	1	2905	2653	356200	350	45497	2	1	38	38			129721	162				
3	023378	173	528	1	1	2902	2653	355900	300	45488	3	1	38	35			129595	166				
2	023198	180	526	2	1	2902	2650	355613	287	45479	4	0	35	35			129492	103				
1	022832	366	523	0	0	2899	2647	355304	309	45470	2	1	35	31			129367	125				
TOTAL		252							334								136					

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF MAY 2010

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1															139915					
31	043349	627	686	7	2	3080	2818	378658	558	46136	3	2	170	170	139720	198				
30	042793	556	682	6	1	3075	2812	378170	488	46122	4	0	187	165	139450	270				
29	042316	477	678	9	1	3070	2809	377772	398	46111	6	1	184	165	139234	216				
28	041647	669	673	4	4	3063	2805	377146	626	46093	4	1	180	162	138996	181				
27	041343	304	670	6	3	3061	2802	375819	327	46083	5	0	180	158	138815	181				
26	40950	393	667	4	1	085	085	376203	616	46066	4	1	176	154	138634	181				
25	40646	304	665	0	0	3054	2797	375879	324	46058	3	1	172	153	138453	179				
24	40646	0	665	3	1	3054	2797	375584	295	46049	2	1	172	150	138262	193				
23	40259	387	662	6	1	3051	2793	375093	490	46039	5	1	167	150	138083	179				
22	39891	368	659	5	2	3048	2790	374601	492	46021	4	1	164	145	137866	217				
21	39455	436	655	5	2	3044	2786	374222	379	46011	2	1	163	141	137691	175				
20	039080	375	653	7	2	3041	2783	373942	280	46003	4	0	160	141	137475	213				
19	038591	489	649	7	2	3037	2779	373662	380	45992	2	1	155	141	137323	155				
18	038024	567	644	8	1	3033	2774	373174	488	45982	5	1	150	141	137140	181				
17	037458	560	640	7	5	3028	2769	372800	374	45971	5	0	150	137	136959	181				
16	036940	518	636	5	2	3023	2764	372276	524	45956	3	1	146	134	136778	181				
15	036509	431	633	6	1	3019	2761	371786	496	45943	3	1	141	133	136607	171				
14	36056	453	629	4	1	3015	2758	371379	407	45931	3	1	141	127	136392	215				
13	35710	386	626	3	1	3012	2754	370975	404	45920	2	0	136	127	136209	183				
12	35521	189	625	2	1	3009	2754	370625	350	45909	2	1	136	123	136089	120				
11	35357	164	623	4	2	3009	2752	370316	309	45901	2	1	132	123	135953	136				
10	35024	333	621	6	2	3006	2748	369988	328	45891	4	1	132	119	135783	170				
9	034594	430	617	5	1	3002	2745	369585	403	45880	4	0	127	119	135578	205				
8	034250	344	614	3	1	2998	2743	369197	388	45869	5	1	127	114	135376	208				
7	034001	249	612	2	1	2995	2742	368640	557	45853	7	3	122	112	135055	321				
6	033827	174	611	7	2	2995	2739	367705	935	45828	4	1	114	109	134936	99				
5	033256	571	607	9	3	2989	2735	367289	416	45816	4	1	113	104	134591	365				
4	032609	647	601	5	1	2982	2731	366686	603	45799	4	1	110	100	134435	156				
3	032207	402	598	5	2	2979	2727	366434	252	45792	5	0	107	100	134261	174				
2	031819	348	595	5	1	2975	2724	366053	381	45781	0	1	103	98	134105	156				
1	031490	329	593	5	2	2973	2721	365723	330	45772	0	1	99	98	133956	149				
TOTAL		421							430							183				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF June 2010

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1																				
31	57459			7				394993							147053					
30	56665	794	789	63		3197	2929	394345	658	46584	21		289	269	146516	237				
29	55932	833	784	81		3192	2921	393542	703	46561	01		285	263	146540	276				
28	55378	554	779	73		3186	2918	392946	696	46544			279	261	146235	205				
27	54789	589	775	82		3180	2913	392252	694	46529			274	258	145999	236				
26	054213	576	770	82		3177	2907	391797	465	46511			273	253	145763	236				
25	53630	583	766	62		3172	2901	391122	675	46491	20		270	247	145483	280				
24	53118	512	762	41		3169	2896	390768	354	46481	00		265	247	145262	221				
23	52766	352	759	113		3167	2892	390376	392	46469	11		265	243	145038	224				
22	51891	875	752	41		3155	2889	389996	370	46458	32		261	243	144821	217				
21	51443	448	749	31		3151	2885	389264	732	46437	21		256	238	144553	268				
20	51155	288	747	31		3149	2882	388845	419	46425	12		256	233	144311	242				
19	50858	297	744	51		3147	2880	388166	679	46406	21		252	229	143818	493				
18	50523	335	742	00		3144	2876	387700	466	46392	21		246	228	143674	144				
17	50523	0	731	113		3144	2876	387109	591	46375	21		243	224	143433	241				
16	49705	718	735	21		3134	2872	386403	706	46355	01		238	220	143208	225				
15	49470	235	733	31		3130	2872	385890	413	46343	11		238	215	142999	209				
14	49207	283	731	41		3129	2868	385655	335	46334	41		234	215	142827	172				
13	48995	212	729	53		3127	2866	385136	519	46319	51		231	217	142675	152				
12	48570	325	727	42		3124	2863	384624	512	46304	41		230	206	142452	223				
11	48196	314	724	41		3120	2860	384031	593	46287	21		226	202	142248	204				
10	47881	315	721	41		3118	2857	383669	362	46277	21		221	202	142018	230				
9	47530	351	718	41		3115	2854	383184	485	46262	31		220	197	141776	242				
8	47187	343	716	62		3112	2851	382539	645	46244	41		217	192	141508	268				
7	46840	347	713	51		3110	2847	382125	414	46233	51		212	192	141314	194				
6	46387	453	710	72		3105	2844	381729	396	46221	61		212	187	141055	229				
5	46018	369	707	92		3102	2841	381114	615	46204	61		208	183	140929	256				
4	45450	568	702	51		3095	2838	380511	603	46187	11		203	181	140513	316				
3	44983	467	699	62		3092	2833	380051	460	46175	31		199	179	140317	196				
2	44475	508	695	61		3089	2829	379643	408	46163	51		199	174	140135	182				
1	043976	499	691	74				379216	427	46151	51		193	174	139918	217				
TOTAL		627							558							198				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF July 2010

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1																				
31	82448	732	989	9	3	3415	343151	419342	713	47312			445	428	156066	380				
30	81632	816	983	5	2	3408	3144	418541	801	47293	1		440	423	155751	315				
29	81138	499	979	11	4	3408	3135	417912	624	47274	12	2	439	417	155451	300				
28	80104	1027	971	13	4	3395	3131	417013	904	47248	12	3	434	410	155090	361				
27	79124	980	964	11	3	3384	3125	416024	989	47218	10	1	429	402	154769	322				
26	78123	1001	956	8	3	3380	3113	415171	853	47193	8	2	424	396	154501	267				
25	77290	833	949	7	2	3369	3109	414447	724	47172	10	2	417	394	154208	293				
24	76397	693	944			3365	3101	413629	818	47148			411	390	153907	301				
23	75719	878	937			3358	3094	412755	874	47122	7	1	405	385	153587	320				
22	74997	822	931	10	3	3347	3092	412117	638	47103	12	2	403	379	153333	254				
21	74112	885	924	11	4	3338	3085	411254	863	47077	13	1	399	372	152996	337				
20	73155	957	917	10	4	3333	3074	410286	968	47049	11	2	393	366	152670	326				
19	72080	1075	909	9	4	3324	3065	409374	912	47022	10	2	387	360	152386	284				
18	70170	910	902	11	2	3315	3058	408520	854	46996	8	1	382	354	152069	317				
17	70248	922	895	11	4	3308	3050	407966	554	46981	15	2	376	354	151752	317				
16	69189	1059	887	13	5	3303	3036	406945	1021	46951	14	2	370	347	151435	317				
15	68159	1030	878	10	3	3294	3029	405901	1044	46921	15	2	363	341	151059	376				
14	67243	916	871	10	4	3285	3022	404950	951	46893	12	2	356	335	150739	320				
13	66208	1035	863	10	4	3276	3013	404059	891	46867	10	2	351	329	150414	325				
12	65387	821	857	5	2	3271	3004	403311	742	46845	10	1	346	325	150179	235				
11	64815	572	853	9	2	3266	2999	402614	797	46825	9	1	341	321	149940	239				
10	63986	829	846	12	4	3257	2994	401845	769	46802	14	0	337	315	149638	302				
9	63189	797	830	9	2	3252	2985	400997	848	46777	9	2	332	310	149337	301				
8	062372	817	834	9	3	3246	2977	400236	761	46754	9	2	332	310	149036	301				
7	61600	772	827	6	2	3237	2973	399476	740	46732	7	0	326	301	148741	295				
6	60973	727	823	8	3	3233	2967	398716	740	46711	7	1	320	293	148490	251				
5	60348	625	818	8	2	3227	2962	398097	619	46694	7	1	314	291	148166	324				
4	59633	715	812	6	3	3222	2954	397413	684	46679			310	286	147908	258				
3	58975	658	807	12	3	3217	2948	396673	710	46652			305	282	147616	292				
2	58155	820	801	5	3	3208	2943	395942	731	46631			300	278	147337	279				
1	57459	696	795	8	3	3204	2936	394993	949	46603	2	3	295	271	147053	284				
TOTAL		794							658											

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF AUG 20 10

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1	109256							444574							166735					
31	108221	1035	1191	103		3655	3351	443722	852	48033	71		602	579	166265	470				
30	107464	757	1185	93		3646	3347	443113	609	48015	102		596	577	165923	342				
29	106515	949	1177	114		3634	3343	442252	861	47990	91		590	572	165582	341				
28	105601	914	1170	124		3623	3338	441433	819	47967	123		584	568	165274	308				
27	104557	1044	1162	124		3610	3333	440470	663	47938	91		577	562	164839	435				
26	103522	1035	1154	134		3598	3328	439712	758	47916	102		573	557	164530	309				
25	102581	941	1146	153		3586	3324	439001	711	47895	131		571	551	164151	379				
24	101514	1067	1138	114		3576	3315	438141	864	47870	133		567	544	163813	338				
23	100479	1035	1130	94		3568	3306	437093	1048	47839	60		561	536	163418	395				
22	99549	930	1123	02		3560	3298	436530	563	47823	112		555	535	163167	251				
21	98708	841	1116	64		3549	3294	435542	988	47799	132		550	528	162724	443				
20	97753	955	1108	103		3541	3286	434558	984	47765	92		543	522	162288	436				
19	96829	924	1101	92		3536	3275	433751	807	47742	112		537	518	161986	302				
18	96035	794	1095	53		3528	3270	432810	941	47715	50		531	513	161652	334				
17	95502	333	1091	155				432235	575	47698	81		528	508	161349	303				
16	94303	1199	1082	102		3513	3255	431626	609	47680	102		526	502	161076	273				
15	93449	854	1075	64		3505	3249	420763	863	47654	112		522	495	160746	230				
14	92688	761	1069	103		3502	3239	429948	815	47630	121		516	491	160416	330				
13	91826	862	1063	104		3496	3231	429139	809	47607	92		510	486	160086	330				
12	90917	909	1055	103		3484	3226	428365	771	47584	112		503	484	159818	268				
11	90127	790	1049	93		3476	3221	427336	1032	47554	121		497	478	159456	362				
10	89358	769	1043	93		3469	3215	426428	108	47527	61		491	471	159124	332				
9	88531	827	1037	82		3465	3205	425952	576	47512	122		491	465	158879	245				
8	87834	697	1031	73		3460	3198	424769	983	47484	41		485	459	158472	407				
7	87147	687	1026	103		3453	3193	424526	443	47471	132		479	459	158225	247				
6	86300	847	1019	74		3447	3185	423579	947	47442	92		474	453	157846	379				
5	85678	622	1015	61		3443	3179	422782	797	47419	91		467	449	157559	277				
4	85117	561	1010	62		3438	3174	422053	729	47398	71		462	445	157291	278				
3	84483	434	1005	82		3433	3168	421498	565	47381	91		460	440	157056	235				
2	83833	650	1000	82		3427	3162	420673	815	47356	91		456	434	156689	367				
1	83180	653	995	113		3421	3157	420055	618	47338	113		451	431	156446	243				
TOTAL																				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

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WATER DEPARTMENT PRODUCTION REPORT

MONTH OF Sept 2010

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading PUMP #1	Hour Meter Reading PUMP #2	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading PUMP #1	Hour Meter Reading PUMP #2	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
31	131503							466961							177445					
30	130797	806	1366	8	3	3860	3532	466281	680	48684	4	1	739	727	177063	382				
29	130060	737	1360	8	2	3854	3526	465572	709	48663	0	2	735	722	176700	363				
28	129351	709	1355	8	4	3847	3520	464751	821	48639	4	1	730	717	176300	400				
27	128671	680	1350	9	2	3842	3514	464068	683	48620	0	1	726	712	175883	417				
26	127846	825	1343	8	3	3833	3509	463508	560	48604	0	3	721	710	175553	330				
25	127276	570	1339	7	3	3829	3503	462919	589	48587	6	3	716	708	175224	329				
24	126646	630	1334	8	2	3824	3497	462195	724	48566	3	1	711	703	174895	329				
23	126082	564	1329	9	3	3817	3494	461814	371	48555	7	1	711	698	174583	312				
22	125384	698	1324	8	1	3813	3487	461075	739	48533	4	1	708	692	174204	379				
21	124791	593	1320	8	2	3809	3480	460206	869	48508	1	1	703	686	173851	353				
20	124153	638	1315	6	2	3802	3477	459721	485	48495	5	1	697	686	173534	317				
19	123586	567	1310	8	3	3798	3471	458903	818	48472	7	2	692	681	173171	363				
18	122842	744	1304	9	4	3791	3465	458329	573	48455	9	1	690	676	172902	269				
17	122090	752	1298	9	2	3782	3461	457382	947	48428	10	2	684	670	172568	334				
16	121309	781	1293	8	3	3778	3452	456553	829	48404	7	1	679	664	172100	468				
15	120533	776	1287	9	2	3773	3445	455833	720	48383	9	1	676	658	171755	345				
14	119746	787	1281	8	4	3766	3437	454973	860	48358	11	2	671	652	171360	395				
13	119067	879	1275	9	3	3759	3432	454126	847	48333	6	1	667	646	171031	329				
12	118235	832	1269	10	2	3749	3428	453461	665	48314	10	2	661	643	170707	324				
11	117443	792	1263	10	2	3743	3420	452763	698	48294	8	2	656	639	170298	408				
10	116811	632	1258	6	2	3736	3417	451935	828	48271	10	2	650	634	169843	456				
9	115971	840	1251	10	4	3725	3413	451023	912	48244	8	1	644	629	169499	344				
8	115047	924	1244	9	3	3718	3405	450279	744	48223	10	2	639	624	169254	245				
7	114192	855	1237	9	3	3713	3394	449411	868	48198	5	1	634	619	168833	421				
6	113389	803	1231	9	3	3706	3388	448908	403	48183	10	1	633	614	168584	249				
5	112557	832	1224	11	4	3695	3385	448000	908	48156	10	2	628	607	168188	396				
4	111669	888	1217	12	3	3684	3381	447144	856	48131	12	2	623	601	167808	380				
3	110796	824	1211	7	3	3680	3370	446189	955	48104	8	2	618	594	167400	408				
2	110025	771	1205	9	3	3670	3366	445369	820	48080	10	2	613	589	167110	290				
1	109256	769	1199	11	4	3668	3355	444574	795	48057	10	1	609	584	166735	375				
TOTAL		1053							852							470				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF Oct 2010

