

**WATER PERMIT NO. 6321-3**

Name of Applicant: City of Huron

Address: PO Box 1369, Huron SD 57350

Phone: 605 353-8510

Amount of Water Claimed: 0.22 cfs (100 gpm)

Total Acres: NA

Source of Water Supply: groundwater

Water to be used for: municipal

County: Beadle

Type of Waste Disposal System:

Location:

PRIORITY Date Received: 4-5-2002

Fee: \$225

Corrected Application Received: 4-19-2002

Period of Annual Use: April 1 – October 31

Remarks: for use at the compost site

Diversion Point: NW ¼ SE ¼ Sec 5-T110N-R61W

Land to be Irrigated: NA

Depth of Well: 75 feet

Well Driller: :

Remarks:

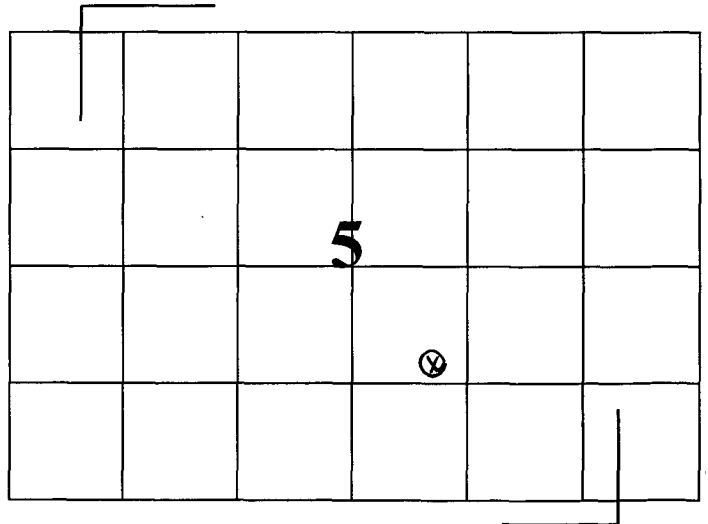
Type of Map: aerial

Prepared by: Michael Wever, PE

Reviewed and the Number Assigned on: 4-19-2002

By: **Karen Schlaak**

Notice of Hearing - date to intervene: \_\_\_\_\_



**SOUTH DAKOTA  
WATER PERMIT NO. 6321-3**

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Date of first receipt of application April 5, 2002.

Date of return to applicant for corrections, amendments or changes April 11, 2002.

Date of receipt of corrected application April 19, 2002.

The Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 6321-3 to City of Huron, PO Box 1369, Huron SD 57350 authorizing the construction of the water use system and the placing of water to beneficial use subject to the following limitations, conditions and qualifications:

1. Water Permit No. 6321-3 appropriates 0.22 cubic feet of water per second (100 gallons per minute) from one existing well (Floyd: East James Aquifer) 75 feet deep located in the NW ¼ SE ¼ Section 5-T110N-R61W.
2. The water appropriated shall be used for the purpose of supplying water for municipal use at the compost site and may not exceed the amount of water needed for beneficial use.
3. The water is to be used during the following described annual period: April 1 – October 31.
4. The date of approval of Permit No. 6321-3 is June 21, 2002.
5. The date from which applicant may claim right is April 5, 2002.
6. One-fifth of the construction is to be completed on or before December 21, 2004.
7. All construction is to be completed on or before June 21, 2007.
8. Water is to be put to beneficial use on or before June 21, 2011.
9. Water rights obtained in compliance with the laws of the State of South Dakota may not be unlawfully impaired by this appropriation.

**QUALIFICATION**

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

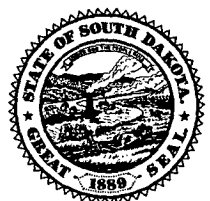
**WATER MANAGEMENT BOARD**

By: Garland Erbele

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

JUL 31 2002

date



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

|                                                                                                                    |                                       |                                                       |
|--------------------------------------------------------------------------------------------------------------------|---------------------------------------|-------------------------------------------------------|
| Mail to:<br>Water Rights Program<br>Joe Foss Building<br>523 E. Capitol<br>Pierre, SD 57501-3181<br>(605) 773-3352 | No. <u>6321-3</u>                     | (office use only)<br>Hydrologic Unit <u>1016 0006</u> |
|                                                                                                                    | Basin <u>James River</u>              |                                                       |
|                                                                                                                    | Newspaper <u>The Plainsman, Huron</u> |                                                       |
|                                                                                                                    |                                       |                                                       |

RECEIVED  
APR - 5 2002  
WATER RIGHTS  
PROGRAM

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

### Check use(s) of water:

☒ Municipal ☐ Suburban Housing ☐ Recreational ☐ Institutional  
☐ Rural Water System ☐ Commercial ☐ Fish & Wildlife ☐ Geothermal Heat  
☐ Domestic (over 18 gpm) ☐ Industrial ☐ Other \_\_\_\_\_

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

Description of amendment/correction: (i.e. change diversion point(s), add diversion point(s), change use, etc.) Pump is listed as Dakota Fork, City of Huron purchased property and would use water to add moisture to compost pile.

