

# NOTICE

This scan only represents the application as filed. The information contained herein meets the requirements of K.A.R. 5-3-1 or K.A.R. 5-5-1, and has been found acceptable for filing in the office of the Chief Engineer. The application should not be considered to be a complete application as per K.A.R. 5-3-1b or K.A.R. 5-5-2a.

# THE STATE OF KANSAS



**KANSAS DEPARTMENT OF AGRICULTURE**  
Mike Beam, Secretary of Agriculture

**DIVISION OF WATER RESOURCES**  
Earl D. Lewis Jr., Chief Engineer

File Number **50642**  
This item to be completed by the Division of Water Resources.

**APPLICATION FOR PERMIT TO  
APPROPRIATE WATER FOR BENEFICIAL USE**  
Filing Fee Must Accompany the Application  
(Please refer to Fee Schedule attached to this application form.)

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**SEP 07 2021**

12:25

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*To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture,  
1320 Research Park Drive, Manhattan, Kansas 66502:*

1. Name of Applicant (Please Print): ANTHONY HARTNESS for BROKEN BRIDGE BOTTOMS LLC  
Address: 20929 W 90 Terrace

City: Lenexa State KS Zip Code 66220

Telephone Number: (\_\_\_\_) \_\_\_\_\_

2. The source of water is:  surface water in Marais des Cygnes River (Marais des Cygnes basin)  
(stream)  
OR  groundwater in \_\_\_\_\_  
(drainage basin)

Certain streams in Kansas have minimum target flows established by law or may be subject to administration when water is released from storage for use by water assurance district members. If your application is subject to these regulations on the date we receive your application, you will be sent the appropriate form to complete and return to the Division of Water Resources.

3. The maximum quantity of water desired is 512 acre-feet OR \_\_\_\_\_ gallons per calendar year, to be diverted at a maximum rate of 8,000 gallons per minute OR \_\_\_\_\_ cubic feet per second.

Once your application has been assigned a priority, the requested maximum rate of diversion and maximum requested quantity of water under that priority number can **NOT** be increased. Please be certain your requested maximum rate of diversion and maximum quantity of water are appropriate and reasonable for your proposed project and are in agreement with the Division of Water Resources' requirements.

4. The water is intended to be appropriated for (Check use intended):

|  |  |  |   |
|--|--|--|---|
| (a) <input type="checkbox"/> Artificial Recharge | (b) <input type="checkbox"/> Irrigation                | (c) <input checked="" type="checkbox"/> Recreational | (d) <input type="checkbox"/> Water Power      |
| (e) <input type="checkbox"/> Industrial          | (f) <input type="checkbox"/> Municipal                 | (g) <input type="checkbox"/> Stockwatering           | (h) <input type="checkbox"/> Sediment Control |
| (i) <input type="checkbox"/> Domestic            | (j) <input type="checkbox"/> Dewatering                | (k) <input type="checkbox"/> Hydraulic Dredging      | (l) <input type="checkbox"/> Fire Protection  |
| (m) <input type="checkbox"/> Thermal Exchange    | (n) <input type="checkbox"/> Contamination Remediation |  |   |

YOU **MUST** COMPLETE AND ATTACH ADDITIONAL DIVISION OF WATER RESOURCES FORM(S) PROVIDING INFORMATION TO SUBSTANTIATE YOUR REQUEST FOR THE AMOUNT OF WATER FOR THE INTENDED USE REFERENCED ABOVE.

|                      |                   |                             |                |                            |                     |               |            |  |               |
|----------------------|-------------------|-----------------------------|----------------|----------------------------|---------------------|---------------|------------|--|---------------|
| For Office Use Only: |                   | <input type="checkbox"/>    |                |                            |                     |               |            |  | <b>9/7/21</b> |
| F.O. <u>1</u>        | GMD _____         | Meets K.A.R. 5-3-1 (YES/NO) | Use <b>REC</b> | Source <u>G/S</u>          | County <u>MI</u>    | By <u>BMM</u> | Date _____ |  |               |
| Code _____           | Fee \$ <u>360</u> | TR # _____                  |                | Receipt Date <u>9-7-21</u> | Check # <u>1053</u> |               |            |  |               |

9/8/2021  
LMoody

5. The location of the proposed wells, pump sites or other works for diversion of water is:

**Note:** For the application to be accepted, the point of diversion location must be described to at least a 10 acre tract, unless you specifically request a 60 day period of time in which to locate the site within a specifically described, minimal legal quarter section of land.