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1	143404							483180							186603					
31	143204	204	00021	2	1	3954	3652	482602	578	00149	3	1	839	834	186381	222				
30	143005	199	00019	2	0	3951	3652	482203	399	00137	5	2	839	829	186090	291				
29	142834	171	00018	3	1	3951	3649	481485	718	00116	2	1	835	824	185692	398				
28	142583	251	00016	3	1	3948	3648	481106	379	00106	3	1	830	824	185405	287				
27	142329	254	00014	2	1	3946	3646	480777	329	00096	2	1	830	820	185258	157				
26	142111	127	00012	2	1	3945	3643	480432	345	00086	5	1	826	820	185048	210				
25	141899	212	00011	3	1	3942	3642	479922	610	00069	3	1	822	816	184807	242				
24	141719	180	0009	1	1	3942	3639	479403	419	00051	2	1	821	812	184565	241				
23	141522	197	00008	3	1	3938	3639	479021	382	00046	4	1	816	812	184316	249				
22	141332	190	00006	5	2	3938	3626	478614	407	00034	4	2	816	807	184002	314				
21	140890	452	00003	5	1	3938	3628	478018	596	00017	6	1	812	803	183746	256				
20	140422	458	1441	5	1	3933	3625	477264	754	48999	3	1	808	797	183273	473				
19	139965	457	1437	5	2	3929	3622	476833	431	48987	4	1	803	797	183047	226				
18	139506	459	1434	3	1	3924	3618	476426	407	48975	4	0	803	792	182766	281				
17	139270	236	1432	6	1	3922	3617	475971	455	48962	6	0	799	790	182502	264				
16	138932	338	1429	3	1	3918	3615	475379	582	48946	6	2	795	787	182207	295				
15	138743	189	1427	8	2	3918	3611	474888	511	48931	1	1	794	781	181954	253				
14	138272	471	1424	7	2	3913	3608	474388	500	48917	1	0	790	779	181626	228				
13	137851	421	1420	4	1	3909	3604	473876	562	48901	3	1	786	776	181306	320				
12	137352	469	1417	7	3	3904	3601	473481	365	48890	3	2	786	771	181104	202				
11	136878	474	1413	5	2	3900	3597	472893	760	48	3	1	782	766	180792	310				
10	136391	487	1409	7	3	3895	3594	472338	563	48858	3	0	777	766	180483	309				
9	135934	457	1405	6	3	3891	3590	471784	534	48842	3	1	775	761	180174	309				
8	135410	524	1401	6	2	3888	3584	471290	494	48827	3	1	773	757	179865	309				
7	134844	546	1397	8	2	3884	3579	470822	778	48805	3	1	768	752	179416	449				
6	134234	630	1392	7	2	3880	3572	470167	355	48795	3	1	764	752	179209	207				
5	133664	570	1388	6	3	3876	3566	469384	781	48773	3	1	758	747	178912	397				
4	133127	537	1384	9	1	3876	3557	468859	527	48758	2	1	756	742	178441	351				
3	132583	544	1380	4	1	3870	3553	468106	753	48736			751	738	178148	313				
2	132053	530	1376	6	2	3865	3549	467724	382	48724	2	1	751	733	177796	352				
1	131503	550	1372	8	3	3865	3540	466961	863	48703	3	1	747	728	177445	351				
TOTAL		826							680							382				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF Nov 2010

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
31	151697							495534							193234					
30	151475	222	00086	5	1	4022	3727	494894	640	00528	3	0	917	913	192986	248				
29	151157	318	00083	3	1	4020	3724	494537	357	00515	2	1	912	913	192718	264				
28	150950	207	00082	3	1	4017	3724	494158	379	00502	3	1	911	909	192417	301				
27	150754	196	00080	2	1	4017	3720	493757	401	00488	4	2	909	906	192285	132				
26	150562	192	00079	2	1	4013	3720	493441	316	00477	3	2	906	905	192149	146				
25	150376	186	00077	2	1	4013	3717	492928	513	00459	1	2	904	900	191840	309				
24	150192	184	00076	2	1	4010	3717	492632	296	00448	1	2	900	900	191565	275				
23	150036	156	00074	1	1	4010	3714	491860	772	00423	0	0	895	895	191171	394				
22	149755	281	00072	2	1	4007	3713	491782	78	00419	3	1	895	895	191166	5				
21	149665	90	00071	6	1	4007	3711	491378	407	00407	4	1	894	891	190958	208				
20	149283	382	00068	2	2	4004	3708	490853	525	00391	2	0	892	886	190674	284				
19	149106	177	00067	1	0	4001	3708	490575	278	00382	4	1	888	886	190560	114				
18	148926	180	00065	2	1	3998	3708	490295	280	00373	4	0	888	883	190365	195				
17	148681	245	00063	3	1	3997	3704	489700	595	00356	2	1	885	879	190195	170				
16	148375	306	00061	3	1	3994	3701	489374	326	00346	2	1	880	879	189942	253				
15	147938	437	00058	1	0	3990	3698	489025	349	00335	5	1	880	874	189710	232				
14	147753	185	00056	4	1	3988	3697	488658	367	00325	4	0	876	874	189462	248				
13	147553	200	00055	3	1	3987	3694	488276	382	00313	2	1	875	871	189353	109				
12	147372	181	00053	4	2	3984	3694	487691	585	00296	2	1	871	866	189098	256				
11	147076	286	00051	2	1	3982	3691	487405	286	00288	2	0	868	866	188891	208				
10	146830	246	00049	6	1	3981	3688	487039	366	00276	2	1	868	862	188683	207				
9	146335	495	00045	6	2	3977	3684	486763	276	00269	4	2	864	862	188569	115				
8	145815	520	00041	2	1	3972	3680	486152	611	00251	4	1	860	858	188332	237				
7	145601	214	00039	4	1	3971	3677	485741	411	00234	1	0	860	853	188071	261				
6	145389	212	00038	1	0	3971	3673	485464	277	00231	6	1	857	853	187810	261				
5	145221	168	00036	5	2	3968	3673	484727	737	00210	3	1	851	849	187549	261				
4	144784	437	00033	5	1	3965	3669	484296	431	00197	3	1	851	843	187283	266				
3	144344	440	00030	4	2	3961	3665	483923	373	00187	3	0	847	843	187064	219				
2	143895	449	00026	5	2	3958	3661	483511	412	00174	2	1	847	839	186833	231				
1	143408	487	00023	2	1	3954	3656	483180	331	00165	5	1	843	838	186603	230				
TOTAL		264							578							222				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF Dec 20 10

DATE	HOT BROOK PUMPING STATION						EVANS PLUNGE PUMPING STATION						RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading PUMP #1 PUMP #2	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading PUMP #1 PUMP #2	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	6 7	8	9	10	11	12	13 14	15	16	17	18	19	20
1																		
31	158020	115	00148	41		4096 3783	508117	402	00979	3	1	996 1001	200454	250				
30	157839	181	00146	51		4093 3783	507776	341	00966	5	1	996 997	200154	300				
29	157503	336	00144	40		4092 3778	507157	619	00946	3	1	993 993	199923	231				
28	157275	228	00141	21		4088 3778	506770	383	00933	3	0	988 993	199633	290				
27	157046	229	00139	43		4084 3778	506301	469	00917	4	2	985 989	199386	247				
26	156628	418	137	32		4080	505829	472		4	1	984 984	199384	306				
25	156675	47	136	34		4078 3778	505456	373	00901	4	0	979 984	199078	300				
24	156243	432	129	20		4067 3768	505060	346	00874	2	0	979 979	198772	306				
23	156209	344	100	27		4063 3768	504668	392	00861	3	1	974 979	198466	306				
22	156028	181	00125	21		4063 3764	504313	355	00848	3	1	974 975	198199	267				
21	155922	206	00123	20		4060 3764	503808	505	00831	4	1	971 972	197981	218				
20	155624	198	00121	41		4060 3761	503272	336	00814	3	1	966 970	197732	249				
19	155428	196	00120	31		4056 3761	502956	316	00802	3	0	966 966	197563	169				
18	155255	173	00118	21		4056 3758	502600	356	00790	2	1	962 966	197338	225				
17	155066	189	00117	40		4053 3758	502255	345	00777	3	1	962 961	197115	223				
16	154827	239	00114	31		4052 3755	501950	305	00766	3	1	958 961	196917	198				
15	154565	262	00112	31		4050 3753	501537	413	00752	4	1	956 958	196773	144				
14	154327	238	00110	41		4046 3752	501060	477	00736	4	1	954 954	196555	218				
13	154129	198	00108	41		4046 3749	500660	400	00723	4	1	949 954	196324	231				
12	153929	200	00106	40		4043 3749	500263	397	00709	3	0	949 949	196083	241				
11	153759	170	00105	41		4043 3746	499970	293	00698	5	1	945 949	195845	238				
10	153564	195	00103	50		4039 3746	499600	370	00684	3	1	945 944	195638	207				
9	153378	186	00101	31		4038 3742	498980	620	00665	3	0	942 940	195389	249				
8	153202	176	00100	31		4036 3742	498667	313	00654	2	1	938 940	195099	291				
7	152931	271	00098	51		4035 3740	498327	340	00642	5	1	938 935	194885	213				
6	152631	300	00095	21		4033 3736	497676	751	00621	3	1	934 931	194652	233				
5	152441	190	00094	31		4030 3736	497278	398	00608	3	1	929 931	194383	269				
4	152249	152	00092	30		4030 3733	496931	347	00594	6	1	929 927	194091	292				
3	152052	197	00091	31		4026 3733	496260	671	00574	2	1	925 922	193779	212				
2	151877	175	00089	20		4026 3730	495868	392	00561	3	0	920 922	193516	263				
1	151697	180	00088	41		4023 3730	495534	334	00548	5	1	920 917	193234	282				
TOTAL		222						640						248				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF JAN 2011

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1	165751		00212			4660	3852	520421		01418			1033	1481	206492					
31	165547	204	00211	0	0	4159	3849	520038	383	01404	5	6	1068	1081	206299	193				
30	165357	190	00209	3	1	4139	3846	519695	343	1391	2	1	1068	1077	206088	201				
29	165056	301	00207	4	1	4156	3844	519355	340	01379	2	1	1064	1077	205911	187				
28	164771	185	00204	2	1	4153	3842	519023	332	01366	2	1	1064	1073	205728	183				
27	164522	249	00202	3	0	4151	3839	518696	327	01355	3	1	1059	1073	205567	161				
26	164205	317	00200	3	1	4149	3836	518355	341	01342	2	0	1059	1068	205401	166				
25	164003	202	00198	2	1	4146	3836	518032	323	01331	4	2	1055	1068	205242	159				
24	163819	184	00197	3	1	4146	3833	517555	477	01314	0	0	1054	1064	205046	196				
23	163592	227	00195	3	1	4143	3832	517160	387	01300	4	1	1053	1059	204861	185				
22	163329	263	00193	2	1	4139	3838	516814	354	01287	2	0	1050	1056	204681	180				
21	163067	262	00190	3	0	4139	3826	516460	489	01275	4	1	1049	1055	204502	179				
20	162879	188	00189	2	1	4136	3826	515971	489	01258	3	1	1045	1052	204333	169				
19	162681	198	00187	3	1	4135	3823	515566	405	01244	2	0	1041	1051	204156	177				
18	162321	360	00184	3	1	4133	3820	515222	344	01231	3	1	1041	1047	204001	155				
17	162108	213	00182	2	1	4129	3820	514882	340	01219	3	1	1037	1047	203855	146				
16	161930	178	00181	4	1	4129	3817	514500	382	01205	3	1	1037	1042	203687	168				
15	161530	400	00178	2	0	4126	3813	514127	373	01192	2	1	1032	1042	203425	212				
14	161325	205	00176	3	1	4123	3813	513737	390	01178	3	0	1032	1037	203323	152				
13	161125	200	00174	5	2	4123	3810	513386	351	01165	3	1	1028	1037	203150	173				
12	160756	369	00171	2	1	4120	3806	513033	353	01151	3	1	1028	1032	202937	213				
11	160557	199	00169	3	1	4116	3806	512701	332	01139	2	1	1023	1032	202780	157				
10	160377	180	00168	3	0	4116	3803	512270	431	01124	1	1	1022	1029	202612	168				
9	160161	216	00166	3	1	4113	3803	511606	664	01102	0	0	1018	1024	202548	58				
8	159931	230	00165	5	1	4113	3800	511606	0	01099	5	1	1018	1024	202254	0				
7	159609	322	00161	3	1	4110	3797	510946	760	01078	3	1	1014	1019	201948	306				
6	159399	210	00160	3	1	4106	3796	510528	418	01064	3	0	1013	1015	201740	208				
5	159197	202	00158	2	1	4106	3793	510228	500	01053	3	1	1009	1015	201511	229				
4	159002	195	00156	4	1	4103	3793	509862	366	01039	2	0	1009	1010	201339	172				
3	158736	266	00154	4	1	4101	3790	509525	337	01027	3	1	1005	1010	201169	170				
2	158448	288	00150			4099	3782	509105	420	01012	5	1	1004	1006	200994	170				
1	158209	239	00150	4	1	4096	3786	508511	594	00992	5	2	1001	1001	200829	170				
TOTAL																				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF Feb 2011

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1																				
31																				
30																				
29	172427							532174							213143					
28	172216	211	0268	4	1	4217	3914	531503	671	01810	5	1	1142	1153	212834	309				
27	171843	373	0265	0	1	4213	3912	531101	402	01796	4	1	1137	1153	212588	246				
26	171816	27	0265			4213	3911	530701	400	01762	8	1	1137	1147	212326	202				
25	171468	348	0262	5	2	4210	3908	530126	575	01762	3	0	1134	1144	212064	202				
24	171294	174	0260	5	1	4210	3905	529824	302	01750	5	1	1130	1144	211860	204				
23	170965	329	0258	2	1	4207	3903	529489	335	01737	6	1	1130	1139	211579	281				
22	170780	185	0256	3	1	4203	3903	528884	605	01718	2	1	1126	1135	211312	267				
21	170597	183	0255	6	1	4203	3900	528417	267	01702	3	1	1122	1139	211053	259				
20	170247	350	0252	2	1	4201	3897	528106	311	01689	5	2	1122	1130	210769	284				
19	170047	200	0250	4	1	4197	3896	527604	502	01672	3	0	1118	1128	210535	234				
18	169841	206	0248	3	1	4197	3893	527159	445	01657	3	1	1113	1126	210250	285				
17	169658	183	0247	6	1	4194	3893	526828	331	01645	5	1	1113	1122	210010	240				
16	169293	365	0244	3	1	4190	3891	526279	549	01627	2	1	1110	1119	209814	196				
15	169098	195	0242	4	0	4190	3887	525796	383	01618	4	0	1106	1119	209549	265				
14	168884	214	0241	3	1	4190	3883	525475	521	01600	3	1	1103	1115	209338	211				
13	168713	171	0239	9	2	4187	3883	525194	281	01590	0	1	1103	1111	209113	225				
12	168339	374	0234	2	1	4182	3874	524859	335	01578	2	1	1099	1111	208955	158				
11	168149	150	0233	1	1	4180	3874	524533	326	01565	5	1	1099	1107	208742	213				
10	167866	323	0230	3	1	4177	3871	523960	573	01546	4	0	1096	1103	208539	203				
9	167636	230	0228	2	0	4176	3868	523524	436	01531	4	1	1091	1103	208099	440				
8	167512	124	0227	2	1	4174	3865	522946	578	01511	2	1	1087	1099	207983	206				
7	167254	258	0225	0	1	4173	3865	522638	308	01499	3	1	1087	1095	207685	198				
6	167083	171	0224	1	1	4173	3862	522272	366	01486	4	1	1082	1095	207454	201				
5	166735	348	0221	1	1	4169	3859	521927	345	01473	3	0	1072	1091	207288	201				
4	166499	236	0219	2	1	4166	3858	521577	350	01461	3	1	1078	1091	207087	201				
3	166310	184	0217	2	1	4164	3855	521182	395	01446	3	1	1074	1086	206868	419				
2	166019	191	0215	1	1	4163	3853	520797	385	01432	5	0	1073	1086	206679	199				
1	165751	264	0212	2	1	4160	3952	520421	376	01418	3	1	1073	1081	206492	187				
TOTAL		204							383		50					193				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF MAR 2011