1. Name of Applicant City of Huron Mike Wever Phone 605-353-0510  
(check one) \_\_\_\_\_ Owner \_\_\_\_\_ Tenant/lessee \_\_\_\_\_  
Mailing Address PO Box 1369 Huron State SD  
(Street, RR, or Box and City) \_\_\_\_\_ (Zip Code) \_\_\_\_\_

2. Amount of water claimed 0.22 \*CFS or use 100 gpm w/300 gpm pump \*\*GPM \*\*\*AF  
(\*Cubic Feet per Second) (\*\*Gallons per Minute) (\*\*\*)Acre Feet - storage capacity of dam/dugout or annual use if applicable

3. Source of water supply FLOYD AQUIFER

4. Location of point of diversion (example - 3 wells in SW1/4 NE1/4 section 12-T104N-R53W) one well in NW 1/4 SE 1/4 section 5-T110N-R61W  
County Beadle

5. County or counties where water will be used Beadle

6. Annual period during which water is to be used April thru Oct 31

7. Give a description of the project. When available include any preliminary engineering report or other reports or information that will help explain the project. (Attach sheet if more space is needed)

Existing well. The City intends to hook a sprinkler system to the well and water compost piles.

STATE OF SOUTH DAKOTA)  
County of BEADLE SS

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

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



Applicant's signature [Signature]  
Subscribed and sworn to before me this 4<sup>th</sup> day of April 2002

[Signature]  
Notary Public signature

(type or print in ink)

**1. Well Information - Proposed Construction**

- a) Drill Hole Diameter 28" Depth 75'
- b) Casing Type Concrete Diameter 18" Thickness 2"
- c) Screen Type Concrete Diameter 18" Thickness 2"
- d) Gravel Pack 5" Length of Gravel Pack 20
- e) Depth to Top of Water Bearing Material 50'
- f) Depth to Water (ground surface to water level) 12'
- g) Distance to nearest existing domestic well:
- On applicants property NA On property owned by others 2500'

**2. Wastewater Disposal System Information**

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

**3. Dugout Information**

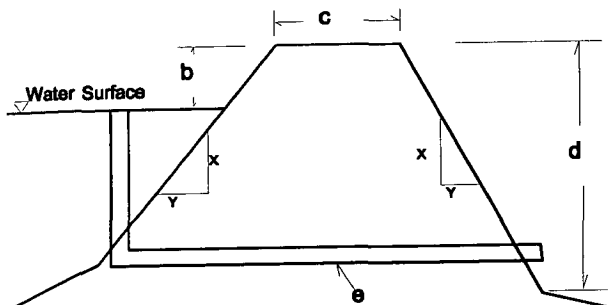
- a) Surface Dimensions \_\_\_\_\_ Depth \_\_\_\_\_
- b) Depth to water (ground surface to water level) \_\_\_\_\_

**4. Water Storage Dams**

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

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

\_\_\_\_\_  
\_\_\_\_\_



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

Microsoft TerraServer

Display Image

USGS Aerial Photograph

4 km E of Huron, South Dakota, United States 04 Oct



6321-3

# RECEIPT

## Water Rights Program

South Dakota Department of Environment and Natural Resources

ND 417138

Pierre, April 10, 20 02

RECEIVED OF City of Huron, Huron, SD 57350  
the following amount in fees for services rendered as provided for by law:

|                                                                                                                                |       |        |
|--------------------------------------------------------------------------------------------------------------------------------|-------|--------|
| Fee for Application for Permit No. <u>65013</u> to Appropriate Water, to construct<br>and to put water to beneficial use _____ | 225   | 00     |
| Fee for Application for Permit No. _____ to Appropriate Water, for Future<br>Use _____                                         |       |        |
| Fee to retain Future Use Permit No. _____ after period of seven years.                                                         |       |        |
| Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water<br>License No. _____                         |       |        |
| Fee for Filing Transfer Form _____                                                                                             |       |        |
| Fee for Filing Extension Request _____                                                                                         |       |        |
| Fee for _____                                                                                                                  |       |        |
| _____                                                                                                                          |       |        |
| _____                                                                                                                          |       |        |
| (Any Other Work Provided by Law)                                                                                               | Total | 225 00 |

By

Chief Engineer

Daniel E. Felt  
gn

# RECEIPT

## Water Rights Program

South Dakota Department of Environment and Natural Resources

417146

Pierre, APRIL 19, 20 02

RECEIVED OF City of Huron, PO Box 1369, Huron, SD 57350  
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. \_\_\_\_\_ 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. 6321-3