(A) One (pumpsite) in the SW quarter of the NW quarter of the SE quarter of Section 5, more particularly described as being near a point 2000 feet North and 2236 feet West of the Southeast corner of said section, in Township 18 South, Range 22 East, Miami County, Kansas.

(B) One in the \_\_\_\_\_ quarter of the \_\_\_\_\_ quarter of the \_\_\_\_\_ quarter of Section \_\_\_\_\_, more particularly described as being near a point \_\_\_\_\_ feet North and \_\_\_\_\_ feet West of the Southeast corner of said section, in Township \_\_\_\_\_ South, Range \_\_\_\_\_ East/West (circle one), \_\_\_\_\_ County, Kansas.

(C) One in the \_\_\_\_\_ quarter of the \_\_\_\_\_ quarter of the \_\_\_\_\_ quarter of Section \_\_\_\_\_, more particularly described as being near a point \_\_\_\_\_ feet North and \_\_\_\_\_ feet West of the Southeast corner of said section, in Township \_\_\_\_\_ South, Range \_\_\_\_\_ East/West (circle one), \_\_\_\_\_ County, Kansas.

(D) One in the \_\_\_\_\_ quarter of the \_\_\_\_\_ quarter of the \_\_\_\_\_ quarter of Section \_\_\_\_\_, more particularly described as being near a point \_\_\_\_\_ feet North and \_\_\_\_\_ feet West of the Southeast corner of said section, in Township \_\_\_\_\_ South, Range \_\_\_\_\_ East/West (circle one), \_\_\_\_\_ County, Kansas.

If the source of supply is groundwater, a separate application shall be filed for each proposed well or battery of wells, except that a single application may include up to four wells within a circle with a quarter (1/4) mile radius in the same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well.

A battery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than four wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common distribution system.

6. The owner of the point of diversion, if other than the applicant is (please print):

APPLICANT

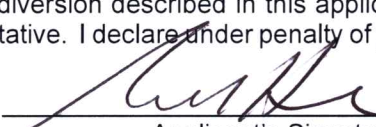
\_\_\_\_\_  
(name, address and telephone number)

\_\_\_\_\_  
(name, address and telephone number)

You must provide evidence of legal access to, or control of, the point of diversion from the landowner or the landowner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document with this application. In lieu thereof, you may sign the following sworn statement:

I have legal access to, or control of, the point of diversion described in this application from the landowner or the landowner's authorized representative. I declare under penalty of perjury that the foregoing is true and correct.

Executed on 8/26, 2021.

  
\_\_\_\_\_  
Applicant's Signature

The applicant must provide the required information or signature irrespective of whether they are the landowner. Failure to complete this portion of the application will cause it to be unacceptable for filing and the application will be returned to the applicant.

7. The proposed project for diversion of water will consist of one pump & pumpsite  
(number of wells, pumps or dams, etc.)

and will be completed following approval  
(Month/Day/Year - each was or will be completed)

8. The first actual application of water for the proposed beneficial use was or is estimated to be following approval  
(Mo/Day/Year)

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- 9. Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?  
 Yes  No If "yes", a check valve shall be required.

All chemigation safety requirements must be met including a chemigation permit and reporting requirements.

- 10. If you are planning to impound water, please contact the Division of Water Resources for assistance, prior to submitting the application. Please attach a reservoir area capacity table and inform us of the total acres of surface drainage area above the reservoir.