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1	179989							546759							221499					
31	179633	356	0328	2	1	4280	3979	546344	415	02275	5	1	1232	1250	221205	294				
30	179452	181	0326	2	0	4277	3979	545848	496	02261	5	0	1228	1250	220920	285				
29	179286	166	0325	4	2	4277	3976	545344	504	02246	7	1	1226	1245	220667	253				
28	178985	301	0322	0	0	4273	3974	544823	521	02290	4	1	1223	1241	220402	265				
27	178802	183	0321	1	1	4273	3971	544462	361	02220	4	0	1219	1241	220101	301				
26	178589	213	0319	2	1	4270	3970	544055	407	02208	8	2	1218	1237	219868	333				
25	178234	355	0316	1	1	4267	3967	543290	765	02186	4	1	1214	1231	219522	346				
24	178045	189	0315	1	0	4267	3964	542928	362	02176	5	1	1209	1231	219269	253				
23	177850	195	0313	4	2	4263	3964	542573	353	02165	7	1	1209	1227	218993	276				
22	177566	284	0311	1	1	4261	3961	541849	726	02144	4	1	1205	1222	218704	289				
21	177367	199	0310	0	0	4261	3958	541479	370	02134	4	2	1200	1222	218409	293				
20	177171	196	0308	4	1	4258	3958	541073	606	02121	8	1	1200	1216	218160	249				
19	176831	340	0305	0	1	4255	3955	540404	669	02102	4	0	1197	1212	217869	291				
18	176619	212	0304	1	0	4255	3951	540005	399	02091	6	1	1192	1211	217584	285				
17	176426	193	0302	5	1	4252	3951	539413	582	02074	5	1	1188	1207	217314	270				
16	176052	374	0299	2	1	4249	3948	539044	369	02063	8	2	1188	1203	216986	328				
15	175857	195	0298	2	1	4249	3944	538326	718	02042	3	0	1184	1195	216685	301				
14	175652	205	0296	3	1	4245	3944	538017	309	02033	5	1	1180	1198	216440	245				
13	175471	181	0294	6	1	4245	3941	537530	487	02017	5	1	1178	1194	216196	243				
12	175143	328	0292	4	1	4242	3939	537079	451	02002	7	1	1177	1189	215938	243				
11	174878	265	0290	1	0	4239	3938	536470	609	01982	4	1	1173	1185	215710	243				
10	174687	191	0288	5	2	4239	3935	536023	447	01968	4	1	1168	1185	215431	274				
9	174357	330	0286	2	1	4236	3932	535685	338	01955	6	1	1168	1180	215164	272				
8	174157	260	0284	2	0	4233	3932	535059	626	01934	5	1	1164	1176	214879	285				
7	173962	192	0282	0	2	4233	3928	534572	487	01918	4	1	1159	1175	214564	313				
6	173627	335	0280	1	1	4229	3926	534162	410	01903	4	1	1159	1170	214363	201				
5	173370	257	0277	3	1	4226	3925	533866	296	01892	3	1	1153	1170	214098	265				
4	173180	190	0276	5	1	4226	3922	533356	510	01874	3	1	1153	1166	213899	199				
3	172888	292	0274	4	1	4223	3920	532847	509	01857	4	0	1151	1161	213599	300				
2	172616	272	0271	3	1	4220	3918	532450	397	01843	3	1	1146	1161	213405	194				
1	172427	189	0270	4	1	4220	3915	532174	276	01832	6	1	1146	1157	213143	262				
TOTAL		211							671							309				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1																				
31	187011		386	5	1	4342	4042	558924		2638	3	1	1311	1333	227936					
30	186705	2060	384	3	1	4340	4039	558553	371	2621	3	1	1311	1328	227739	197				
29	186460	2450	382	3	1	4339	4036	558275	278	02619	6	1	1308	1328	227545	194				
28	186261	199	0380	2	0	4336	4036	557732	543	02604	5	1	1304	1325	227348	197				
27	186081	180	0379	5	1	4336	4033	557331	401	02592	3	0	1304	1320	227120	228				
26	185746	335	0376	4	1	4333	4030	556950	381	02581	3	1	1299	1320	226876	226				
25	185501	245	0374	3	0	4329	4030	556631	319	02572	3	1	1299	1316	226667	229				
24	185314	187	0373	2	1	4329	4026	556352	279	02564	6	1	1296	1316	226465	202				
23	185127	187	0371	4	1	4326	4026	555785	567	02548	3	1	1293	1312	226208	257				
22	184879	248	0369	6	1	4324	4024	555448	337	02538	5	0	1291	1309	226051	157				
21	184553	326	0367	4	1	4322	4020	554965	483	02524	4	1	1287	1307	225804	247				
20	184360	193	0365	1	1	4319	4020	554618	347	02514	4	1	1287	1302	225631	273				
19	184163	197	0363	5	1	4319	4017	554228	390	02503	4	1	1282	1302	225422	209				
18	183944	219	0362	4	1	4316	4016	553946	282	02495	8	0	1282	1299	225221	201				
17	183706	239	0360	5	1	4314	4014	553574	372	02484	8	1	1277	1299	225022	198				
16	183406	299	0357	5	0	4313	4010	553016	558	02468	8	1	1274	1295	224825	197				
15	183209	197	0356	4	1	4309	4010	552593	423	02456	7	1	1273	1291	224628	197				
14	183024	185	0354	5	1	4309	4007	552198	395	02445	5	0	1268	1291	224424	204				
13	182790	234	0352	4	1	4306	4006	551833	365	02434	3	1	1268	1286	224221	203				
12	182484	306	0350	4	1	4303	4004	551543	290	02426	9	1	1264	1286	224012	209				
11	182255	229	0348	3	0	4302	4001	550999	547	02410	5	0	1260	1283	223839	173				
10	182061	194	347	3	1	4299	4001	550635	360	02399	4	1	1260	1278	223643	296				
9	181885	176	0345	3	1	4299	3998	550247	388	02388	4	1	1255	1278	223421	222				
8	181608	277	0343	5	1	4296	3996	549908	339	02378	4	1	1255	1274	223237	184				
7	181313	295	0341	3	1	4292	3994	549498	410	02366	5	1	1252	1272	223001	236				
6	181119	194	0339	2	1	4292	3991	549036	462	02353	4	1	1248	1270	222816	185				
5	180939	180	0338	2	1	4289	3991	548734	302	02344	5	1	1248	1266	222551	265				
4	180548	391	0335	3	0	4286	3988	548134	600	02326	5	0	1245	1262	222331	220				
3	180364	184	0333	0	1	4286	3985	547905	329	02317	6	2	1240	1262	222050	281				
2	180174	190	0332	4	1	4283	3985	547159	646	02299	5	1	1236	1258	221784	266				
1	179989	145	0330	5	2	4283	3982	546759	400	02287	4	1	1236	1253	221499	295				
TOTAL		356							413							294				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF MAY 20 11

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	PUMP #1	PUMP #2	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	PUMP #1	PUMP #2	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
31	198338	252	0473	0	1	4438	4141	571665	127	3004	5	1	1396	1410	234292	240				
30	197983	355	0471			4434	4139	571135	530	2989	4	1	1392	1408	234108	182				
29	197793	190	0469	0	0	4434	4135	570826	209	2979	4	0	1392	1404	233926	182				
28	197394	399	0466	3	1	4431	4132	570531	195	2971	7	1	1388	1404	233744	182				
27	196905	489	0462	2	2	4425	4129	569959	572	2955	4	1	1384	1400	233562	182				
26	196603	300	0460	8	2	4421	4128	569490	469	2941	6	1	1382	1397	233301	261				
25	196111	494	0456	4	1	4417	4124	568956	534	2925	3	1	1380	1392	233064	237				
24	195738	373	0453	3	0	4412	4122	568646	310	2917	3	1	1376	1392	232882	182				
23	195337	201	0452	5	1	4412	4118	568261	385	2905	4	1	1376	1387	232687	195				
22	195231	306	0449	3	1	4409	4116	567839	422	2895	3	0	1371	1387	232479	208				
21	194980	251	0447	4	1	4406	4115	567592	247	2886	3	1	1371	1383	232250	229				
20	194707	273	0445	4	1	4404	4112	567237	355	2876	5	1	1367	1383	232049	201				
19	194425	282	0443	3	1	4400	4112	566760	477	2862	5	1	1365	1377	231853	196				
18	194241	189	0441	6	2	4400	4109	566336	414	2850	4	1	1363	1375	231736	117				
17	193853	388	0438	4	1	4396	4105	565929	407	2839	4	0	1358	1375	231512	224				
16	193482	371	0435	5	2	4391	4104	565553	376	2827	4	2	1358	1371	231197	315				
15	193196	342	0433	7	1	4387	4102	565106	447	2815	5	1	1354	1369	231033	164				
14	192751	389	0430	3	1	4384	4099	564530	576	2798	4	1	1350	1366	230765	268				
13	192320	431	0426	3	0	4380	4095	564175	355	2788	9	1	1349	1361	230583	182				
12	192132	188	0425	3	1	4380	4092	563799	376	2777	3	0	1345	1361	230432	151				
11	191941	191	0423	12	2	4377	4092	563510	289	2769	6	1	1345	1358	230244	188				
10	191132	809	0418	8	1	4373	4082	562997	513	2754	4	1	1341	1355	230051	193				
9	190539	593	0413	7	3	4369	4076	562498	499	2740	5	0	1336	1354	229902	249				
8	189981	558	0409	8	2	4365	4071	562054	444	2727	4	1	1336	1348	229494	308				
7	189445	536	0405	8	1	4361	4065	561651	403	2716	8	3	1331	1348	229352	142				
6	188919	526	0401	7	2	4357	4060	560997	654	2697	3	0	1326	1345	229000	352				
5	188455	454	0397	8	1	4353	4054	560642	355	2687	4	1	1326	1340	228814	186				
4	187963	492	0394	8	1	4350	4051	560266	376	2676	6	1	1321	1340	228617	197				
3	187396	567	0389	3	1	4346	4046	559719	547	2661	3	1	1318	1337	228310	307				
2	187201	195	0388	3	1	4346	4042	559334	385	2649	3	1	1316	1333	228164	142				
1	187011	190	0386	5	1	4342	4042	558924	410	2638	3	1	1311	1333	227936	232				
TOTAL																				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF June 2011

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1	490							792							316					
31	213971		594	2	1	4554	4292	585837		3420	2	1	1486	1501						
30	213372	599	0589			4547	4289	585285	552	3404			1482	1498	240335	268				
29	212141	731	0584			4541	4282	584781	504	3389			1478	1496	239967	268				
28	212291	350	0581	3	1	4540	4278	584071	710	3368	4	1	1473	1491	239662	305				
27	212090	201	0579	11	2	4538	4274	583714	357	3357	5	1	1473	1482	239418	244				
26	211855	835	0573	5	3	4536	4263	583144	670	3340	6	2	1469	1484	239171	247				
25	210827	428	0570	7	1	4533	4260	582593	551	3324	5	0	1464	1481	238924	247				
24	210420	407	0567	6	1	4530	4256	582247	346	3313	6	1	1464	1477	238677	241				
23	209985	435	0563	7	2	4526	4252	581594	653	3294	4	1	1461	1472	238496	181				
22	209587	398	0560	2	0	4523	4248	581283	311	3285	5	2	1457	1472	238259	237				
21	209246	341	0557	4	1	4520	4246	580608	675	3266	3	0	1452	1468	238000	259				
20	208991	255	0555	6	2	4516	4245	580380	228	3257	4	1	1452	1464	237902	98				
19	208576	415	0552	9	2	4513	4241	579974	416	3247	4	1	1448	1464	237788	114				
18	207934	642	0547	6	2	4509	4234	579405	569	3230	6	1	1445	1460	237491	197				
17	207372	562	0543	6	1	4505	4228	578891	514	3215	2	1	1443	1456	237170	321				
16	206912	460	0539	9	2	4501	4224	578610	281	3207	7	1	1439	1456	237078	92				
15	206239	673	0535	9	2	4498	4217	577931	679	3187	3	1	1435	1451	236811	267				
14	205680	599	0530	8	3	4494	4211	577594	337	3177	3	0	1435	1447	236585	226				
13	205046	634	0525	5	1	4490	4204	577318	276	3169	5	1	1432	1447	236528	57				
12	204643	403	0522	1	1	4486	4201	576734	584	3152	4	1	1428	1443	236119	409				
11	204114	529	0518	16	3	4482	4195	576245	489	3137	4	1	1427	1438	236069	50				
10	203535	529	0514	8	2	4479	4189	575894	351	3128	2	1	1427	1439	235888	181				
9	203077	458	0510	6	2	4477	4182	575611	283	3119	5	1	1422	1434	235865	23				
8	202441	636	0505	14	2	4471	4178	575118	493	3105	5	1	1418	1432	235618	247				
7	201717	724	0500	14	2	4465	4172	574565	553	3089	6	1	1414	1429	235426	192				
6	201015	702	0494	10	1	4458	4167	574034	531	3078	3	1	1412	1425	235138	288				
5	200522	443	0491	0	3	4454	4163	573751	277	3064	6	1	1410	1423	235105	33				
4	199959	613	0486	12	2	4450	4156	573144	607	3047	5	1	1405	1420	234898	207				
3	199327	632	0481	0	1	4446	4150	572824	320	3037	7	1	1405	1416	234713	185				
2	198946	381	0478	7	1	4444	4146	572389	435	3024	5	1	1401	1413	234540	173				
1	198590	356	0476	4	2	4441	4142	571792	697	3008	2	0	1396	1412	234316	224				
TOTAL		293							127							24				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF July 20 11

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1	239355							609486							250727					
31	238316	1039	187	10	4	4736	4524	609606	880	4068			1616	1647	250413	314				
30	237398	918	774	8	2	4731	4514	606785	821	4044	2	1	1610	1643	250005	408				
29	236535	863	768	8	2	4731	4499	606106	679	4024	5	1	1607	1638	249693	412				
28	236130	405	765	13	2	4727	4496	605502	604	4006	7	2	1604	1633	249342	351				
27	235215	915	758	10	4	4718	4490	604783	719	3984	6	2	1601	1627	249018	324				
26	234244	971	750	10	2	4711	4480	603846	937	3956		2	1595	1620	248695	323				
25	233173	1171	742	0	4	4706	4467	603254	592	3938	8	2	1592	1616	248557	138				
24	232111	1062	734	10	2	4694	4461	602456	798	3914	4	1	1589	1609	248204	353				
23	231242	769	727	10	3	4681	4459	601588	868	3888	4	1	1584	1603	247893	311				
22	230008	1234	717	11	3	4674	4445	600771	816	3864	7	2	1579	1597	247608	285				
21	229072	926	711	12	4	4673	4430	599903	868	3838	5	2	1575	1581	247247	361				
20	227943	1129	702	15	4	4668	4417	599018	885	3811	6	2	1570	1584	246973	274				
19	226818	1125	693	12	3	4654	4412	598154	864	3785	5	2	1565	1578	246642	331				
18	225598	1220	684	13	3	4645	4401	597317	837	3760	7	1	1560	1572	246281	361				
17	224631	967	677	13	3	4644	4384	596692	625	3742	7	1	1554	1571	245921	360				
16	223629	1002	669	14	4	4639	4373	595816	876	3716	8	2	1548	1566	245529	332				
15	222422	1007	662	6	1	4632	4363	594977	939	3688	8	2	1542	1560	245067	462				
14	221853	769	656	4	1	4630	4352	593913	964	3660	3	1	1535	1554	244642	420				
13	221347	506	652	7	2	4626	4347	593522	391	3647	7	2	1535	1549	244352	295				
12	220694	653	647	23		4619	4343	592711	811	3624	4	2	1530	1544	244004	348				
11	219908	886	640	2	1	4610	4339	591997	714	3603	5	1	1525	1540	243592	412				
10	219052	856	634	0	1	4603	4331	591441	556	3587	7	0	1520	1539	243363	229				
9	218231	821	628	4	0	4598	4323	590717	724	3565	6	2	1515	1534	242979	384				
8	217322	909	621	7	1	4591	4314	589915	789	3542	5	2	1509	1530	242578	401				
7	216807	515	617	0	0	4587	4309	589289	729	3523	4	1	1506	1525	242315	263				
6	216626	781	615	0	1	4586	4307	588416	473	3508	5	1	1505	1520	242031	286				
5	216258	368	612	3	1	4590	4306	588325	491	3494	3	1	1500	1518	241727	254				
4	215723	335	608	7	2	4572	4304	587696	629	3476	3	1	1495	1515	241453	314				
3	215051	622	602	2	1	4564	4301	587127	569	3458	7	1	1493	1511	241131	322				
2	214575	476	599	2	1	4558	4298	586528	599	3441	4	2	1490	1506	240795	336				
1	213971	604	594	2	1	4554	4292	585837	691	3420	2	1	1486	1501	240503	292				
TOTAL		604																		