50 00

Fee for Filing Transfer Form \_\_\_\_\_

Fee for Filing Extension Request \_\_\_\_\_

Fee for \_\_\_\_\_

(Any Other Work Provided by Law)

Total

50 00

By

Darland Ebele

Chief Engineer

gm

## **Water Rights Program - File Documentation**

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**NAME:** Mike Wever, City Engineer

**ADDRESS:** PO Box 1369, Huron SD 57350

**DATE:** 4-5-2002      **COUNTY:** BD      **TELEPHONE:** 605 353-8510

**RE:** Pending application

### **COMMENTS:**

Talked with Mike Wever about the application for the City of Huron. Mr. Wever stated the pump on the well has a 300 gpm capacity. They will only be using 100 gpm. The capacity will be restricted by the size of the pipe being used.

Mr. Wever indicated this well was originally used by Dakota Pork (formerly Armour & Co), Water Right No. 140-3. The permit was cancelled in 1991 due to abandonment and/or forfeiture.

Mr. Wever stated he would be submitting the \$50 license fee next week.



Karen Schlaak  
Environmental Scientist



April 11, 2002

RECEIVED

APR 19 2002

WATER RIGHTS  
PROGRAM

DEPARTMENT of ENVIRONMENT  
and NATURAL RESOURCES

JOE FOSS BUILDING  
523 EAST CAPITOL  
PIERRE, SOUTH DAKOTA 57501-3182  
[www.state.sd.us/denr](http://www.state.sd.us/denr)

City of Huron  
Mike Wever, City Engineer  
PO Box 1369  
Huron SD 57350

Dear Mr. Wever:

Thank you for submitting the *Application for a Permit to Appropriate Water* for the City of Huron.

As stated in our phone conversation we have received the \$225 application filing fee. In addition to the application filing fee, the Water Rights Program collects the \$50 licensing fee at the time of filing. Please submit \$50 for the licensing of the water permit.

If you have any questions, please contact me.

Sincerely,

Karen Schlaak  
Water Rights Program  
605 773-3352

## REPORT ON WATER PERMIT APPLICATION NO. 6321-3

For City of Huron

May 14, 2002

Application No. 6321-3 proposes to appropriate 0.22 cfs (100 gpm) from one existing well approximately 75 feet deep located in the NW ¼ SE ¼ of section 5, T110N R61W in Beadle County. The water is for municipal use at the compost site.

### AQUIFER – FLOYD EAST JAMES (F-EJ)

The Floyd East James is a predominantly buried outwash (sand and gravel) which may be under artesian or water table conditions in this area. This is an existing well for which there is very little information available. The well originally was permitted by Water Right No. 140-3. This right was cancelled in May of 1991. The City of Huron proposes to activate the well and use the water for a sprinkler system at the compost site. This well is reportedly 75 feet deep and originally had a static water level of 27 feet below land surface and was capable of producing 208 gpm with 20 feet of drawdown. This equates to a specific capacity of about 10.4 gpm/ft of drawdown.

The Floyd East James underlies 146,600 acres and contains an estimated 700,000 acre-feet of recoverable water in storage in Beadle County (Hedges, 1982). The aquifer extends into Sanborn and Miner Counties to the south and east. Ground water movement is from east to west across this area of Beadle County and toward the James River (Emmons, 1988).

The Water Rights Program monitors 28 observation wells completed into the Floyd East James in Beadle County. Water levels for these wells show good response to climatic conditions, that is, rising water levels during wet years (recharge) and gradually declining water levels during dry years. The nearest observation well is BD-65A that is located about 2 ½ miles south of this site. Water levels indicate that the aquifer is capable of sustaining additional withdrawals (Water Rights, 2002). A hydrograph for BD-65A is included with this report.

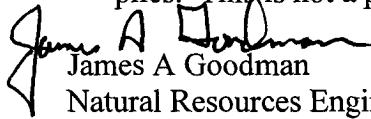
### REVIEW OF EXISTING WATER PERMITS/RIGHTS

The nearest existing water permits/rights which obtain water from the Floyd aquifer are located about one mile north and one and one-half mile east of this application. Interference is not a concern. Drawdown is not expected to be significant especially with the relatively small diversion rates and the distance between wells.

### CONCLUSIONS

1. Water is available from the Floyd East James aquifer.
2. Drawdown is not expected to be significant and interference is not a concern.
3. This is an existing well. The well has not been used for many years and very little is known about the construction of the well.

4. This is a municipal use of water. The water will be used to sprinkle composting piles. This is not a potable supply of water.