Have you also made an application for a permit for construction of this dam and reservoir with the Division of Water Resources?  Yes  No

- If yes, show the Water Structures permit number here \_\_\_\_\_
- If no, explain here why a Water Structures permit is not required \_\_\_\_\_

Information has been provided to the DWR Water Structures Program to determine permit requirements

- 11. The application must be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat showing the following information. On the topographic map, aerial photograph, or plat, identify the center of the section, the section lines or the section corners and show the appropriate section, township and range numbers. Also, please show the following information:

- (a) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion works) should be plotted as described in Paragraph No. 5 of the application, showing the North-South distance and the East-West distance from a section line or southeast corner of section.
- ~~(b) If the application is for groundwater, please show the location of any existing water wells of any kind within 1/2 mile of the proposed well or wells. Identify each existing well as to its use and furnish the name and mailing address of the property owner or owners. If there are no wells within 1/2 mile, please advise us.~~
- (c) If the application is for surface water, the names and addresses of the landowner(s) 1/2 mile downstream and 1/2 mile upstream from your property lines must be shown.
- (d) The location of the proposed place of use should be shown by crosshatching on the topographic map, aerial photograph or plat.
- (e) Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the point of diversion to the place of use.

A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and range numbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawrence, Kansas 66047.

- 12. List any application, appropriation of water, water right, or vested right file number that covers the same diversion points or any of the same place of use described in this application. Also list any other recent modifications made to existing permits or water rights in conjunction with the filing of this application.

THIS APPLICATION WILL BE FILED ALONG WITH A NATURAL FLOW APPLICATION FOR THE SAME MARSH

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13. ~~Furnish the following well information if the proposed appropriation is for the use of groundwater. If the well has not been completed, give information obtained from test holes, if available.~~

Information below is from:     Test holes     Well as completed     Drillers log attached

|                                     |       |       |       |       |
|-------------------------------------|-------|-------|-------|-------|
| Well location as shown in paragraph | (A)   | (B)   | (C)   | (D)   |
| No.                                 |       |       |       |       |
| Date Drilled                        | _____ | _____ | _____ | _____ |
| Total depth of well                 | _____ | _____ | _____ | _____ |
| Depth to water bearing formation    | _____ | _____ | _____ | _____ |
| Depth to static water level         | _____ | _____ | _____ | _____ |
| Depth to bottom of pump intake pipe | _____ | _____ | _____ | _____ |

14. The relationship of the applicant to the proposed place where the water will be used is that of APPLICANT (owner, tenant, agent or otherwise).

15. The owner(s) of the property where the water is used, if other than the applicant, is (please print):  
APPLICANT  
\_\_\_\_\_  
(name, address and telephone number)  
\_\_\_\_\_  
(name, address and telephone number)

16. The undersigned states that the information set forth above is true to the best of his/her knowledge and that this application is submitted in good faith.

Dated at Augusta, Kansas, this 26<sup>th</sup> day of 8 (month), 2021 (year).

  
\_\_\_\_\_  
(Applicant Signature)

By \_\_\_\_\_  
(Agent or Officer Signature)

\_\_\_\_\_  
(Agent or Officer - Please Print)

Assisted by Lloyd Hemphill TFO (office/title) Date: 7/22/2021

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## FEE SCHEDULE

1. The fee for an application for a permit to appropriate water for beneficial use, except for domestic use, shall be (see paragraph No. 2 below if requesting storage):

| ACRE-FEET     | FEE  |
|---------------|--|
| 0-100         | \$200.00   |
| 101-320       | \$300.00   |
| More than 320 | \$300.00 plus \$20.00 for each additional 100 acre-feet or any part thereof. |

2. The fee for an application in which storage is requested, except for domestic use, shall be:

| ACRE-FEET     | FEE   |
|---------------|---|
| 0-250         | \$200.00  |
| More than 250 | \$200.00 plus \$20.00 for each additional 250 acre-feet of storage or any part thereof. |

Note: If an application requests both direct use *and* storage, the fee charged shall be as determined under No. 1 or No. 2 above, whichever is greater, but not both fees.

3. The fee for an application for a permit to appropriate water for water power or dewatering purposes shall be \$100.00 plus \$200.00 for each 100 cubic feet per second, or part thereof, of the diversion rate requested.

Note: The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works for diversion has been completed, except that for applications filed on or after July 1, 2009, for works constructed for sediment control use and for evaporation from a groundwater pit for industrial use shall be accompanied by a field inspection fee of \$200.00.