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF Aug 20 11

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1	263163							631188							261024					
31	262695	468	00969	2	1	4935	4739	630350	838	4742	7	0	1764	1789	260672	352				
30	262222	473	00965	11	3	4931	4735	629887	463	4728	8	1	1762	1785	260393	179				
29	261523	689	00960	2	2	4926	4728	629393	494	4713	12	3	1760	1781	260234	159				
28	260960	563	00959	0	3	4924	4720	628659	734	4691	1	1	1755	1776	259909	330				
27	260171	789	00950	6	2	4919	4712	627895	764	4669	8	1	1750	1771	259591	313				
26	259263	908	00943	10	2	4909	4707	627424	471	4655	13	2	1745	1771	259279	312				
25	258420	843	00936	10	5	4900	4701	626537	897	4629	10	2	1739	1765	258991	388				
24	257319	1111	00927	12	3	4889	4693	625656	881	4603	2	2	1733	1760	258490	401				
23	256340	979	00919	10	2	4873	4693	624897	769	4580	10	2	1729	1755	258098	402				
22	255404	736	00914	1	3	4868	4686	624186	711	4558	12	2	1726	1748	257768	320				
21	254846	758	00908	15	2	4861	4679	623289	897	4531	10	1	1721	1742	257398	370				
20	253940	906	00901	12	2	4857	4668	622508	780	4509	6	1	1716	1737	257067	331				
19	253008	932	00894	9	2	4853	4657	621956	553	4493	9	2	1711	1735	256831	236				
18	252219	789	00888	9	2	4846	4650	621189	767	4470	0	2	1706	1730	256480	349				
17	251385	834	00882	7	3	4839	4643	620378	811	4446	4	3	1701	1725	256126	354				
16	250703	682	00876	15	3	4834	4636	619494	884	4420	8	1	1695	1719	255783	343				
15	249801	902	00869	0	3	4826	4629	618867	637	4402	0	2	1689	1718	255519	265				
14	248926	885	00863	0	4	4820	4620	617989	878	4376	0	1	1684	1712	255134	383				
13	248128	805	00857	1	3	4820	4609	617128	861	4350	3	3	1679	1706	254751	383				
12	247392	728	00851			4812	4602	616349	779	4327			1674	1700	254368	383				
11	246888	504	00847			4808	4598	615774	575	4310			1669	1698	254044	274				
10	246298	590	00843			4802	4594	615139	635	4292			1664	1695	253748	346				
9	245842	456	00839			4797	4590	614406	733	4270			1660	1690	253473	273				
8	245199	643	00834			4792	4585	613771	635	4252			1656	1686	253179	294				
7	244548	651	00829	12	4	4781	4585	613204	556	4234	11	1	1655	1680	252912	267				
6	243531	1017	00821	12	4	4777	4572	612272	932	4207	7	2	1649	1674	252511	401				
5	242614	917	00814	5	1	4764	5569	611450	822	4182	3	1	1643	1669	252102	409				
4	242153	461	00810	1	1	4759	5565	610805	645	4163	2	2	1638	1664	251734	368				
3	241279	874	00804	11	3	4755	4555	610203	602	4146	4	1	1633	1663	251392	342				
2	240317	962	00796	2	1	4750	4544	609291	922	4119	4	2	1627	1659	251007	355				
1	239355	962	00789	12	4	4748	4530	608486	795	4095	2	1	1622	1659	250727	280				
TOTAL		1039							880							311				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1	282483							649449							270430					
31	2																			
30	281860	623	1117	9	2	5083	4917	648738	711	5277	7	2	1883	1904	269771	316				
29	281055	805	1110	7	2	5075	4912	648167	571	5260	7	1	1879	1901	269494	277				
28	280475	580	1106	9	2	5073	4904	647474	493	5246	8	1	1875	1899	269121	373				
27	279869	606	1101			5067	4900	647072	602	5229	10	2	1870	1896	268845	276				
26	279316	553	1097	8	1	5061	4896	646342	730	5208	7	1	1865	1892	268527	318				
25	278857	459	1093	8	2	5056	4893	645919	423	5196	11	1	1865	1886	268184	343				
24	278252	605	1089	11	3	5051	4888	645175	744	5174	8	1	1861	1881	267843	341				
23	277556	696	1083	5	1	5045	4883	644575	600	5157	8	1	1857	1878	267521	322				
22	277106	450	1080	9	2	5041	4879	644072	503	5143	9	1	1851	1877	267163	358				
21	276546	560	1075	7	2	5037	4873	643514	558	5127	7	1	1848	1872	266927	186				
20	276022	524	1071	5	1	5033	4868	643062	452	5113	9	1	1847	1868	266681	296				
19	275479	348	1069	5	2	5030	4865	642475	587	5096	5	1	1843	1864	266420	267				
18	275365	309	1066	5	1	5028	4861	642092	383	5086	9	1	1839	1864	266160	260				
17	274886	479	1062	6	1	5024	4857	641449	643	5067	5	1	1835	1860	265892	268				
16	274623	263	1060	6	1	5020	4857	641128	321	5058	10	1	1835	1856	265610	276				
15	274235	388	1057	11	2	5017	4853	640504	624	5040	8	2	1830	1852	265407	209				
14	273556	679	1052	7	1	5013	4846	640059	445	5027	6	1	1826	1850	265164	243				
13	272741	815	1046	6	3	5008	4837	639348	711	5007	7	2	1821	1847	264865	299				
12	271772	969	1038	0	1	5002	4826	638808	540	4990	12	2	1818	1842	264630	235				
11	271067	705	1033	0	5	4996	4820	638020	788	4967	14	1	1814	1836	264261	308				
10	270293	714	1021	1	4	4988	4815	637214	806	4943	12	1	1810	1830	263894	367				
9	269232	1061	1019	9	3	4982	4804	636441	416	4920	8	1	1806	1824	263527	367				
8	268473	759	1013	12	3	4976	4796	636025	416	4909	11	2	1801	1824	263231	296				
7	267704	769	1010	7	3	4971	4788	635208	817	4885	8	1	1795	1820	262951	280				
6	266879	825	1001	0	2	4965	4780	634684	524	4869	18	1	1793	1815	262707	244				
5	266107	772	1000	9	2	4960	4772	633994	690	4848	5	2	1790	1809	262365	342				
4	265416	591	1000	9	2	4953	4768	633190	804	4825	11	2	1785	1809	261988	367				
3	264777	639	1000	9	2	4948	4762	632418	782	4802	8	1	1781	1798	261640	358				
2	264001	776	1000	9	2	4941	4753	631897	521	4787	11	1	1775	1797	261314	326				
1	263163	838	1000	9	2	4939	4743	631188	709	4767	12	2	1770	1794	261024	290				
TOTAL		468							838							352				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF

3-80-3480
9-95-1447
2011

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
						PUMP #1	PUMP #2						PUMP #1	PUMP #2						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	294406							664015							278444					
31	294204	202	1214	3	1	5180	5028	663491	524	5604	4	1	1971	2001	278198	246				
30	293990	214	1212	4	0	5176	5028	663151	340	5694	6	1	1971	2000	277971	217				
29	293776	214	1211	4	2	5176	5028	662672	479	5680	4	1	1971	1995	277760	211				
28	293554	222	1209	3	0	5173	5028	662313	359	5670	5	0	1967	1995	277537	223				
27	293340	214	1207	3	1	5173	0	661978	335	5660	4	1	1967	1991	277293	244				
26	293126	214	1205	4	1	5169	5021	661493	483	5646	6	1	1963	1988	277061	232				
25	292905	221	1203	6	1	5169	5021	661032	463	5633	5	1	1959	1986	276827	234				
24	292585	320	1201	7	1	5167	5017	660673	359	5622	6	1	1959	1992	276539	288				
23	292175	410	1198	8	0	5164	0	660144	529	5606	7	1	1955	1978						
22	291148	427	1194	10	4	5161	0	659648	446	5584	3	1	1951	1977						
21	291241	507	1190	0	0	5157	0	659351	347	5583	5	1	1951	1973	275799					
20	290970	271	1188	8	1	5156	5000	658924	427	5571	9	1	1947	1971	275655	244				
19	290695	275	1186	6	1	5153	4998	658294	630	5553	4	0	1948	1968	275256	299				
18	290320	375	1183	8	1	5149	4956	657964	330	5543	5	1	1942	1964	275000	256				
17	290020	300	1181	0	2	5149	4956	657496	518	5528	8	1	1938	1961	274795	205				
16	289756	264	1179	0	2	5149	4956	657015	527	5516	6	1	1934	1960	274560	387				
15	289270	486	1175	5	2	5145	4956	656618	587	5504	6	1	1934	1955	274257	309				
14	288789	481	1171			5145	4956	655995	623	5486			1930	1951	273944	313				
13	288558	231	1169			5145	4956	65572	583	5474			1925	1951	273654	284				
12	288161	397	1166			5141	4956	655188	582	5463			1925	1946	273371	288				
11	287768	503	1163	3	2	5140	4956	654471	717	5442	3	1	1920	1941	273026	345				
10	287476	192	1161	8	1	5137	4956	654156	315	5433	6	1	1916	1941	272825	201				
9	287049	427	1158	0	0	5134	4956	653713	443	5420	5	1	1914	1937	272575	250				
8	286829	220	1156	3	1	5134	4952	653221	492	5406	6	1	1912	1933	272383	192				
7	286612	217	1154			5134	4948	652832	389	5395	8	1	1907	1933	272034	349				
6	285404	1208	1145	2	2	5116	4945	652112	720	5374	4	1	1903	1928	271689	336				
5	284927	577	1141	1	2	5112	4941	651745	367	5363	9	2	1903	1923	271413	285				
4	284356	571	1136	13	2	5108	4935	650063	682	5344	5	1	1899	1919	271136	277				
3	283614	742	1131	3	1	5101	4930	650611	452	5337	10	1	1893	1919	270799	337				
2	283058	556	1126			5096	4926	649857	754	5310			1888	1914	270430	369				
1	282483	975	1122			5090	4921	649449	408	5297			1888	1909						
TOTAL																				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading PUMP #1	Hour Meter Reading PUMP #2	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading PUMP #1	Hour Meter Reading PUMP #2	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
1	301174							675091							284645					
31	300971	203	1271			5239	5089	674769	322	6072			1971	2076	284471	174				
30	300952	214	1269			5236	5089	674472	297	6062			1971	2073	284246	225				
29	300538	219	1268			5236	5083	674179	293	6052			1971	2073	284064	182				
28	300352	186	1266			5233	5085	673638	541	6035			1971	2069	283874	190				
27	300138	214	1264	0	1	5233	5082	673168	470	6020	3	1	1971	2064	283614	210				
26	299928	210	1262			5229	5082	672834	334	6009			1971	2064	283395	219				
25	299733	215	1261			5229	5078	672468	366	5997			1971	2059	283162	233				
24	299483	230	1259			5225	5078	672131	337	5986			1971	2059	282951					
23	299273	210	1257			5225	5079	671752	329	5974			1971	2054	282740					
22	299134	139	1256			5223	5074	671416	336	5963			1971	2054	282550	190				
21	298909	225	1254			5221	5072	671088	328	5951			1971	2050	282378	172				
20	298748	161	1252			5220	5070	670753	335	5940			1971	2050	282180	198				
19	298585	163	1251			5217	5070	670470	283	5930			1971	2047	281983	197				
18	298289	296	1248			5214	5069	669852	618	5910			1971	2042	281691	292				
17	298088	201	1247			5214	5065	669529	323	5900			1971	2042	281452	234				
16	297870	198	1245	1	2	5210	5065	669230	299	5889	5	0	1971	2038	281292	160				
15	297699	191	1243			5210	5043	668927	303	5879			1971	2038	281109	183				
14	297500	199	1242			5207	5043	668609	318	5868			1971	2034						
13	297294	206	1240	3	1	5207	5043	668315	294	5859	5	1	1971	2034	280757	204				
12	297073	223	1238	4	0	5203	5043	667889	426	5845	6	0	1971	2036	280553	258				
11	296850	223	1238			5203	5043	667341	548	5828			1971	2026	280295					
10	296508	342	1234			5200	5043	666947	394	5816			1971	2025	280017					
9	296283	225	1232			5197	5043	666636	311	5804			1971	2021	279959	58				
8	286039	244	1230			5196	5043	666312	324	5794			1971	2021	279751	208				
7	295715	324	1227			5191	5043	665978	338	5782			1971	2017	279572	179				
6	295565	150	1226	4	0	5191	5043	665650	328	5772	4	0	1971	2017	279409	163				
5	295354	211	1223	4	1	5189	5043	665310	340	5766	3	1	1971	2013	279239	170				
4	295041	313	1221	4	1	5187	5039	664975	335	5749	5	1	1971	2013	278967	222				
3	294832	209	1220	4	1	5184	5028	664654	321	5738	2	0	1971	2008	278805	162				
2	294616	216	1218	2	0	5184	5028	664339	316	5729	4	1	1971	2008	278646	159				
1	294406	210	1216	4	1	5180	5028	664015	323	5719	6	1	1971	2004	278444	202				
TOTAL		202							724							246				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF Dec 20 11

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1	307944							686603							291720					
31	307715	229	1328	2	0	5298	5147	686181	422	6460	4	0	2119	2150	291506	214				
30	307493	222	1326	4	1	5294	5147	685699	482	6445	5	1	088	2149	291230	276				
29	307268	225	1325	3	1	5294	5143	685353	346	6432	3	1	088	2144	291006	224				
28	307045	223	1323	5	1	5290	5143	685018	335	6421	4	1	2102	2144	290758	248				
27	306827	218	1321	2	1	5290	5139	684740	278	6411	4	1	2102	2140	290565	193				
26	306628	199	1319	4	1	5287	5139	684321	419	6397	6	1	2102	2139	290321	244				
25	306428	200	1317	1	0	5287	5136	683848	473	6382	3	0	2102	2137	290110	211				
24	306231	197	1316	5	1	5284	5136	683454	394	6368	4	1	2102	2132	289891	219				
23	306029	202	1314	4	1	5283	5132	683121	333	6357	4	0	088	2132	289678	213				
22	305766	263	1312	2	0	5280	5131	682788	333	6345	3	1	088	2128	289469	209				
21	305581	182	1310	4	1	5279	5128	682426	362	6333	4	1	0	2128	289248	221				
20	305301	283	1308	1	1	5276	5127	682086	340	6321	5	1	2093	2123	288982	266				
19	305054	247	1306	5	1	5274	5125	681782	304	6310	7	1		2123	288731	251				
18	304694	360	1303	1	0	5272	5121	681104	678	6290	2	1	088	2119	288422	309				
17	304489	205	1301			5268	5121	680725	379	6276			0	2114	288159	263				
16	304286	203	1300	3	1	5268	5117	680368	357	6264	4	1	0	2114	287922	237				
15	304099	187	1298	0	1	5265	5117	680009	359	6252	3	1	0	2110	287653	269				
14	303799	300	1295	5	2	5264	5114	679719	290	6242	6	1	0	2110	287372	281				
13	303481	318	1293	0	0	5261	5111	679228	491	6225	4	1	0	2106	287180	192				
12	303263	218	1291	3	1	5258	5110	678822	406	6211	0	1	0	2102	286985	195				
11	303047	216	1289	0	1	5258	5107	678436	386	6199	1	1	0	2102	286700	285				
10	302836	211	1287	3	0	5254	5107	678073	363	6186	3	0	0	2097	286408	292				
9	302627	209	1286	3	0	5254	5103	677749	324	6175	3	1	0	2097	286201	207				
8	302423	204	1284	3	1	5250	5103	677394	355	6162				2093	285967	234				
7	302223	200	1282			5250	5100	677089	305	6151				2090	285743	224				
6	302009	214	1280			5247	5100	676447	642	6130			1971	2085	285493	250				
5	301804	205	1278			5247	5096	676110	337	6119			1971	2085	285272	221				
4	301595	209	1277	0	1	5246	5096	675756	354	6106	1	1	1971	2081						
3	301389	206	1275	0	1	5243	5093	675420	336	6095	2	0	1971	2081						
2	301174	215	1273			5239	5093	675091	329	6083			1971	2076	284645					
1	300971	203	1271			5239	5089	674769	322	6072			1971	2076	284471	174				
TOTAL		214							297							225				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1	317846							698168							298543					
31	314438	208	1387	3	0	5356	5208	697829	339	6857	4	0	2195	2224	298301	242				
30	314423	215	1385	3	1	5355	5205	697519	310	6847	6	1	-	2224	298106	195				
29	314202	221	1383	3	0	5352	5205	697218	301	6836	8	2	-	2221	297884	222				
28	313994	208	1381	3	1	5352	5201	696624	594	6817	7	1	2787	2217	297672	212				
27	313823	171	1380	0	1	5349	5201	696229	395	6804	3	0	-	2216	297439	233				
26	313610	213	1378	3	1	5349	5198	695897	332	6792			-	2212						
25	313401	209	1376	3	1	5345	5198	695583	314	6781			-	2212	297063					
24	313190	211	1375	3	0	5345	5194	695259	324	6769			-	2208	296850					
23	312971	219	1373	3	1	5341	5194	694830	409	6753	0	0	-	2206	296553					
22	312755	210	1371	3	1	5341	5190	694554	296	6745	4	1	-	2206	read error					
21	312545	200	1369	3	0	5337	5190	693936	688	6725	4	1	-	2203	read error					
20	312339	206	1367	3	1	5337	5187	693580	356	6712	5	1	-	2198	295865					
19	312136	203	1366	3	1	5334	5187	693244	336	6700	3	6	-	2198	295622	243				
18	311929	207	1364	0	0	5334	5183	692942	302	6689	6	2	-	2194	295450	172				
17	311730	191	1362	1	1	5331	5183	692496	446	6674	5	0	2142	2192	295175	275				
16	311534	196	1360	3	1	5331	5180	692177	319	6663	6	2	2142	2191	295016	169				
15	311328	206	1359	5	0	5327	5180	691730	447	6648	6	0	2142	2186	294797	209				
14	311006	322	1356	4	1	5325	5176	691334	396	6635	6	1	2142	2186	294542	255				
13	310738	268	1354			5323	5174	690962	372	6621			2142	2181						
12	310502		1352	1	1	5320	5172	690610		6609	5	0	2142	2181	294070					
11	310292	310	1350	3	1	5320	5169	690325	285	6599	6	1	2142	2177	293891	189				
10	310078	214	1348	3	1	5317	5169	690050	273	6589	9	1	2142	2177	293675	216				
9	309865	213	1346	6	1	5317	5165	689640	410	6576			-	2174	293488	187				
8	309657	208	1344	5	0	5313	5165	689231	409	6561			2127	2170						
7	309459	198	1343	7	1	5313	5162	688918	313	6551	0	1	2127	2169	293275					
6	309255	204	1341	1	1	5310	5161	688347	877	6533	1	1	2127	2166	292833	655				
5	308911	344	1338	2	1	5307	5158	688005	342	6521	2	1	2127	2161	292625	208				
4	308678	233	1336	5	1	5304	5156	687648	357	6510	2	0	2127	2161	292391	244				
3	308388	290	1334	4	0	5302	5154	687289	359	6497	3	1	2127	2157	292159	222				
2	308161	227	1332	0	2	5302	5150	687005	264	6488	4	1	2119	2157	291900	259				
1	307944	229	1330	3	0	5298	5150	686603	422	6474	5	1	2119	2153	291720	214				
TOTAL		222		2	0				482		4	0				276				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