  
James A Goodman  
Natural Resources Engineer

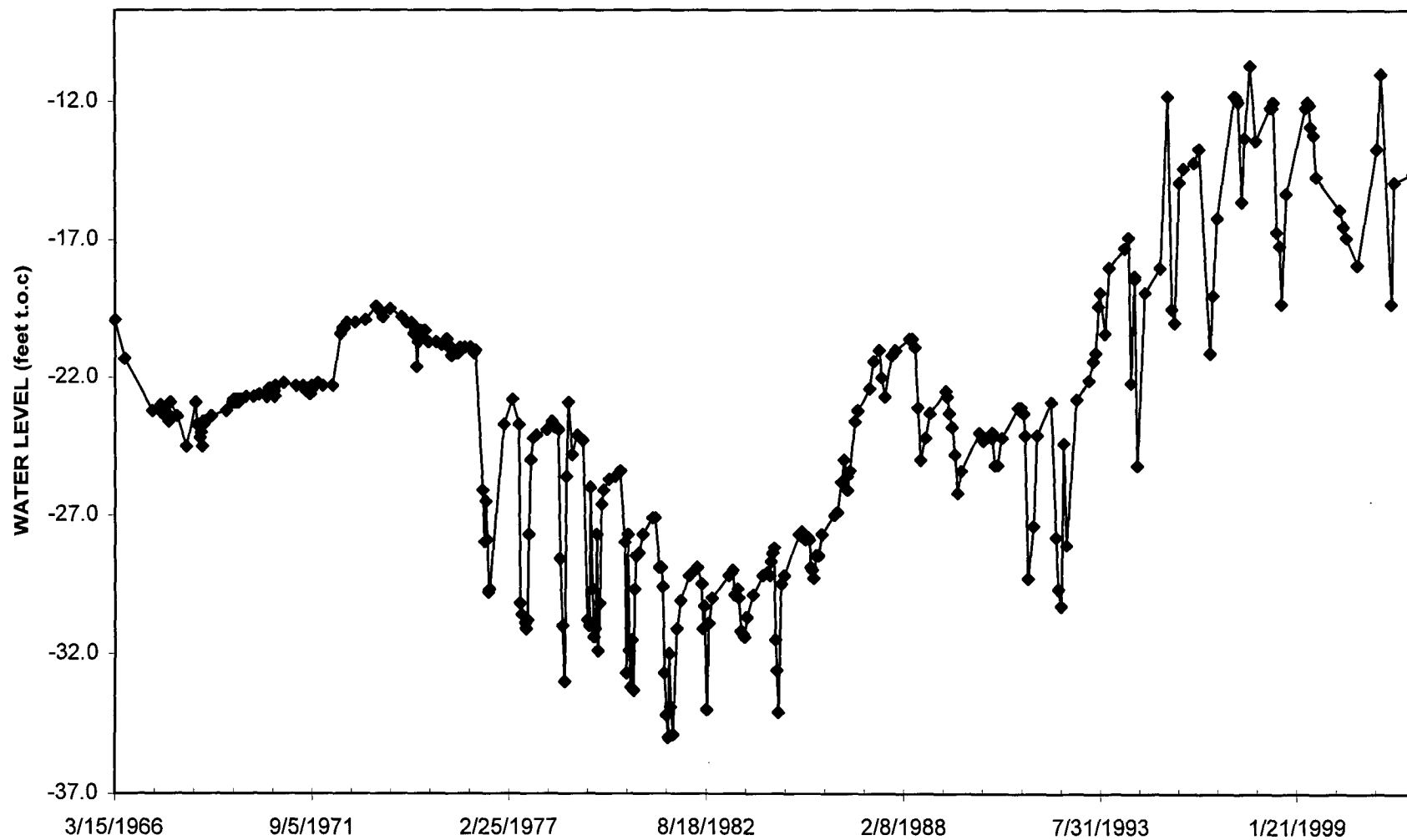
#### BIBLIOGRAPHY

Emmons, P.J., 1988, A Digital Simulation of the Glacial-Aquifer System in Sanborn and Parts of Beadle, Miner, Hanson, Davison, and Jerauld Counties, South Dakota, WRI 87-4082, USGS, Huron, SD, 57350.

Hedges, L.S., 1982, Evaluation of Ground-Water Resources Eastern SD and Upper Big Sioux River, SD and Iowa, for US Army Corps of Engineers, SD DENR, SDGS, Vermillion, SD, 57069.

Water Rights, 2002, Unpublished Observation Well Data for Beadle County, SD DENR, DES, Water Rights Program, Pierre, SD, 57501.

**WATER RIGHTS' OBSERVATION WELL  
BD-65A**





**DEPARTMENT of ENVIRONMENT  
and NATURAL RESOURCES**

JOE FOSS BUILDING  
523 EAST CAPITOL  
PIERRE, SOUTH DAKOTA 57501-3182  
[www.state.sd.us/denr](http://www.state.sd.us/denr)

**RECOMMENDATION OF CHIEF ENGINEER FOR WATER PERMIT  
APPLICATION NO. 6321-3, City of Huron**

Pursuant to SDCL 46-2A-2, the following is the recommendation of the Chief Engineer, Water Rights Program, Department of Environment and Natural Resources concerning Water Permit Application No. 6321-3, City of Huron, c/o Mike Wever, PO Box 1369, Huron SD 57350.