### MAKE CHECKS PAYABLE TO THE KANSAS DEPARTMENT OF AGRICULTURE

#### ATTENTION

A Water Conservation Plan may be required per K.S.A. 82a-733. A statement that your application for permit to appropriate water may be subject to the minimum desirable streamflow requirements per K.S.A. 82a-703a, b, and c may also be required from you. After the Division of Water Resources has had the opportunity to review your application, you will be notified whether or not you will need to submit a Water Conservation Plan. You also may be required to install a water flow meter or water stage measuring device on your diversion works prior to diverting water. There may be other special conditions or Groundwater Management District regulations that you will need to comply with if this application is approved.

#### CONVERSION FACTORS

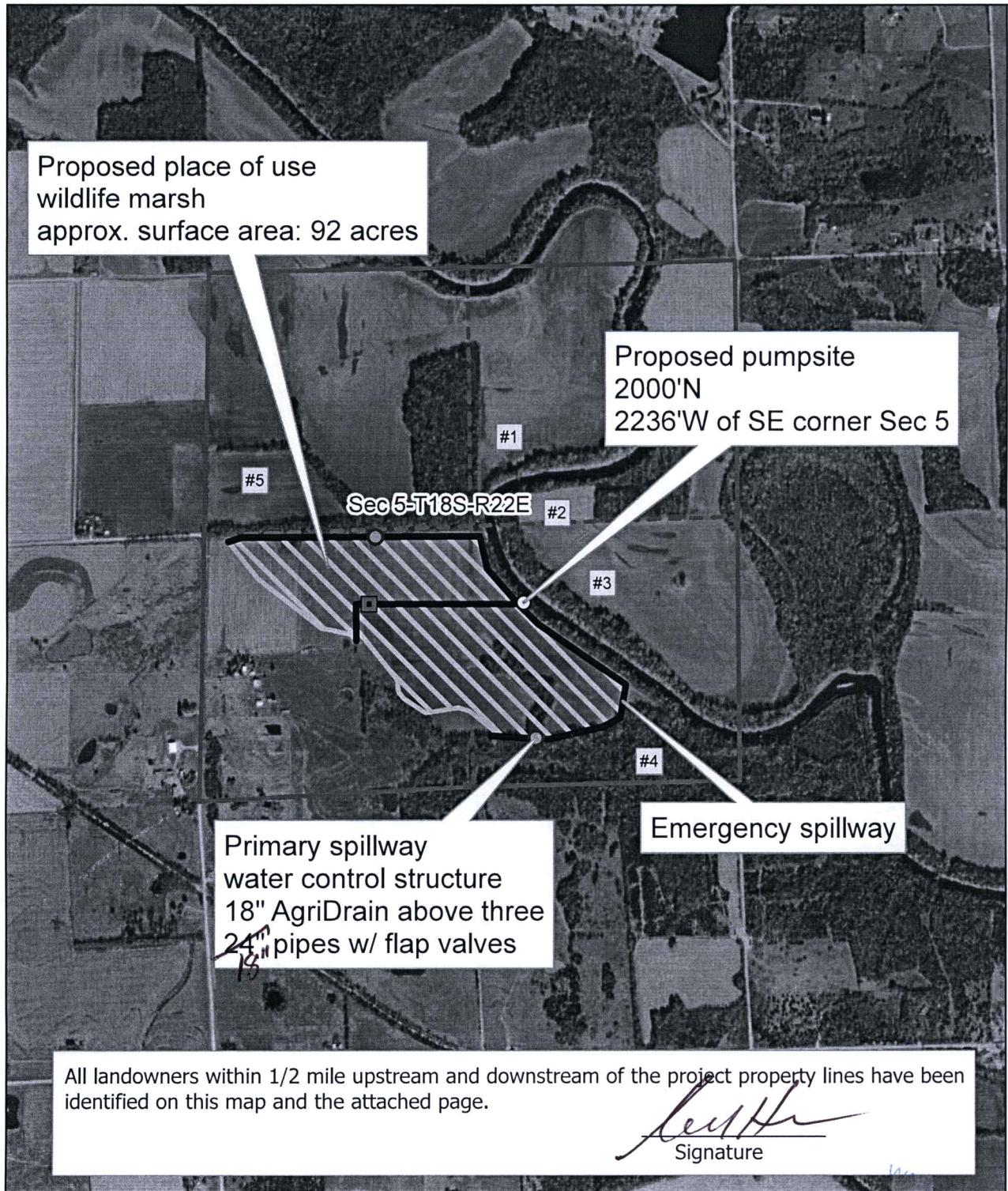
1 acre-foot equals 325,851 gallons

1 million gallons equal 3.07 acre-feet

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# NEW APPLICATION RECREATIONAL USE - DIRECT DIVERSION



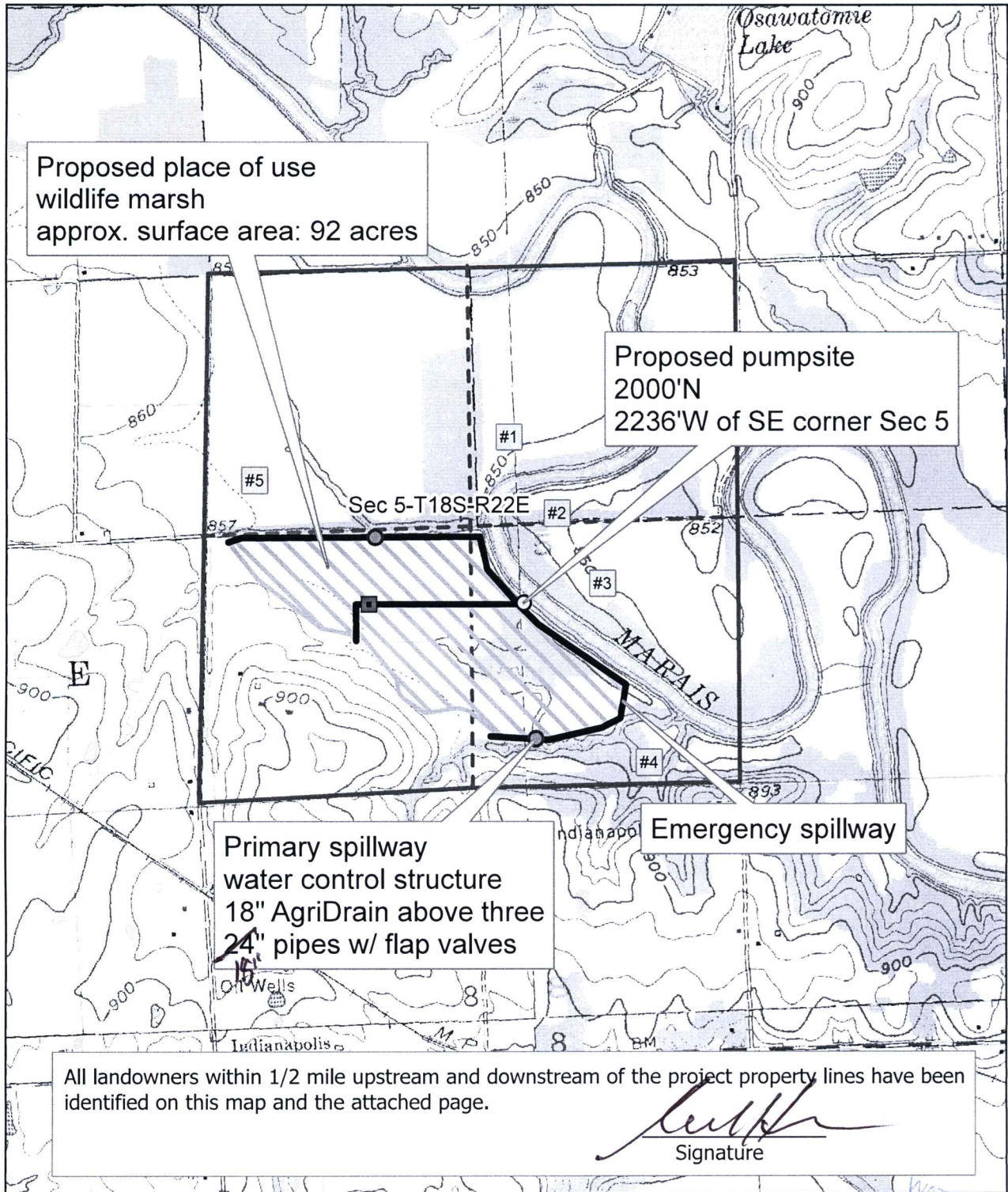
Map prepared by: LHH/TFO 7-22-21



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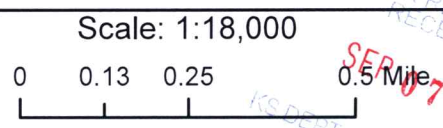
# NEW APPLICATION RECREATIONAL USE - DIRECT DIVERSION