DATE	HOT BROOK PUMPING STATION						EVANS PLUNGE PUMPING STATION						RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1 PUMP #2	8	9	10	11	12	PUMP #1 PUMP #2	15	16	17	18	19	20
1																		
31																		
30	320976						709261						305009					
29	320783	193	1439	3	0	5411 5259	708933	328	7236	2	1	2264 2299	304810	199				
28	320561	222	1437	4	1	5407 5259	708590	343	7224	5	1	2264 2295	304592	218				
27	320389	172	1436	3	1	5407 5256	708214	376	7211	3	0	2260 2294	304243	349				
26	320184	205	1434	5	0	5404 5256	707704	510	7194			2252 2291	304077	166				
25	319968	216	1432	4	0	5404 5252	707291	513	7180			2252 2286	303794	283				
24	319763	205	1430	4	1	5400 5252	706959	332	7169	3	1	2252 2286	303612	182				
23	319552	211	1429	4	1	5400 5249	706669	290	7158	2	0	2252 2282	303398	214				
22	319347	205	1427	3	1	5397 5249	706321	348	7147	4	1	2248 2282	303185	213				
21	319136	211	1425	4	1	5397 5245	705780	541	7129	3	1	2245 2278	302982	203				
20	318922	214	1423			5393 5245	705423	357	7117			— 2274	302789	193				
19	318706	216	1422			5393 5241	705057	366	7105			— 2274	302523	266				
18	318489	217	1420			5389 5241	704782	275	7095			— 2270						
17	318278	211	1418	4	0	5389 5238	704161	521	7075	3	0	— 2266	302031					
16	318071	207	1416	4	1	5385 5238	703822	339	7063	2	1	— 2266	301876	175				
15	317861	210	1414	4	1	5385 5234	703463	359	7050	3	1	— 2261	301593	293				
14	317648	213	1412	4	1	5382 5234	703181	282	7041	3	1	— 2261	301414	169				
13	317429	219	1411	4	0	5382 5230	702684	497	7022	1	0	2224 2257	301124	290				
12	317209	220	1409	5	1	5378 5230	702560	124	7019	2	1	2219 2257						
11	316999	210	1407	6	1	5378 5227	701868	692	6997	2	2	2214 2253						
10	316794	205	1405	3	1	5374 5227	701531	337	6984	2	1	2219 2248	300472					
9	316576	218	1403	4	1	5374 5223	701248	283	6974	2	1	— 2248	300259	213				
8	316364	212	1401	4	0	5371 5223	700904	344	6961	3	1	2215 2245	300048	211				
7	316158	206	1400	4	1	5371 5219	700368	436	6944	0	0	2212 2241	299822	226				
6	315941	217	1398	4	1	5367 5219	700034	334	6932	4	1	2207 2241	299605	217				
5	315716	225	1396	4	1	5367 5216	699714	320	6921	4	0	2203 2237	299447	158				
4	315488	228	1394	4	0	5363 5216	699383	331	6910	4	1	2203 2237	299152	295				
3	315300	188	1392	3	1	5363 5212	699091	292	6899	8	2	2203 2233	298983	169				
2	315096	204	1391	4	1	5360 5212	698467	624	6879	5	0	2199 2228	298708	215				
1	314846	250	1389	3	1	5359 5208	698168	289	6869	4	1	— 2239	298543	165				
TOTAL		208						339						242				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
31	332124	437	1530	6	2	5508	5357	720999	597	7614	5	2	2338	2377	311105	285				
30	331687		1527	5	2	5503	5354	720402		7597	4	1	2338	2374	310420					
29	331225	462	1523	5	2	5499	5351	720004	398	7584	5	0	2338	2369	310593	227				
28	330700	525	1519	5	1	5494	5346	719612	392	7573	3	1	2333	2369	310393	200				
27	330268	432	1515	3	1	5491	5342	719222	390	7561	5	1	—	2364	310206	187				
26	329957	311	1513	6	2	5490	5338	718855	367	7550	4	1	—	2364	309980	226				
25	329389	368	1508			5485	5333	718477	278	7537			—	2359						
24	328890	444	1504			5481	5329	718107	370	7526			—	2359						
23	328384	506	1501	6	2	5476	5324	717727	380	7514	4	2	—	2354	309329					
22	327816	568	1496	4	2	5471	5320	717121	606	7496	6	0	—	2349	309099	230				
21	327228	588	1491	3	1	5466	5315	716718	403	7484	3	1	2315	2349	308518	231				
20	326751	477	1488	9	2	5462	5310	716369	349	7473	3	1	2315	2345	308683	185				
19	326275	476	1484	1	1	5458	5307	716017	352	7462	3	1	—	2345	308503	179				
18	325918	357	1481	7	1	5455	5304	715647	270	7450	3	1	2301	2340	308345	159				
17	325574	344	1478	10	1	5451	5302	715269	378	7439	3	0	2301	2340	308120	225				
16	325102	472	1474	9	2	5446	5298	714941	328	7429	4	1	2301	2336	307861	259				
15	324673	429	1470	6	1	5441	5294	714428	513	7414	4	1	2301	2334	307625	236				
14	324202	471	1467	7	1	5439	5282	713930	498	7399	3	1	—	2332	307423	202				
13	323808	394	1464	8	1	5437	5283	713590	340	7388	3	1	—	2327	307246	177				
12	323431	377	1461	5	1	5433	5282	713240	350	7378	3	0	—	2327	307052	194				
11	323157	274	1459			5429	5282	712911	229	7367			—	2323	306844	208				
10	322914	243	1457			5429	5278	712584		7357			—	2323						
9	322699	205	1455	3	1	5425	5278	712171		7344	4	1	2286	2318	306466					
8	322479	220	1453	4	0	5425	5274	711709	462	7329	3	1	2284	2315	306261	205				
7	322271	208	1451	4	1	5422	5274	711400	309	7319	1	0	2280	2315	306090	165				
6	322051	220	1450	4	1	5422	5270	711109	291	7310	4	2	2280	2311	305884	212				
5	321839	213	1448	4	0	5418	5270	710790	319	7300	4	1	2276	2312	305693	191				
4	321616	222	1446	4	1	5418	5266	710297	493	7283	1	0	2273	2308	305488	205				
3	321407	209	1444	4	1	5414	5264	710047	250	7274	3	1	2272	2306	305352	136				
2	321191	216	1443	3	1	5414	5263	709673	374	7261	3	1	2270	2303	305194	158				
1	320976	215	1441	5	1	5411	5263	709261	412	7247	4	0	2269	2299	305009	155				
TOTAL		193							329							199				

MINIMUM DAY: _____ MAXIMUM DAY: _____ AVERAGE DAY: _____ DATE PREPARED: _____ PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF APR 201

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TAI	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gall Us (x 1,
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1																				
31	349107							736092							319004					
30	348835	272	1663	4	1	5666	5486	735780	312	8058	0	1	—	2475	318769	235				
29	348563	282	1660	9	1	—	—	735302	478	8043	1	1	2422	2471						
28	348105	449	1659	0	1	5659	5481	734750	552	8028	0	1	2422	2467						
27	347897	208	1655	10	2	5659	5478	734301	449	8012	6	1	—	2465	318064					
26	347105	792	1649	10	3	5649	5473	733723	578	7996	5	1	2422	2463	317745	319				
25	346315	790	1642	12	3	5636	5473	733216	507	7978	6	2	—	2458	317476	269				
24	345447	868	1635	8	3	5621	5473	732437	779	7957	7	2	—	2451	317102	374				
23	344718	729	1630	7	1	5615	5467	731710	727	7936	0	1	2408	2446	316753	349				
22	344183	535	1625	7	2	5610	5462	731268	442	7923	3	1	2408	2446	316443	310				
21	343642	541	1621	7	2	5605	5458	730631	637	7904	0	1	2403	2442	316223	220				
20	343027	613	1616	4	0	5601	5451	730298	333	7894	3	1	2403	2442	315961	262				
19	342766	271	1614	6	3	5601	5447	729674	624	7875	3	0	2395	2433	315645	266				
18	342186	570	1609	7	2	5595	5443	729323	351	7865	4	0	2395	2433	315516	179				
17	341650	536	1605	4	1	5590	5439	728952	371	7853	4	1	2395	2428	315276	240				
16	341267	383	1602	5	2	5587	5435	728336	616	7834	4	1	—	2434	315059	217				
15	340768	499	1598	3	0	5582	5431	727988	348	7824	4	1	—	2424	314815	244				
14	340562	206	1596	7	3	5579	5431	727761	287	7815	5	1	—	2420	314686	129				
13	339994	568	1592	8	2	5573	5427	727078	623	7796	4	1	—	2416	314465	221				
12	339327	667	1587	8	2	5567	5421	726697	781	7785	4	1	—	2416	314215	250				
11	338719	608	1582	5	2	5562	5416	726338	359	7774	6	1	2374	2411	313990	225				
10	338068	651	1577	6	2	5556	5411	725711	627	7755	3	1	2374	2407	313742	248				
9	337463	605	1572	7	2	5550	5406	725283	426	7743	6	1	2369	2407	313510	232				
8	336821	642	1567			5544	5401	724866	417	7729			—	2401	313237	273				
7	336358	463	1563			5541	5396	724519	347	7719			—	2401	312995	242				
6	335711	647	1558	7	2	5535	5392	723924	595	7702	3	1	2360	2398	312800	195				
5	335081	630	1553	8	3	5531	5385	723562	362	7690	6	1	2360	2393	312534	266				
4	334302	779	1547	4	1	5527	5376	722923	639	7671	4	0	—	2389	312264	270				
3	333806	496	1543	8	3	5523	5371	722576	347	7661	7	1	2352	2389	311950	314				
2	333169	637	1538	6	2	5518	5365	722089	487	7646	6	1	2349	2385	311709	241				
1	332681	488	1535	6	1	5514	5361	721500	589	7629	6	1	2338	2379	311378	331				
TOTAL				6	2				597		5	2				285				

MINIMUM DAY: _____ MAXIMUM DAY: _____ AVERAGE DAY: _____ DATE PREPARED: _____ PREPARED BY: _____

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1	367755							755555							328917					
31	367162	593	1805	9	2	5811	5656	754996	669	5626	8	2	2560	2600	328619	298				
30	366576	586	1800	8	1	5806	5650	754476	520	8611	11	2	2558	2596	328320	299				
29	366070	506	1796	3	1	5803	5645	753697	779	8588	8	1	—	2590	327953	367				
28	365786	284	1794	3	1	—	5641	753127	570	8571	7	1	—	2587	327765	248				
27	365684	202	1792	5	0	—	5641	752637	490	8557	11	1	—	2585	327354	351				
26	365319	265	1790	7	1	—	5637	752120	517	8542	7	1	—	2581	327136	218				
25	364931	388	1787	4	1	5794	5633	751632	488	8527	6	1	—	2576	326963	173				
24	364720	211	1785	7	2	5791	5633	751296	336	8517	13	2	2530	2576	326745	218				
23	363995	725	1780	9	2	5791	5621	750534	762	8495	13	2	2530	2572	326501	244				
22	363177	818	1773	11	1	5777	5621	749697	837	8471	8	1	2525	2567	326091	411				
21	362316	861	1767	11	2	5777	5607	749039	663	8451	9	1	—	2562	325776	315				
20	361526	790	1761	5	1	5769	5601	748413	621	8432	10	1	2519	2556	325366	410				
19	361286	240	1759	10	3	5765	5601	747720	698	8412	10	2	—	2552	325046	320				
18	360490	796	1753	12	4	5759	5593	746958	762	8389	11	4	—	2546	324702	338				
17	359615	875	1746	12	2	5753	5584	746129	829	8364	6	1	2505	2541	324390	367				
16	358605	1010	1738	12	4	5745	5574	745609	520	8349	12	2	—	2540	324007	333				
15	357736	869	1732			5745	5560	744769	840	8325			—	2535	323666	331				
14	356890	846	1725			5737	5553	743893	876	8299			—	2530	323248	418				
13	356090	806	1719	10	3	5730	5547	743313	580	8281	9	1	—	2524	322884	364				
12	355355	735	1713	6	1	5722	5542	742608	705	8260	4	1	—	2518	322571	313				
11	354857	498	1709	9	3	5715	5541	742109	499	8246	2	4	—	2516	322305	266				
10	354215	642	1704	9	2	5710	5534			8228					322001	304				
9	353557	658	1699	11	2	5704	5529	740752		8206	5	2	—	2509	321631	270				
8	352821	736	1694	7	2	5699	5522	740136	616	8188	4	0	—	2505	321321	310				
7	352324	497	1690	6	1	5694	5519	739646	490	8173	4	1	2462	2500	320922	399				
6	351818	506	1686			5689	5515	739007	639	8155			—	2495	320741	181				
5	351266	552	1681			5684	5510	738605	402	8143			—	2495	320400	370				
4	350714	552	1677	7	1	5680	5505	737768	837	8119	11	1	—	2490	319972	384				
3	350128	586	1673	11	2	5675	5499	737210	558	8101	7	1	—	2484	319601	371				
2	349632	496	1669	7	2	5671	5495	736681	529	8085	8	2	—	2479	319297	304				
1	349107	525	1665	4	1	5666	5490	736092	589	8067	0	1	—	2475	319004	293				
TOTAL		272							712							234				

MINIMUM DAY: _____ MAXIMUM DAY: _____ AVERAGE DAY: _____ DATE PREPARED: _____ PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF June 20 12

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading PUMP #1	Hour Meter Reading PUMP #2	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading PUMP #1	Hour Meter Reading PUMP #2	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
31	392148		1998	13	4	6017	5877	780076		9379	11	2	2721	2764						
30	391196		1990	8	6	6007	5870	779227		9353	16	2	2718	2759						
29	390071	1126	1982	15	5	5998	5860	778047	1180	9317	11	2	2709	2749	339687					
28	388846	1225	1972	11	3	5990	5848	777154	893	9291	11	2	2701	2746	339249	438				
27	387683	963	1965	14	4	5987	5833	776267	887	9265	13	2	2694	2741	338804	445				
26	386994	885	1958	12	3	5980	5824	775194	1023	9232	11	2	2688	2733	338333	471				
25	383971	921	1950	10	3	5970	5818	774239	955	9203	3	1	2684	2725	337949	384				
24	385217	754	1944	13	3	5960	5815	773523	716	9181	11	3	—	2721	337548	401				
23	384263	954	1937	13	4	5949	5810	772638	885	9154	14	1	—	2716	337086	462				
22	383432	831	1930	10	2	5935	5810	771858	780	9131	10	2	—	2712	336728	358				
21	382671	661	1924	4	1	5930	5801	771136	722	9109	9	1	—	2707	336406	322				
20	382311	360	1921	10	3	5928	5797	770329	807	9086	9	2	2656	2702	336049	357				
19	381462	849	1915	16	5	5920	5790	769405	924	9058	9	2	—	2698	335672	377				
18	380287	1175	1905	7	1	5911	5779	768491	904	9031	10	2	—	2692	335232	440				
17	379418	869	1899	8	2	5899	5776	767581	910	9003	7	1	—	2681	334840	392				
16	378876	542	1894	10	3	5895	5771	766985	596	8985	9	1	—	2679	334598	252				
15	378141	735	1889	10	2	5891	5763	766360	725	8963	11	3	—	2674	334225	373				
14	377231	910	1882	14	4	5884	5751	765357	907	8936	11	2	—	2667	333778	447				
13	376110	1121	1873	12	4	5879	5740	764498	859	8910	9	1	2623	2668	333387	391				
12	375027	1083	1865	10	3	5872	5729	763738	760	8897	8	1	2618	2655	333004	383				
11	374308	719	1860	8	2	5872	5717	763179	559	8871	11	2	—	2655	332645	359				
10	373666	642	1855	7	2	5866	5712	762343	836	8847	10	2	2606	2649	332302	343				
9	373142	524	1851	5	1	5860	5709	761565	777	8823	6	1	2601	2644	331935	367				
8	372688	454	1847	8	2	5855	5706	761047	518	8807	8	1	2600	2639	331582	353				
7	372167	321	1843	12	2	5850	5702	760437	610	8789	11	2	2596	2634	331359	223				
6	371363	864	1836	10	4	5842	5695	759603	834	8764	11	2	2588	2628	331002	357				
5	370524	779	1830	11	3	5836	5688	758841	762	8741	8	1	2586	2624	330609	393				
4	369709	815	1824	10	2	5828	5681	758100	741	8719	12	2	2579	2621	330198	511				
3	368450	759	1818	10	3	5823	5674	757224	876	8693	12	3	2574	2615						
2	368363	587	1814	11	3	5818	5669	756282	942	8665	10	1	2567	2610						
1	367755	608	1809	8	3	5814	5662	755555	721	8643	7	1	2563	2605	328917					
TOTAL		593							668							298				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF July 2012