The Chief Engineer is recommending APPROVAL of Application No. 6321-3 because 1) there is reasonable probability that there is unappropriated water available for the applicant's proposed use, 2) the proposed diversion can be developed without unlawful impairment of existing rights, 3) the proposed use is a beneficial use and 4) it is in the public interest with the following qualification:

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

See report on application for additional information.

Garland Erbele, Chief Engineer  
May 23, 2002



DEPARTMENT of ENVIRONMENT  
and NATURAL RESOURCES

JOE FOSS BUILDING  
523 EAST CAPITOL  
PIERRE, SOUTH DAKOTA 57501-3182  
[www.state.sd.us/denr](http://www.state.sd.us/denr)

May 28, 2002

The Plainsman  
PO Box 1278  
Huron, SD 57350-1278

ATTENTION: Legal Public Notice

Enclosed is a Notice of Hearing on Application No. 6321-3 to Appropriate Water to be published twice. Please publish the first notice on June 4, 2002 with the second publication 7 days later.

The applicant must verify to you that the notice is to be published, before you make the first publication **Please BILL the APPLICANT for the cost of publication.** The APPLICANT is City of Huron, % Mike Wever, PO Box 1369, Huron, SD 57350 (Ph # 605-353-8510).

**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-----

No. 6321-3

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

Date \_\_\_\_\_

We are in receipt of your letter of May 28, 2002 enclosing Notice of Hearing to Appropriate Water by Application No. 6321-3 which was first published in our issue of \_\_\_\_\_. **ENCLOSED IS A COPY OF THIS FIRST PUBLICATION.**

\_\_\_\_\_  
Name

\_\_\_\_\_  
Newspaper



**DEPARTMENT of ENVIRONMENT  
and NATURAL RESOURCES**

JOE FOSS BUILDING  
523 EAST CAPITOL  
PIERRE, SOUTH DAKOTA 57501-3182  
[www.state.sd.us/denr](http://www.state.sd.us/denr)

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

May 28, 2002

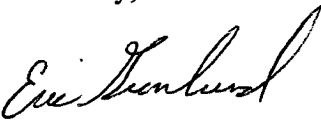
City of Huron  
%Mike Wever  
PO Box 1369  
Huron, SD 57350

Dear Mr. Wever:

Water Permit Application No. 6321-3 for municipal use has been examined and found to comply with the South Dakota Water Laws and applicable rules. A notice of hearing has been sent to the Publisher of the Plainsman printed at Huron, SD (Ph # 605-352-6401). You will need to contact the newspaper and authorize publication of this notice. For your information, a copy of the notice, the recommendation of the Chief Engineer and a report on the application are enclosed. Please review the notice prior to publication and notify this office, if you have any corrections or questions.

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

Sincerely,

  
Eric Gronlund  
Natural Resources Engineer  
(605) 773-3352

enclosures

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

Instruction to Newspaper - Publish first Notice on June 4, 2002 with the second publication 7 days later. The applicant is responsible for payment.

---

### NOTICE OF APPLICATION NO. 6321-3 to Appropriate Water

Notice is given that the City of Huron, c/o Mike Wever, PO Box 1369, Huron SD 57350 has filed an application for a water permit to appropriate 0.22 cubic feet of water per second (100 gallons per minute) from one existing well (Floyd: East James Aquifer) 75 feet deep located in the NW ¼ SE ¼ Section 5-T110N-R61W. The water is for municipal use at the compost site.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 6321-3 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water, and 4) it is in the public interest. In accordance with SDCL 46-2A-23, the Chief Engineer will act on the application, as recommended, unless a petition is filed opposing the application or the applicant files a petition contesting the Chief Engineer's recommendation. If a petition opposing the application or contesting the recommendation is filed, then a hearing will be scheduled and the Water Management Board will consider the application. Notice of the hearing will be given to the applicant and any person filing a petition.

Any person interested in opposing or supporting this application or recommendation must file a written petition with BOTH the applicant and Chief Engineer. The applicant must file a petition if contesting the Chief Engineer's recommendation. The Chief Engineer's address is "Water Rights Program, Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by June 21, 2002.

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

**PRINTER'S AFFIDAVIT**

STATE OF SOUTH DAKOTA,  
COUNTY OF BEADLE: ss.

I, Cheri Bjorke, being duly sworn on oath, say that THE PLAINSMAN is a daily paper published at Huron, Beadle County, South Dakota, and that said newspaper has a bona fide circulation of at least 250 copies daily; that said newspaper has been published within said county for fifty-two consecutive weeks immediately prior to this date, that said newspaper is printed in whole or in part, in an office maintained at said place of publication; that I am Legal Advertising Coordinator of said newspaper and know the facts herein state. The annexed notice headed:

DENR Notice of Application No. 6321-3 to Appropriate Water

was published for two days, once each week, on the same day, in said newspaper, and not in any supplement of the said newspaper, the first publication was on the 4<sup>th</sup> day of June, 2002 and the last publication on the 11<sup>th</sup> day of June, 2002. That the full amount of the fee charged for publishing the same, to wit Thirty-six and 17/100 Dollars inures to the benefit of the publisher of said newspaper; 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.