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
	420781		2220	12	4	6241	6141	810197		10287	12	14	2913	2958	355811					
1	420781																			
31	419794	987	2212	10	3	6233	6133	809355	842	10260	10	2	2908	2954	355311	500				
30	418798	998	2204			6224	6124	808277	1058	10230	12	2	2900	2944	354793	518				
29	418031	767	2198	1	4	6217	6119	807276	1021	10200	13	3	2892	2943						
28	417042	939	2190	6	4	6208	6110	806236	1040	10170	10	5	2885	2936						
27	416261	671	2184	7	3	6200	6105	805185	1051	10138	10	1	2878	2930	353341					
26	415555	706	2179	12	3	6194	6099	804287	898	10111	10	2	2872	2925	352873	468				
25	414750	805	2173	4	2	6187	6092	803443	844	10086	9	1	2866	2919	352432	441				
24	414158	592	2168	7	2	6180	6088	802639	804	10061	11	2	2862	2914	351857	575				
23	413502	656	2163	7	3	6175	6082	801829	810	10037	11	2	2854	2910	351470	387				
22	412675	827	2156	10	2	6170	6073	800908	921	10009	13	2	2848	2905	351011	459				
21	412114	561	2152	20	6	6166	6055	799824	1084	9976	16	2	2842	2897	350443	568				
20	410869	1245	2143	19	3	6166	6046	798642	1162	9941	15	3	2834	2889	349794	649				
19	409747	1122	2134	17	3	6151	6043	797465	1197	9905	11	2	2827	2881	349243	551				
18	408649	1048	2126	17	4	6150	6025	796469	996	9874	14	2	2822	2874	348751	492				
17	407504	1145	2119	9	5	6150	6005	795442	1007	9844	8	3	2815	2867	348229	523				
16	406258	1246	2108	14	3	6142	5993	794532	930	9815	14	1	2812	2859	347727	501				
15	405364	894	2107	1	3	6139	5981	793327	1205	9779	14	3	2804	2851	347218	509				
14	404350	1014	2093	12	5	6128	5974	792224	1103	9745	14	2	2797	2844	346708	510				
13	403216	1134	2084	15	3	6115	5968	791206	1018	9714	12	2	2790	2837	346178	530				
12	402307	809	2077			6104	5963	790143	1063	9682			2784	2830	345656	528				
11	401442	865	2070	17	5	6095	5957	789200	943	9652	12	2	2778	2824	345198	458				
10	400503	839	2063	10	2	6090	5946	788343	857	9628	12	2	2772	2819	344736	462				
9	399654	849	2056	0	2	6082	5940	787559	784	9605	11	2	2765	2815	344272	464				
8	398796	858	2050	4	2	6072	5935	786554	1005	9575	10	2	2759	2809	343772	500				
7	398115	681	2044	7	2	6065	5931	785739	815	9551	12	2	2754	2804	343393	379				
6	397459	656	2039	11	3	6057	5927	784869	870	9525	10	1	2748	2798	342943	450				
5	396387	1072	2031	14	6	—	5917	784090	789	9501	12	2	2743	2793	342576	397				
4	395045	1342	2020	17	4	6021	5802	783047	993	9469	13	3	2736	2786						
3	394151	894	2014			6027	5892	782090	987	9440			2732	2778	341527					
2	393095	1056	2005	13	3	6027	5883	781080		9410	13	2	2727	2770	341157					
1	392148	947	1999	13	4	6017	5877	780076	1004	9379	11	2	2721	2764						
TOTAL		952							849											

MINIMUM DAY: _____ MAXIMUM DAY: _____ AVERAGE DAY: _____ DATE PREPARED: _____ PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

MONTH OF Aug

2012

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1																				
31	449138	1003	2440	113		6488	6377	838194	1020	11116	132		3102	3133	370460					
30	448222	916	2432	175		6474	6376	837221	963	11087	122		3095	3127	369917	533				
29	447005	1317	2423	133		6460	6368	836253	968	11057	61		3090	3120	369389	528				
28	446049	956	2415	195		6450	6362	835402	851	11031	82		3083	3115	368900	489				
27	444837	1212	2406	163		6443	6349	834649	753	11009	102		3076	3113	368447	453				
26	443876	961	2398	123		6436	6340	833708	941	10981	71		3069	3108	367990	457				
25	443061	815	2392	124		6434	6328	832821	887	10954	42		3062	3103	367549	441				
24	442182	879	2386	153		6427	6320	831947	874	10928	91		3056	3098	367104	445				
23	441232	950	2378	183		6420	6310	831042	905	10901	123		3049	3093	366626	474				
22	440263	969	2371	153		6413	6301	830081	961	10872	73		3043	3087	366165	461				
21	439362	901	2364	133		6403	6296	829093	988	10842	91		3036	3081	363594	571				
20	438488	874	2357	142		6394	6290	828125	968	10814	51		3029	3075	365091	503				
19	437637	851	2350	133		6382	6287	827620	505	10798	91		3029	3069	364701	390				
18	436744	893	2343	114		6373	6281	826594	1026	10767	04		3023	3062	364108	593				
17	436004	740	2337	183		6365	6276	825579	1015	10737	12		3016	3055	363593	515				
16	434921	1083	2328	122		6352	6271	824217	1368	10697	71		3005	3049	363206	387				
15	434122	799	2322	142		6345	6264	823524	693	10676	112		2999	3046	362775	431				
14	433188	934	2315			6334	6255	822593	941	10647	112		2992	3040	362287	388				
13	432372	816	2309	02		6336	6243	821694	889	10622	122		2987	3035	361808	379				
12	431573	779	2303	14		6327	6239	820791	903	10599	71		2980	3029						
11	430844	729	2297	90		6319	6233	819960	831	10571	134									
10	429769	1075	2289			6311	6224	818885	1075	10540			2967	3018	360319					
9	428592	1177	2280			6311	6204	817891	994	10512			2959	3013	359814	505				
8	427578	1014	2272			6300	6198	816908	983	10483			2953	3007	359298	516				
7	426464	1114	2264			6291	6187	816047	861	10458			2948	3000	358819	479				
6	425339	1125	2255			6285	6175	815183	864	10432			2944	2993	358290	529				
5	424416	923	2248			6280	6164	814114	1069	10401			2938	2985	357748	542				
4	423565	851	2242			6271	6159	813198	916	10375			2933	2979						
3	422754	881	2235	164		6261	6154	812210	988	10376	93		2925	2971	356856					
2	421724	1090	2227	62		6249	6149	811192	1019	10316	112		2921	2964	356351	505				
1	420781	943	2220	124		6241	6141	810197	995	10287	121		2915	2958	355811	540				
TOTAL		987							842							500				

MINIMUM DAY: _____

MAXIMUM DAY: _____

AVERAGE DAY: _____

DATE PREPARED: _____

PREPARED BY: _____

WATER DEPARTMENT PRODUCTION REPORT

56-107-1000
MONTH OF SEPT 20 12

DATE	HOT BROOK PUMPING STATION							EVANS PLUNGE PUMPING STATION							RURAL WATER		GOLF COURSE		2.0 M.G. TANK	
	Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Pumped (x 1,000)	Electric Meter Reading	Chlorine Used	Fluoride Used	Hour Meter Reading		Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)	Water Meter Reading (x 1,000)	Gallons Used (x 1,000)
	1	2	3	4	5	PUMP #1	PUMP #2	8	9	10	11	12	PUMP #1	PUMP #2	15	16	17	18	19	20
1																				
31	474566		2637	11	3	6693	6606	864246		11889	9	1	3268	3304	383155					
30	473891	675	2631	9	2	6686	6601	863484	762	11867	10	2	3264	3298	382829	326				
29	473142	749	2625		3	6678	6597	862719	765	11845		1	3259	3293	382400	429				
28	472416	726	2620	10	2	6673	6589	862109	610	11827	9	1	3254	3290	382021	379				
27	471720	696	2615	11	3	6668	6583	861424	885	11807	10	2	3249	3287	381645	376				
26	470900	810	2608	11	3	6663	6573	860570	854	11782	11	2	3243	3282	381173	472				
25	470089	812	2602	7	3	6657	6565	859707	863	11751	10	1	3236	3277	380724	449				
24	469478	610	2597	12	1	6653	6559	858861	846	11732	6	1	3230	3273	380309	415				
23	468718	760	2592	8	4	6648	6551	85892	941	11718			3228	3266						
22	468050	664	2506	17	4	6643	6544		770848											
21	467193	851	2580	10	4	6638	6535	856740		11664	11	1	3218	3256	379193					
20	466231	962	2572	10	2	6626	6530	855849	891	11643	9	2	3214	3250	378768	425				
19	465511	720	2567	12	3	6620	6524	855150	699	11622	9	1	3209	3245	378375	395				
18	464716	795	2560	7	3	6612	6519	854503	647	11604	10	1	3203	3243	377932	443				
17	463947	769	2558	11	2	6604	6514	853637	866	11578	11	2	3197	3238	377437	479				
16	463227	720	2549	11	3	6596	6508	852753	884	11553	10	2	3191	3233	377036	397				
15	462428	799	2542	9	3	6582	6509	851926	827	11528	10	2	3186	3227	376589	348				
14	461648	780	2536	11	2	6574	6503	851076	850	11503	10	2	3181	3221	376093	505				
13	460876	772	2530	12	4	6567	6498	850273	803	11479	11	2	3176	3216	375599	485				
12	459924	952	2523	12	3	6561	6487	849463	810	11455	11	2	3172	3209	375201	397				
11	459074	850	2516	10	3	6561	6472	848524	939	11428	12	2	3166	3203	375201	-				
10	458193	881	2509	10	2	6550	6469	847658	866	11402	11	2	3160	3198	375109	92				
9	457363	830	2503	11	3	6544	6460	846726	932	11374	12	1	3153	3193	374895	214				
8	456482	881	2496	12	4	6539	6450	845753	973	11344	10	2	3147	3186	374629	266				
7	455654	828	2490	13	3	6532	6443	844966	853	11319	5	3	3141	3181	374390	239				
6	454792	862	2483	11	4	6523	6437	843979	921	11291	11	1	3135	3175	373822	568				
5	453819	973	2476	12	3	6520	6425	843102	877	11265	11	2	3130	3168	373322	500				
4	452913	906	2468	9	1	6510	6418	842251	851	11239	11	1	3126	3162	372768	554				
3	452157	755	2466	13	6	6502	6414	841383	968	11212	15	5	3122	3155						
2	451156	1001	2455	24	3	6495	6404	840281	1102	11194	14	1	3115	3147						
1	450141	1015	2447	10	6	6490	8392	839204	1077	11146	12	3	3108	3140						
TOTAL																				

MINIMUM DAY: _____ MAXIMUM DAY: _____ AVERAGE DAY: _____ DATE PREPARED: _____ PREPARED BY: _____



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov

**RECOMMENDATION OF CHIEF ENGINEER FOR FUTURE USE WATER PERMIT
NO. 512-2, City of Hot Springs SD**

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 Future Use Water Permit No. 512-2, City of Hot Springs, 202 N River St, Hot Springs SD 57747

The Chief Engineer is recommending that Future Use Permit No. 512-2 REMAIN in EFFECT for 1,846 acre-feet annually because 1) there is reasonable probability that there may be development of the water reserved under Permit No. 512-2, 2) the City has demonstrated a reasonable need for the water reserved by Permit No. 512-2, 3) the proposed use will be a beneficial use and 4) it is in the public interest.

Maintaining the effectiveness of Future Use Permit No. 512-2 is subject to payment of the \$215.00 fee pursuant to SDCL 46-2-13(2) within 60 days of notice to the City after the Board hearing.

Garland Erbele, Chief Engineer
November 7, 2012



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov

November 7, 2012

NOTE: TO BE SURE OF PUBLICATION ON
THE CORRECT DATE, CONTACT
THE NEWSPAPERS RIGHT AWAY.

City of Hot Springs
Tracy Bastian, City Engineer
303 N River St
Hot Springs SD 57747

Dear Mr. Bastain:

Future Use Permit No. 512-2 will be reviewed for progress in the development and future plans for use of the water reserved. Water rights law requires publication of a notice in the county where water will be diverted or used as well as the nearest daily newspaper. The notice of this review has been sent to the Publisher of the Hot Springs Star (Phone #605 745-4170) and the Rapid City Journal (Phone #605 394-8300). For your information, a copy of the Chief Engineer's recommendation is enclosed. Please review this notice prior to publication and notify this office, if you have any corrections or questions.

BE SURE TO CONTACT THE ABOVE NEWSPAPERS IMMEDIATELY TO AUTHORIZE PUBLICATION OF THE NOTICE OF HEARING AND TO ARRANGE FOR PAYMENT. Early contact with the papers can eliminate delays. The publishers have been instructed to publish this notice on November 13, 2012. We must receive Proof of Publication before the future use review can be considered by the Water Management Board.

Sincerely,

Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures

Instruction to Newspaper-Publish the following Notice on November 13, 2012. The permit owner is responsible for payment.

NOTICE OF HEARING TO REVIEW FUTURE USE WATER PERMIT NO. 512-2

Notice is given that the Water Management Board will review Future Use Permit No. 512-2 held by the City of Hot Springs, Tracey Bastian, City Engineer, 303 N River St, Hot Springs SD 57747 for progress made in the development of the water reserved by the Permit and future plans for development of the water reserved by Permit No. 512-2. This permit was approved in 1959 currently reserves 1,846 acre feet from alluvium along the Fall River located in the NW 1/4 SW 1/4 SE 1/4 Section 10 and SE 1/4 NE 1/4 Section 14; all in T7S-R5E for municipal use.

Pursuant to SDCL 46-2A-2 the Chief Engineer of the Water Rights Program recommends that Permit No. 512-2 REMAIN in EFFECT for 1,846 acre-feet annually because 1) the reserved water may be developed, 2) there is need for the reserved water 3) the proposed use will be a beneficial use and 4) it is in the public interest.

The Water Management Board will conduct the hearing to review Future Use Permit No. 512-2 at 10:00 am, December 6, 2012 at the Floyd Mathew Training Center, Joe Foss Bldg, 523 E Capitol, Pierre SD.

The recommendation of the Chief Engineer is not final or binding upon the Board and the Board is authorized to 1) allow the permit to remain in effect, 2) amend the permit by adding qualifications, 3) cancel the permit for no development or no planned future development, or 4) take no action after it reaches a conclusion based upon facts presented at the public hearing. Any interested person who may be affected by a Board decision and who intends to participate in the hearing before the Board and present evidence or cross-examine witnesses according to SDCL 1-26, must file a written petition with BOTH the permit owner and the Chief Engineer by November 26, 2012. The Chief Engineer's address is "Water Rights Program", Joe Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352) and the permit holders mailing address is given above. The petition may be informal, but it must include a statement describing the petitioners interest in the future use permit, the reasons for petitioner's opposition to or support of continuing the future use permit, and the signature and mailing address of the petitioner or his legal counsel if legal counsel is obtained. The permit owner need not file a petition.

The hearing to review Future Use Permit No. 512-2 will be conducted pursuant to the provisions of SDCL 46-1-14, 46-2-5, 46-2-9, 46-2-11, 46-5-38.1; Board Rules ARSD 74:02:01:25.01 thru 74:02:01:25.03 and contested case procedures contained in SDCL 1-26.

This hearing is an adversary proceeding. The permit owner or any person, after filing a petition, has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised. Decisions of the Board may be appealed to the Circuit Court and State Supreme Court as provided by law.

Any person wishing a copy of the Chief Engineer's recommendation, further information on this permit, to assure access to the hearing by the handicapped or obtain an interpreter for the hearing impaired may contact Eric Gronlund, Water Rights Program, (605 773-3352) by November 26, 2012. The time of the hearing will be automatically delayed for at least 20 days upon written request of the permit owner or any person who has filed a petition to oppose or support continuance of the Future Use Permit. The request for a delay must be filed with the Chief Engineer by November 26, 2012. Steven M. Pirner, Secretary, Department of Environment and Natural Resources.

Published once at the approximate cost of_____.

Schlaak, Karen

From: Schlaak, Karen
Sent: Wednesday, November 07, 2012 1:03 PM
To: 'Hot Springs Star (hsstar@lee.net)'
Subject: Notice of Hearing for the City of Hot Springs
Attachments: 512-2.hss.doc

Contacts: Hot Springs Star

Attached is a Notice of Hearing to Review Future Use Water Permit No. 512-2 for the City of Hot Springs. Please publish this notice on November 13, 2012 and send the Water Rights Program the affidavit ASAP. City of Hot Springs is responsible for payment.

Thanks,

Karen Schlaak
Water Rights Program
Phone: 605 773-3352
Fax: 605 773-4068

Schlaak, Karen

From: Schlaak, Karen
Sent: Wednesday, November 07, 2012 1:01 PM
To: 'RCY Legals'
Subject: Notice of Hearing for City of Hot Springs
Attachments: 512-2.rcj.doc

Brandyn,

Attached is a Notice of Hearing to Review Future Use Water Permit No. 512-2 for the City of Hot Springs. Please publish this notice on November 13, 2012 and send the Water Rights Program the affidavit ASAP. City of Hot Springs is responsible for payment.

Thanks,

Karen Schlaak
Water Rights Program
Phone: 605 773-3352
Fax: 605 773-4068

Schlaak, Karen

From: Schlaak, Karen
Sent: Wednesday, November 07, 2012 1:10 PM
To: Tracy Bastian (tbastian@hs-sd.org)
Subject: Notice of Hearing to Review Future Use Water Permit No. 512-2
Attachments: 512-2notice.pdf

Attached is a Notice of Hearing to Review Future Use Water Permit No. 512-2 for the City of Hot Springs. The two papers have been emailed the text of this notice to be published on November 13, 2012. Please contact the papers to authorize publication and arrange for payment ASAP. The Hot Springs paper has a Thursday deadline for the following weeks paper.

This information is also being mailed to you today. Let me know if you have any questions.

Thanks,

Karen Schlaak
Water Rights Program
Phone: 605 773-3352
Fax: 605 773-4068



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov

November 7, 2012

Sent via email

Hot Springs Star
PO Box 1000
Hot Springs SD 57747

Dear Sir:

Enclosed is a Notice of Hearing to Review Future Use Water Permit No. 512-2 to be published on November 13, 2012.

The applicant must verify to you that the notice is to be published. **Please BILL the APPLICANT for the cost of publication.** The APPLICANT is the City of Hot Springs, Tracy Bastian, City Engineer, 303 N River St, Hot Springs SD 57747.

Please send the Water Rights Program an affidavit or the enclosed Proof of Publication form immediately.

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



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov

November 7, 2012

Sent via email

Rapid City Journal
c/o Legal Advertising
PO Box 450
Rapid City SD 57701

Dear Sir:

Enclosed is a Notice of Hearing to Review Future Use Water Permit No. 512-2 to be published on November 13, 2012.

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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

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REVIEW FUTURE USE WATER
PERMIT NO. 512-2

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Pursuant to SDCL 46-2A-2 the Chief Engineer of the Water Rights Program recommends that Permit No. 512-2 REMAIN in EFFECT for 1,846 acre-feet annually because 1) the reserved water may be developed, 2) there is need for the reserved water 3) the proposed use will be a beneficial use and 4) it is in the public interest.

The Water Management Board will conduct the hearing to review Future Use Permit No. 512-2 at 10:00 am, December 6, 2012 at the Floyd Mathew Training Center, Joe Foss Bldg, 523 E Capitol, Pierre SD.

The recommendation of the Chief Engineer is not final or binding upon the Board and the Board is authorized to 1) allow the permit to remain in effect, 2) amend the permit by adding qualifications, 3) cancel the permit for no development or no planned future development, or 4) take no action after it reaches a conclusion based upon facts presented at the public hearing. Any interested person who may be affected by a Board decision and who intends to participate in the hearing before the Board and present evidence or cross-examine witnesses according to SDCL 1-26, must file a written petition with BOTH the permit owner and the Chief Engineer by November 26, 2012. The Chief Engineer's address is "Water Rights Program", Joe Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352) and the permit holders mailing address is given above. The petition may be informal, but it must include a statement describing the petitioners interest in the future use permit, the reasons for petitioner's opposition to or support of continuing the future use permit, and the signature and mailing address of the petitioner or his legal counsel if legal counsel is obtained. The permit owner need not file a petition.

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Any person wishing a copy of the Chief Engineer's recommendation, further information on this permit, to assure access to the hearing by the handicapped or obtain an interpreter for the hearing impaired may contact Eric Gronlund, Water Rights Program, (605 773-3352) by November 26, 2012. The time of the hearing will be automatically delayed for at least 20 days upon written request of the permit owner or any person who has filed a petition to oppose or support continuance of the Future Use Permit. The request for a delay must be filed with the Chief Engineer by November 26, 2012. Steven M. Pirner, Secretary, Department of Environment and Natural Resources.

Affidavit of Publication

RECEIVED

NOV 28 2012

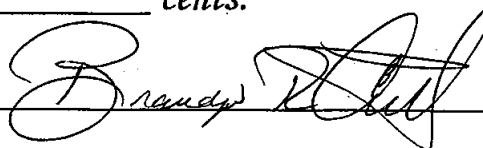
WATER RIGHTS
PROGRAM

STATE OF SOUTH DAKOTA

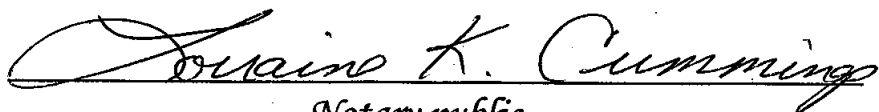
County of Pennington

SS:

Brandyn Crawford being first duly sworn, upon his/her oath says:
That he/she is now and was at all time hereinafter mentioned, an employee of the RAPID CITY JOURNAL, a corporation of Rapid City, South Dakota, the owner and publisher of the RAPID CITY JOURNAL, a legal and daily newspaper printed and published in Rapid City, in said County of Pennington, and has full and personal knowledge of all the facts herein stated as follows: that said newspaper is and at all of the times herein mentioned has been a legal and daily newspaper with a bonafide paid circulation of at least Two Hundred copies daily, and has been printed and published in the English language, at and within an office maintained by the owner and publisher thereof, at Rapid City, in said Pennington County, and has been admitted to the United States mail under the second class mailing privilege for at least one year prior to the publication herein mentioned; that the advertisement, a printed copy of which, taken from said Rapid City Journal, the paper in which the same was published, is attached to this sheet and made a part of this affidavit, was published in said paper once each week for one successive week, the first publication there of being on the 14th day of November that the fees charged for the publication there of are _____ dollars and _____ cents.



Subscribed and sworn to before me this 21st day of November, 2012.



Notary public

Dec. 18, 2016

My commission expires

IN THE _____ COURT
COUNTY OF PENNINGTON

**Publisher's and Attorney's
Affidavit**

Filed in the office of _____ on
the _____ day of _____
20 _____

Attorney for _____



RECEIVED

NOV 26 2012

WATER RIGHTS
PROGRAM

AFFIDAVIT OF PUBLICATION

State of South Dakota)
) ss.
County of Fall River)

Brett Nachtigall of Hot Springs, Fall River County, South Dakota, being duly sworn, upon oath says that he is the publisher of the Hot Springs Star, as a legal newspaper, as defined in SDCL 17-2-2.1 through 17-2-2.4 inclusive, and is published at Hot Springs, county and state aforesaid; that the advertisement headed -

#381 Notice of Hearing

a true printed copy thereof is hereunto annexed, was published in the said Hot Springs Star, in the regular and entire issue of said paper,

for one

successive issues, beginning with the

issue dated _____

Nov. 13, 2012

and ending with the issue dated _____

_____, 20____

That the full amount of the fee charged for the publication of said notice is

\$ 36.10

, and that no agreement or understanding, for the division thereof, has been made with any other person, and that no part thereof has been agreed to be paid to any person whomsoever, that the whole amount insures to the benefit of the publishers of said newspaper.

Subscribed and sworn to before me

this 20 day of _____

20 12

[Signature]
Notary Public
SEAL

Commission Expires
March 16, 2013

381

**NOTICE OF HEARING TO
REVIEW FUTURE USE
WATER PERMIT NO. 512-2**

Notice is given that the Water Management Board will review Future Use Permit No. 512-2 held by the City of Hot Springs, Tracy Bastian, City Engineer, 303 N River St, Hot Springs SD 57747, for progress made in the development of the water reserved by the Permit and future plans for development of the water reserved by Permit No. 512-2. This permit was approved in 1959, currently reserves 1,846 acre-feet from alluvium along the Fall River located in the NW1/4 SW1/4 SE1/4 Section 10 and SE1/4 NE1/4 Section 14; all in T7S-R5E for municipal use.

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The hearing to review Future Use Permit No. 512-2f will be conducted pursuant to the provisions of SDCL 46-1-14, 46-2-5, 46-2-9, 46-2-11, 46-5-38.1; Board Rules ARSD 74:02:01:25.01 thru 74:02:01:25.03 and contested case procedures contained in SDCL 1-26.

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Steven M. Pirner, Secretary, Department of Environment and Natural Resources.

Published once at the total approximate cost of \$36.10.

Nov. 13



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182

denr.sd.gov

December 10, 2012

NOTICE

City of Hot Springs
Tracy Bastian, City Engineer
303 N River St
Hot Springs SD 57747

Dear Mr. Bastian:

I am writing in response to action taken by the Water Management Board at the hearing on December 6, 2012 to review Future Use Permit No. 512-2. The Board allowed the permit to remain in effect for 1,846 acre-feet of water annually. Future Use Permit No. 512-2 is subject to another review in seven years.

The fee for maintaining the effectiveness of Future Use Permit No. 512-2 is \$215.00 pursuant to SDCL 46-2-13(2). Please remit the fee within 60 days.

Please contact Eric Gronlund, staff engineer, if you have any questions.

Sincerely,

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

CERTIFICATION

I hereby certify that on December 10, 2012, I have personally deposited with the United States mail at Pierre, South Dakota, first class postage, prepaid envelope(s) containing a Notice dated December 10, 2012 regarding Future use addressed as stated below:

Water Permit No. 512-2 City of Hot Springs, Tracy Bastian, 303 N River St., Hot Springs SD 57747

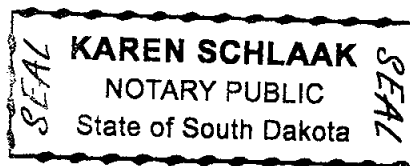


Gail Jacobson
Secretary/Water Rights

STATE OF SOUTH DAKOTA)
) SS
COUNTY OF HUGHES)

Sworn to, before me, this 10th day of December, 20 12.


Karen Schlaak
Notary Public
My Commission expires April 1, 2013





**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182

denr.sd.gov

April 1, 2013

City of Hot Springs
Tracy Bastian, City Engineer
303 N River St
Hot Springs SD 57747

Dear Mr. Bastain:

On December 10, 2012, we requested the fee for maintaining the effectiveness of Future Use Permit No. 512-2. To date, we have not received this payment.

Please submit the \$215.00 fee as soon as possible to avoid jeopardizing the City's future use permit. If you have questions, please contact me or Eric Gronlund.

Sincerely,

Karen Schlaak
Water Rights Division
605 773-3352

RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date 4/22, 20 13

RECEIVED OF City of Hot Springs 303 N River St Hot Springs SD 57747

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

Fee for Application for Permit No. _____ to Appropriate Water, to construct and to put water to beneficial use	215	00
Fee for Application for Permit No. _____ to Appropriate Water for Future use		
Fee to retain Future Use Permit No. <u>512-2</u> after period of seven years.		
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. _____		
Fee for Filing Transfer Form _____		
Fee for _____		
Fee for Issuing New Well Driller's License No. _____ for C.Y. _____		
Fee for Renewal of Well Driller's License No. _____ for C.Y. _____		
Fee for Issuing Well Pump Installer's License No. _____ for C.Y. _____		
Fee for Renewal of Well Pump Installer's License No. _____ for C.Y. _____		
(Any Other Work Provided by Law)	TOTAL	215 00

No. 06309

By James Houlaw 89
Chief Engineer

DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
<http://denr.sd.gov>



August 7, 2019

City of Hot Springs
Terry Bastian, Public Works Director
303 N River St
Hot Springs SD 57747

Dear Mr. Bastian:

I am writing in regard to the seven year review of Future Use Water Permit No. 512-2 from the alluvium along the Fall River held by the City of Hot Springs. By law, all future use permits are to be reviewed by the Water Management Board every seven years to determine whether a reasonable need exists for the reserved water. The permit reserves water for future water supply needs for the city. Currently, our records show that 1,846 acre-feet remain in reserve under this future use permit that was issued in 1959 and last reviewed in 2012.

Please respond in writing by October 1, 2019 regarding the city's intention for the future use permit. If the city plans to retain the permit, then the response should outline a reasonable need for retaining the future use permit, including an estimate of future needs and any annual pumping records for the past three years.

Permit No. 512-2 will then be public noticed at the city's expense and scheduled for review before the Water Management Board pursuant to SDCL 46-5-38.1. The review will probably be scheduled for the December Board meeting. Notice will be given of the hearing time and place at a future date. The purpose of this review is to determine if a reasonable need exists for retaining the permit. A fee will be charged if the Board allows the permit to remain in effect after the hearing. The fee to be assessed will be dependent upon the amount of water allowed to remain in reserve. If the entire 1,846 acre-feet remain in reserve, the fee will be \$215.00.

Please contact Eric Gronlund, if you have any questions.

Sincerely,

Karen Schlaak

Karen Schlaak
Water Rights Program
605 773-3352
karen.schlaak@state.sd.us

City of Hot Springs

303 North River Street

Hot Springs, South Dakota 57747

RECEIVED

SEP 30 2019

WATER RIGHTS
PROGRAM

Tracy Bastian, P.E.
Public Works Engineer/ Utilities Director

Karen Schlaak
Water Rights Program
Department of Environment and Natural Resources
Joe Foss Building
523 East Capitol
Pierre, SD 57501-3182

Re: Review of Future Use Water Permit No. 512-2

Dear Ms. Schlaak,

The City of Hot Springs is experiencing positive growth with a significant increase in the number of new homes being built in our community especially within the past twelve months. In addition, we are experiencing growth in the areas surrounding Hot Springs and many people haul water. We have been one of the supply sources for Fall River Water Users District and may see an increase in their demand in the near future.

Given the growth dynamics that we are experiencing locally as well as the overall growth in the Black Hills region, it is prudent for the City of Hot Springs to maintain the ability through future use permits to respond to increasing demand for water. We expect to install additional pumping and storage capacity within the next five years to adequately meet this increasing demand.

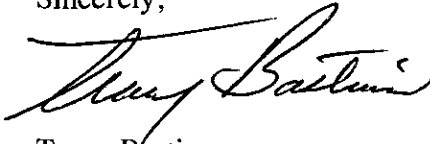
The past three years have seen relatively steady pumping demand which has been less than historical averages due to above average precipitation and generally below normal temperatures for an extended period.

Total water pumping for the past three years are as follows:

2016	258,167,000 Gallons
2017	247,343,000 Gallons
2018	243,345,000 Gallons

Please advise if any additional information is needed for the review.

Sincerely,

A handwritten signature in black ink, appearing to read "Tracy Bastian". The signature is fluid and cursive, with a large initial "T" and "B".

Tracy Bastian



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
<http://denr.sd.gov>

**RECOMMENDATION OF CHIEF ENGINEER FOR FUTURE USE WATER PERMIT
NO. 512-2, City of Hot Springs SD**

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 Future Use Water Permit No. 512-2, City of Hot Springs, Tracy Bastian, Public Works Director, 303 N River St, Hot Springs SD 57747.

The Chief Engineer is recommending that Future Use Permit No. 512-2 REMAIN in EFFECT for 1,846 acre-feet annually because 1) there is reasonable probability that there may be development of the water reserved under Permit No. 512-2, 2) the city has demonstrated a reasonable need for the water reserved by Permit No. 512-2, 3) the proposed use will be a beneficial use and 4) it is in the public interest.

Maintaining the effectiveness of Future Use Permit No. 512-2 is subject to payment of the \$215.00 fee pursuant to SDCL 46-2-13(2) within 60 days of notice to the city after the Board hearing.


Jeanne Goodman, Chief Engineer
November 4, 2019

Affidavit of Publication

RECEIVED

NOV 25 2019

WATER RIGHTS
PROGRAM

STATE OF SOUTH DAKOTA

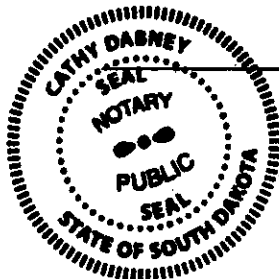
County of Fall River

SS:

Sheri Sponder being first duly sworn, upon his/her oath says: That he/she is now and was at all time hereinafter mentioned, an employee of the Rapid City Journal, a corporation of Rapid City, South Dakota, the owner and publisher of the HOT SPRINGS STAR, a legal and daily newspaper printed and published in Sturgis, in said County of Fall River, and has full and personal knowledge of all the facts herein stated as follows: that said newspaper is and at all of the times herein mentioned has been a legal and daily newspaper with a bonafide paid circulation of at least Two Hundred copies weekly, and has been printed and published in the English language, at and within an office maintained by the owner and publisher thereof, at Hot Springs, in said Fall River County, and has been admitted to the United States mail under the second class mailing privilege for at least one year prior to the publication herein mentioned; that the advertisement, a printed copy of which, taken from said Hot Springs Star, the paper in which the same was published, is attached to this sheet and made a part of this affidavit, was published in said paper once each day for one successive day, the first publication there of being on the 13th day of Nov 2019 that the fees charged for the publication there of are 74 dollars and 83 cents.

Sheri Sponder

Subscribed and sworn to before me this 23rd
day of November, 2019.



Cathy Dabney
Notary public

4-16-2024

My commission expires

IN THE

C

Section 10 and SE 1/4 NE 1/4
Section 14; all in T7S-R5E for
municipal use.

Pursuant to SDCL 46-2A-2 the
Chief Engineer of the Water Rights
Program recommends that Permit
No. 512-2 REMAIN in EFFECT for
1,846 acre-feet annually because
1) the reserved water may be
developed, 2) there is need for the
reserved water 3) the proposed use
will be a beneficial use and 4) it is
in the public interest.

The Water Management Board will
conduct the hearing to review
Future Use Permit No. 512-2 at
11:00 am CST, December 3, 2019,
Floyd Matthew Training Center, Joe
Foss Bldg, 523 E Capitol, Pierre
SD.

The recommendation of the Chief
Engineer is not final or binding
upon the Board and the Board is
authorized to 1) allow the permit to
remain in effect, 2) amend the
permit by adding qualifications, 3)
cancel the permit for no develop-
ment or no planned future develop-
ment, or 4) take no action after it
reaches a conclusion based upon
facts presented at the public
hearing.