Cheri Bjorke

Subscribed and sworn to before me this 11<sup>th</sup> day of June, 2002.

Shannon Rimmer  
Notary Public, South Dakota

My term expires 12/28/07

Legal # 214

RECEIVED

JUN 17 2002

WATER RIGHTS  
PROGRAM

F.P. 6-4-02 L.P. 6-11-02

**NOTICE OF APPLICATION**

**NO. 6321-3 to**

**Appropriate Water**

Notice is given that the City of Huron, c/o Mike Weber, PO Box 1369, Huron SD 57350 has filed an application for a water permit to appropriate 0.22 cubic feet of water per second (100 gallons per minute) from one existing well (Floyd East James Aquifer) 75 feet deep located in the NW $\frac{1}{4}$ SE $\frac{1}{4}$  Section 5-T110N-R61W. The water is for municipal use at the compost site.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 6321-3 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water, and 4) it is in the public interest. In accordance with SDCL 46-2A-23, the Chief Engineer will act on the application, as recommended, unless a petition is filed opposing the application or the applicant files a petition contesting the Chief Engineer's recommendation. If a petition opposing the application or contesting the recommendation is filed, then a hearing will be scheduled and the Water Management Board will consider the application. Notice of the hearing will be given to the applicant and any person filing a petition.

Any person interested in opposing or supporting this application or recommendation must file a written petition with BOTH the applicant and Chief Engineer. The applicant must file a petition if contesting the Chief Engineer's recommendation. The Chief Engineer's address is "Water Rights Program, Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by June 21, 2002.

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

Steven M Birner, Secretary  
Department of Environment  
and Natural Resources  
No. 214 (adv.)



**DEPARTMENT of ENVIRONMENT  
and NATURAL RESOURCES**

JOE FOSS BUILDING  
523 EAST CAPITOL  
PIERRE, SOUTH DAKOTA 57501-3182  
[www.state.sd.us/denr](http://www.state.sd.us/denr)

JUL 31 2002

City of Huron  
%Mike Wever  
PO Box 1369  
Huron SD 57350

Dear Mr. Wever:

Enclosed is Water Permit No. 6321-3 authorizing construction of your water diversion system and beneficial use of the water, not exceeding the limits as specified in the Water Permit.

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

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

Sincerely,

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

enclosures

Water Rights Program - DENR  
Conversation File Documentation

NAME OF PERSON OR FILE: City of Huron , Water Permit No. 6321-3

ADDRESS: COUNTY: Beadle

DATE: May 14, 2003 TELEPHONE: 350-0224

RE: use of water under Water Permit No. 6321-3

COMMENTS:

Dale with the landfill department called. The city of Huron has a water permit for municipal use at their compost site. Generally, they need to flood the compost from time to time. He said they dug into line also to serve the hoses at the community garden area where residents can plant their own little gardens. He wondered if that would require any changes to their permit. He said that as developed they are not even close to exceeding the 100 gpm authorized under the permit.

I told him that that the water permit authorized municipal use at the compost site. Since the gardens are on municipal property and provided as a municipal service at the compost area that I believe their current permit covers this use. No additional permitting is required.

NAME: Eric Handberg

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

Date 12-6-04

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

FROM:

City of Huron  
(name)PO Box 1369  
(address)Huron, SD 57350  
(city, state, zip)605-353-8510  
(phone)

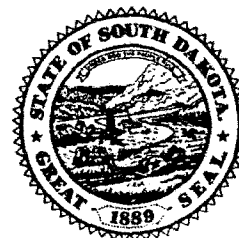
I have completed the construction of the water use system and I have put the water to beneficial use to the maximum extent it is going to be used.

Water Permit No. 6321-3 states that the water use system is to be constructed by8-15-02, and water is to be put to beneficial use by 4-15-04  
(date) (date)The water use system was completed on 3-15-04  
(date)Applying the water to beneficial use was completed on 4-15-04  
(date)

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

(signature)  
MIKE WEVER  
CITY ENGINEER

7-98



RECEIVED  
DEC - 7 2004  
WATER RIGHTS  
PROGRAM

**Permit No. 6321-3**  
**James River - Water District**

**Report of Examination of Works and/or Application of Water to Beneficial Use**

TO: Chief Engineer, Water Rights Program, DENR, Foss Bldg., Pierre, SD 57501

I have this day, **June 14, 2012**, made a thorough examination of the water use system constructed by the **City of Huron** of **PO Box 1369, Huron, SD 57350** holder of Permit No. **6321-3**, bearing the priority of **April 5, 2002** authorizing the diversion of **0.22** cu. ft. per second (cfs) of the waters of the **Floyd:East James Aquifer** for **Municipal** purposes, in **Beadle** County.