Any interested person who may be
affected by a Board decision and
who intends to participate in the
hearing before the Board and
present evidence or cross-examine
witnesses according to SDCL 1-26,
must file a written petition with
BOTH the permit owner and the
Chief Engineer by November 25,
2019. The Chief Engineer's ad-
dress is "Water Rights Program",
Joe Foss Building, 523 E Capitol
Ave, Pierre SD 57501 (605
773-3352) and the permit holder's
mailing address is given above.
The petition may be informal, but it
must include a statement describ-
ing the petitioner's interest in the
future use permit, the reasons for
petitioner's opposition to or support
of continuing the future use permit,
and the signature and mailing
address of the petitioner or his legal
counsel if legal counsel is obtained.
The permit owner need not file a
petition.

The hearing to review Future Use
Permit No. 512-2 will be conducted
pursuant to the provisions of SDCL

46-1-14, 46-2-5, 46-2-9, 46-2-11,
46-5-38.1; Board Rules ARSD
74:02:01:25.01 thru 74:02:01:25.03
and contested case procedures
contained in SDCL 1-26.

This hearing is an adversary
proceeding. The permit owner or
any person, after filing a petition,
has the right to be present or to be
represented by a lawyer. These
and other due process rights will be
forfeited if they are not exercised.
Decisions of the Board may be
appealed to the Circuit Court and
State Supreme Court as provided
by law.

Any person wishing a copy of the
Chief Engineer's recommendation,
further information on this permit,
to assure access to the hearing by the
handicapped or obtain an interpret-
er for the hearing impaired may
contact Eric Gronlund, Water
Rights Program, (605 773-3352) by
November 25, 2019. The time of
the hearing will be automatically
delayed for at least 20 days upon
written request of the permit owner
or any person who has filed a
petition to oppose or support
continuance of the Future Use
Permit. The request for a delay
must be filed with the Chief
Engineer by November 25, 2019.

According to SDCL 1-26-18.3,
parties to a contested case may
use the Office of Hearing Examin-
ers to conduct a hearing if either a
property right is being terminated or
the dollar amount in controversy
exceeds \$2,500.00. If any party
chooses to use the Office of
Hearing Examiners rather than the
hearing procedure described
above, then you need to notify the
Chief Engineer (Water Rights Pro-
gram 523 E Capitol Ave, Pierre SD)
by November 25, 2019.

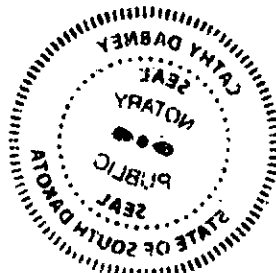
(Published once at the total approximate cost of
\$220.24)

Publ

Nov. 13 L879
**NOTICE OF HEARING TO
REVIEW FUTURE USE WATER
PERMIT NO. 512-2**

Notice is given that the Water
Management Board will review
Future Use Permit No. 512-2 held
by the City of Hot Springs, c/o
Tracy Bastian, Public Works Direc-
tor, 303 N River St, Hot Springs SD
57747 for progress made in the
development of the water reserved
by the Permit and future plans for
development of the water reserved
by Permit No. 512-2. This permit
was approved 1959 and currently
reserves 1,846 acre-feet from the
alluvium along the Fall River
located in NW 1/4 SW 1/4 SE 1/4

Attorney for



Affidavit of Publication

RECEIVED

NOV 25 2019

WATER RIGHTS
PROGRAM

STATE OF SOUTH DAKOTA

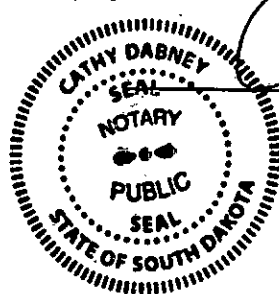
County of Pennington

SS:

Sheri Sponder being first duly sworn, upon his/her oath says: That he/she is now and was at all time hereinafter mentioned, an employee of the RAPID CITY JOURNAL, a corporation of Rapid City, South Dakota, the owner and publisher of the RAPID CITY JOURNAL, a legal and daily newspaper printed and published in Rapid City, in said County of Pennington, and has full and personal knowledge of all the facts herein stated as follows: that said newspaper is and at all of the times herein mentioned has been a legal and daily newspaper with a bonafide paid circulation of at least Two Hundred copies daily, and has been printed and published in the English language, at and within an office maintained by the owner and publisher thereof, at Rapid City, in said Pennington County, and has been admitted to the United States mail under the second class mailing privilege for at least one year prior to the publication herein mentioned; that the advertisement, a printed copy of which, taken from said Rapid City Journal, the paper in which the same was published, is attached to this sheet and made a part of this affidavit, was published in said paper once each day for one successive day, the first publication there of being on the 13th day of Nov 2019 that the fees charged for the publication there of are 145 dollars and 41 cents.

Sheri Sponder

Subscribed and sworn to before me this 23rd day of November, 2019.



Cathy Dabney
Notary public

4-116-2024

My commission expires

Nov. 13 L879

NOTICE OF HEARING TO REVIEW FUTURE USE WATER PERMIT NO. 512-2

Notice is given that the Water Management Board will review Future Use Permit No. 512-2 held by the City of Hot Springs, c/o Tracy Bastian, Public Works Director, 303 N River St, Hot Springs SD 57747 for progress made in the development of the water reserved by the Permit and future plans for development of the water reserved by Permit No. 512-2. This permit was approved 1959 and currently reserves 1,846 acre-feet from the alluvium along the Fall River located in NW 1/4 SW 1/4 SE 1/4 Section 10 and SE 1/4 NE 1/4 Section 14; all in T7S-R5E for municipal use.

Pursuant to SDCL 46-2A-2 the Chief Engineer of the Water Rights Program recommends that Permit No. 512-2 REMAIN in EFFECT for 1,846 acre-feet annually because 1) the reserved water may be developed, 2) there is need for the reserved water 3) the proposed use will be a beneficial use and 4) it is in the public interest.

The Water Management Board will conduct the hearing to review Future Use Permit No. 512-2 at 11:00 am CST, December 3, 2019, Floyd Matthew Training Center, Joe Foss Bldg, 523 E Capitol, Pierre SD.

The recommendation of the Chief Engineer is not final or binding upon the Board and the Board is

authorized to 1) allow the permit to remain in effect, 2) amend the permit by adding qualifications, 3) cancel the permit for no development or no planned future development, or 4) take no action after it reaches a conclusion based upon facts presented at the public hearing.

Any interested person who may be affected by a Board decision and who intends to participate in the hearing before the Board and present evidence or cross-examine witnesses according to SDCL 1-26, must file a written petition with BOTH the permit owner and the Chief Engineer by November 25, 2019. The Chief Engineer's address is "Water Rights Program" Joe Foss Building, 523 E Capitol Ave, Pierre SD 57501 (605 773-3352) and the permit holder's mailing address is given above. The petition may be informal, but it must include a statement describing the petitioner's interest in the future use permit, the reasons for petitioner's opposition to or support of continuing the future use permit, and the signature and mailing address of the petitioner or his legal counsel if legal counsel is obtained. The permit owner need not file a petition.

The hearing to review Future Use Permit No. 512-2 will be conducted pursuant to the provisions of SDCL 46-1-14, 46-2-5, 46-2-9, 46-2-11, 46-5-38.1; Board Rules ARSD 74:02:01:25.01 thru 74:02:01:25.03 and contested case procedures contained in SDCL 1-26.

This hearing is an adversary proceeding. The permit owner or any person, after filing a petition, has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised. Decisions of the Board may be appealed to the Circuit Court and State Supreme Court as provided by law.

Any person wishing a copy of the Chief Engineer's recommendation, further information on this permit, to assure access to the hearing by the handicapped or obtain an interpreter for the hearing impaired may contact Eric Gronlund, Water Rights Program, (605 773-3352) by November 25, 2019. The time of the hearing will be automatically delayed for at least 20 days upon written request of the permit owner or any person who has filed a petition to oppose or support continuance of the Future Use Permit. The request for a delay must be filed with the Chief Engineer by November 25, 2019.

According to SDCL 1-26-18.3, parties to a contested case may use the Office of Hearing Examiners to conduct a hearing if either a property right is being terminated or the dollar amount in controversy exceeds \$2,500.00. If any party chooses to use the Office of



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
<http://denr.sd.gov>

November 4, 2019

NOTE: TO BE SURE OF PUBLICATION ON
THE CORRECT DATE, CONTACT
THE NEWSPAPERS RIGHT AWAY.

City of Hot Springs
c/o Tracy Bastian, Public Works Director
303 N River St
Hot Springs SD 57747

Dear Mr. Bastian:

Future Use Permit No. 512-2 will be reviewed for progress in the development and future plans for use of the water reserved. Water rights law requires publication of a notice in the county where water will be diverted or used and the nearest daily paper. The text of this notice has been sent to the Hot Springs Star and the Rapid City Journal. Please contact the Rapid City Journal (605 394-8335) to authorize publication in BOTH papers. For your information, a copy of the Chief Engineer's recommendation is enclosed. Please review this notice prior to publication and notify this office, if you have any corrections or questions.

BE SURE TO CONTACT THE RAPID CITY JOURNAL IMMEDIATELY TO AUTHORIZE PUBLICATION OF THE NOTICE OF HEARING AND TO ARRANGE FOR PAYMENT. Early contact with the paper can eliminate delays. The publisher has been instructed to publish this notice on November 13, 2019 in both papers. We must receive Proof of Publication before the future use review can be considered by the Water Management Board.

Sincerely,


Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures

Instruction to Newspaper - Publish the following Notice on November 13, 2019. The City of Hot Springs is responsible for payment.

NOTICE OF HEARING TO REVIEW FUTURE USE WATER PERMIT NO. 512-2

Notice is given that the Water Management Board will review Future Use Permit No. 512-2 held by the City of Hot Springs, c/o Tracy Bastian, Public Works Director, 303 N River St, Hot Springs SD 57747 for progress made in the development of the water reserved by the Permit and future plans for development of the water reserved by Permit No. 512-2. This permit was approved 1959 and currently reserves 1,846 acre-feet from the alluvium along the Fall River located in NW 1/4 SW 1/4 SE 1/4 Section 10 and SE 1/4 NE 1/4 Section 14; all in T7S-R5E for municipal use.

Pursuant to SDCL 46-2A-2 the Chief Engineer of the Water Rights Program recommends that Permit No. 512-2 REMAIN in EFFECT for 1,846 acre-feet annually because 1) the reserved water may be developed, 2) there is need for the reserved water 3) the proposed use will be a beneficial use and 4) it is in the public interest.

The Water Management Board will conduct the hearing to review Future Use Permit No. 512-2 at 11:00 am CST, December 3, 2019, Floyd Matthew Training Center, Joe Foss Bldg, 523 E Capitol, Pierre SD.

The recommendation of the Chief Engineer is not final or binding upon the Board and the Board is authorized to 1) allow the permit to remain in effect, 2) amend the permit by adding qualifications, 3) cancel the permit for no development or no planned future development, or 4) take no action after it reaches a conclusion based upon facts presented at the public hearing.

Any interested person who may be affected by a Board decision and who intends to participate in the hearing before the Board and present evidence or cross-examine witnesses according to SDCL 1-26, must file a written petition with BOTH the permit owner and the Chief Engineer by November 25, 2019. The Chief Engineer's address is "Water Rights Program", Joe Foss Building, 523 E Capitol Ave, Pierre SD 57501 (605 773-3352) and the permit holder's mailing address is given above. The petition may be informal, but it must include a statement describing the petitioner's interest in the future use permit, the reasons for petitioner's opposition to or support of continuing the future use permit, and the signature and mailing address of the petitioner or his legal counsel if legal counsel is obtained. The permit owner need not file a petition.

The hearing to review Future Use Permit No. 512-2 will be conducted pursuant to the provisions of SDCL 46-1-14, 46-2-5, 46-2-9, 46-2-11, 46-5-38.1; Board Rules ARSD 74:02:01:25.01 thru 74:02:01:25.03 and contested case procedures contained in SDCL 1-26.

This hearing is an adversary proceeding. The permit owner or any person, after filing a petition, has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised. Decisions of the Board may be appealed to the Circuit Court and State Supreme Court as provided by law.

Any person wishing a copy of the Chief Engineer's recommendation, further information on this permit, to assure access to the hearing by the handicapped or obtain an interpreter for the hearing impaired may contact Eric Gronlund, Water Rights Program, (605 773-3352) by November 25, 2019. The time of the hearing will be automatically delayed for at least 20 days upon written request of the permit owner or any person who has filed a petition to oppose or support continuance of the Future Use Permit. The request for a delay must be filed with the Chief Engineer by November 25, 2019.

According to SDCL 1-26-18.3, parties to a contested case may use the Office of Hearing Examiners to conduct a hearing if either a property right is being terminated or the dollar amount in controversy exceeds \$2,500.00. If any party chooses to use the Office of Hearing Examiners rather than the hearing procedure described above, then you need to notify the Chief Engineer (Water Rights Program 523 E Capitol Ave, Pierre SD) by November 25, 2019. Published once at the approximate cost of _____.

Schlaak, Karen

From: Schlaak, Karen
Sent: Monday, November 4, 2019 11:40 AM
To: RCY Legals (legals@rapidcityjournal.com)
Subject: 512-2, City of Hot Springs
Attachments: 512-2notice.doc; FORM8.FRM.doc

Attached is a notice to be published on November 13, 2019 in BOTH the Rapid City Journal and the Hot Springs Star.

The City of Hot Springs, c/o Tracy Bastian, Public Works Director, 303 N River St, Hot Springs SD 57747 (605 745-3135) has been notified to contact you to authorize publication and arrange for payment.

Please send the affidavit or return the attached Proof of Publication form ASAP to the Water Rights Program, 523 E Capitol, Pierre SD 57501.

Let me know if you have questions. Please acknowledge receipt of this email.

Karen Schlaak
SD DENR, Water Rights Program
(605) 773-3352





**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
<http://denr.sd.gov>

December 4, 2019

NOTICE OF ENTRY OF ORDER

City of Hot Springs
Terry Bastian, Public Works Director
303 N River St
Hot Springs SD 57747

Dear Mr. Bastian:

I am writing in response to action taken by the Water Management Board at the hearing on December 3, 2019 to review Future Use Permit No. 512-2. The Board allowed the permit to remain in effect for 1,846 acre-feet of water annually. Future Use Permit No. 512-2 is subject to another review in seven years.

The fee for maintaining the effectiveness of Future Use Permit No. 512-2 is \$215.00 pursuant to SDCL 46-2-13(2). Please remit the fee within 60 days.

Please contact Eric Gronlund, staff engineer, if you have any questions.

Sincerely,

Jeanne Goodman, Chief Engineer
Water Rights Program
605 773-3352

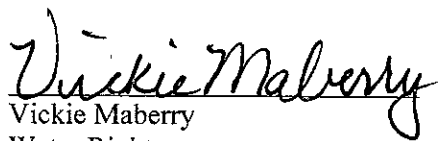
CERTIFICATION

I hereby certify that on December 4, 2019, I have personally deposited with the United States mail at Pierre, South Dakota, first class postage, prepaid envelope(s) containing a Notice dated December 4, 2019, regarding Notice of 7393-3 1492-2 and 512-2 addressed as stated below:

Lincoln Pipestone Rural Water, Jason Overby, Manager, PO Box 188, Lake Benton MN 56149

City of Rapid City, Dale Tech, Public Works Director, 300 6th St., Rapid City SD 57701

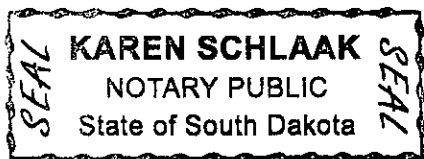
City of Hot Springs, Terry Bastian, Public Works Director, 303 N River St., Hot Springs SD 57747


Vickie Maberry
Water Rights

STATE OF SOUTH DAKOTA)
) SS
COUNTY OF HUGHES)

Sworn to, before me, this 4th day of December, 2019.


Karen Schlaak
Notary Public
My Commission expires April 1, 2019





CLAIM VOUCHER
CITY OF HOT SPRINGS
Hot Springs, SD 57747
Phone 605-745-3135

PAID

DEC 27 2019

Ck# 126488

C.V. №

131372

Vendor Name/Address SD Dept. of Environment & Nat. Resources, 523 East Capitol, Pierre, SD 57501

ACCOUNT #

VENDOR INV. #

COMPLETE DESCRIPTION OF PURCHASE

AMOUNT

[illegible]

1

Exceeds budget authority | Explanation:

**WATER RIGHTS
PROGRAM**

Dept. Head

Claim Auditor

Date 12/11/19

Date 17/17/16

RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date December 27, 2019

RECEIVED OF City of Hot Springs 303 N River St Hot Springs SD 57747

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

Fee for Application for Permit No. _____ to Appropriate Water, to construct and to put water to beneficial use	215	00
Fee for Application for Permit No. _____ to Appropriate Water for Future use		
Fee to retain Future Use Permit No. <u>512-2</u> after period of seven years.		
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. _____		
Fee for Filing Transfer Form _____		
Fee for _____		
Fee for Issuing New Well Driller's License No. _____ for C.Y. _____		
Fee for Renewal of Well Driller's License No. _____ for C.Y. _____		
Fee for Issuing Well Pump Installer's License No. _____ for C.Y. _____		
Fee for Renewal of Well Pump Installer's License No. _____ for C.Y. _____		
(Any Other Work Provided by Law)	TOTAL	215 00

No. **09318**

By Jeanne Goodman
Chief Engineer
JMG