Inspection contact & relationship to permit holder, if applicable:     **Mike Wever, City Engineer**

**A. Works used to divert the water:**

**Well Information:**

- 1) Well Drilling Firm: **Unknown**
- 2) No. of Wells **1**
- 3) Depth(s) **75** feet
- 4) Well log is available **N**
- 5) Comment: This well was originally licensed by Vested Right No. 140-3. Well construction information is from Permit No. 140-3.

**Casing:**

- 1) Diameter **18** inches
- 2) Length **75** feet
- 3) Type **Concrete**

**Screen:**

- 1) Type **Cypress**
- 2) Length **20** feet
- 3) Static water level **12** feet

**Pump:**

- 1) Make **Unknown submersible**
- 2) Model **Unknown**
- 3) Capacity **20** GPM
- 4) Comment: This was the only pump and motor information available at the time of the inspection.

**Motor:**

- 1) Make Unknown
- 2) Model No. Unknown
- 3) Horsepower rating 2 hp

**Chemigation Equipment:**

- 1) Does chemigate N

**B. Compliance with Permit Requirements:**

- 1) Permit qualifications being abided by Y
- 2) Irrigation Questionnaires checked to determine if permit owner started irrigation by the end of construction period NA
- 3) Exceptions to compliance are: None

The system is in Good condition with the point(s) of diversion located as follows:

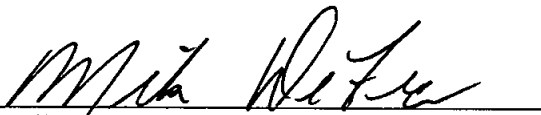
Approximately 1,475 feet north and 1,610 feet west of the SE corner of Section 5-T110N-R61W  
(N 44.36008, W -98.18045) (NW ¼ SE ¼)

The works are capable of diverting and conveying to the place of use 0.04 cu. ft. per second of water which is to be used for Municipal use.

The license should be issued for 0.04 cfs

All structures, wells and lands on map Y

Comments or other permit(s) associated with the project:



Mike DeFea

Natural Resources Engineer

DENR, Water Rights Program Date

Report Completed: August 12, 2014

INSUFFICIENT LOCATION

## SOUTH DAKOTA GEOLOGICAL SURVEY

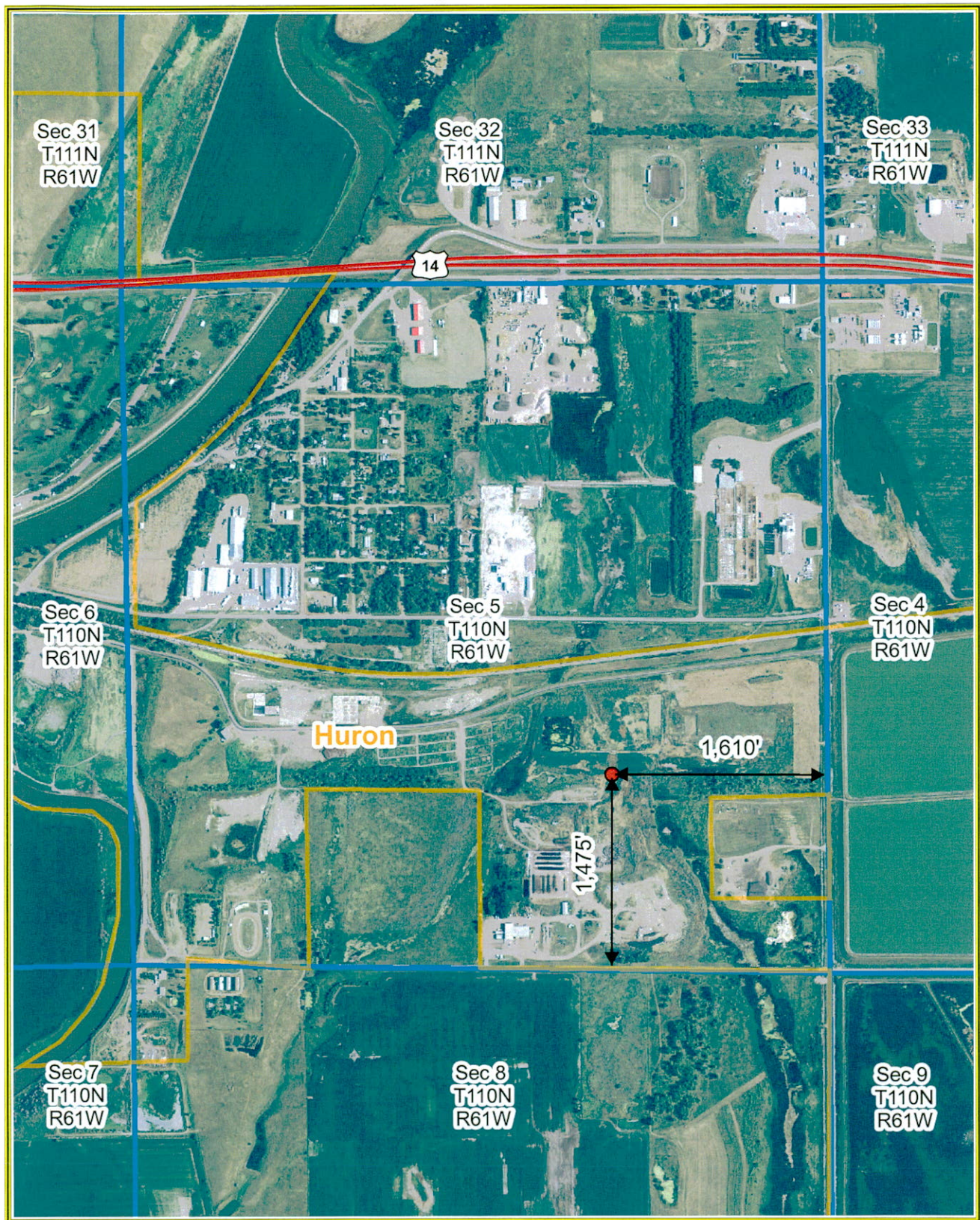
Well \_\_\_\_\_ : Test Hole \_\_\_\_\_ : Landowner Armour & Co. : Loc. BLM 110-61-5  
Legal \_\_\_\_\_

County Beadle : Date 8/16/56 : Elevation \_\_\_\_\_ (A, I, T)

E-Log \_\_\_\_\_ : Samples \_\_\_\_\_ : Drilling Co. \_\_\_\_\_

Source of Data: University Library[illegible]

Water Permit No. 6321-3  
City of Huron



0 0.125 0.25 0.5 Miles

*Mike DeFea*

Mike DeFea  
Natural Resources Engineer  
DENR, Water Rights Program  
August 11, 2014



*South Dakota*  
Department of Environment  
& Natural Resources  
Protecting SD's Tomorrow... Today



DEPARTMENT OF ENVIRONMENT  
and NATURAL RESOURCES

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



6321-3

**AUG 18 2014**

Mike Wever, City Engineer  
City of Huron  
PO Box 1369  
Huron SD 57350

Dear Mr. Wever:

Enclosed is Water License No. 6321-3. This is the final water right document completing the process of obtaining a Water Right. Included with the license is a map prepared by the staff engineer who conducted the field investigation.

For your information SDCL 46-6-27 requires that if the owner of an existing well, such as the well authorized by Water Right No. 6321-3, constructs a replacement well and does not plan to use the old well, the old well is considered abandoned and must be plugged. Also, any well that is being used or is not considered abandoned must be valved and controlled, if flowing, or sealed and capped so that no leaking occurs either underground or at the surface.

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

Sincerely,

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

enclosures

# STATE OF SOUTH DAKOTA

## WATER LICENSE NO. 6321-3

(1) The City of Huron, PO Box 1369, Huron SD 57350 made Application No. 6321-3, April 5, 2002 for a water permit to divert 0.22 cubic feet of water per second from ground water (one well, Floyd East James Aquifer), Beadle County, South Dakota for municipal purposes. Permit No. 6321-3, with a priority date of April 5, 2002 was approved June 21, 2002 and issued to the applicant for diversion of water with construction of the described water supply system to be completed on or before June 21, 2007 and for the application to beneficial use of said water on or before June 21, 2011.

(2) It is certified that the permit holder has complied with the provisions of South Dakota State Law relating to completion of the water supply system and is entitled to divert 0.04 cubic feet of water per second for beneficial use.

The location of the diversion point is approximately 1,475 feet north and 1,610 feet west of the SE corner of Section 5, T110N, R61W (NW ¼ SE ¼).

(3) The permit holder has complied with the provisions of South Dakota State Law relating to the application of water to beneficial use. Water is used to supply moisture to the compost site.

(4) Pursuant to South Dakota Water Law 46-5-30.1 the City of Huron, PO Box 1369, Huron SD 57350 the holder and/or owner of Water Right No. 6321-3 is issued a license to appropriate water, the right to use 0.04 cubic feet of water per second from ground water (one well, Floyd East James Aquifer) with a priority date of April 5, 2002 from the location specified in (2) of this license for municipal purposes.

This license is subject to South Dakota Water Law, any limitations or conditions listed in Water Right No. 6321-3 and subject to the following qualification:

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



Jeanne Goodman, Chief Engineer  
Water Rights Program  
Department of Environment and Natural Resources

AUG 18 2014

date