All landowners within 1/2 mile upstream and downstream of the project property lines have been identified on this map and the attached page.

*[Handwritten Signature]*  
Signature

Map prepared by: LHH/TFO 7-22-21



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**NEARBY LANDOWNERS LOCATED WITHIN ½ MILE UPSTREAM AND DOWNSTREAM**

1. BROKEN BRIDGE BOTTOMS, LLC  
APPLICANT
2. WALTER L & MARGARET L HAYS  
33300 BETHEL CHURCH RD  
OSAWATOMIE, KS 66064
3. RANDY R KITCHEN TRUST & MISTY M KITCHEN TRUST  
39395 W 351ST ST  
OSAWATOMIE, KS 66064
4. MICHAEL E & EVELYN V GABBERT TRUST  
P.O. BOX 568  
OSAWATOMIE, KS 66064
5. CAMELLA L HARBISON REV TR  
519 MAIN  
OSAWATOMIE, KS 66064

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## RECREATIONAL USE SUPPLEMENTAL SHEET

File No. \_\_\_\_\_

Name of Applicant (Please Print): Broken Bridge Bottoms, LLC

1. Please indicate type of recreational use (boating, fishing, swimming, etc.): \_\_\_\_\_  
wildlife wetland

2. Please summarize how the water will be used and justify the quantity of water requested: \_\_\_\_\_

Storage: 12 ac. at 8' depth + 25 ac. at 3' depth + 30 ac. at 2' depth + 25 ac. at 1' depth = 256 AF

Surface area = 92 acres; Average depth = 2.78 ft

Requested quantity = 512 AF = 256 AF capacity X 2 to account for evaporation and seepage losses

(0.19 in/day X 180 days)

3. Please complete the following table showing estimated future water requirements:

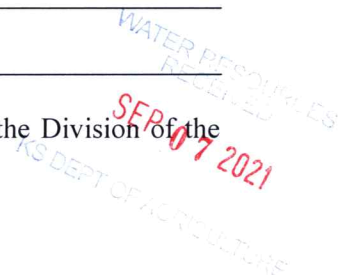
| <b>ESTIMATED FUTURE WATER DIVERTED/STORED</b> |  |
|---|--|
| <b>NEXT 5 YEARS</b>                           | <b>WATER TO BE DIVERTED (ACRE-FEET OR GALLONS)</b> |
| Year 1  | 512 AF   |
| Year 2  | 512 AF   |
| Year 3  | 512 AF   |
| Year 4  | 512 AF   |
| Year 5  | 512 AF   |

Please attach any additional information, tables, or curves showing past, present and estimated future water requirements to substantiate the amount of water requested.

4. Please designate the legal description of the location where the water is to be used by providing the fractional part of the Section, Township and Range.

wetland in the south half of Section 5, Township 18 South Range 22 East

You may attach any additional information you believe will assist in informing the Division of the need for your request.





8/27/2021

(Date)

Kansas Department of Agriculture  
Division of Water Resources  
Earl D. Lewis, Jr., Chief Engineer  
1320 Research Park Drive  
Manhattan, Kansas 66502

Re: Application  
File No. \_\_\_\_\_

Minimum Desirable Streamflow  
Marais des Cygnes River Assurance District  
Water Reservation Rights

I understand that a Minimum Desirable Streamflow requirement has been established, an Assurance District has been formed and established or a Water Reservation Right is held by the Kansas Water Office for the source of supply to which the above referenced application applies, namely the Marais des Cygnes River.

I understand that diversion of water pursuant to this application will be subject to regulation any time Minimum Desirable Streamflow requirements are not being met, Assurance District or Water Marketing releases are being made from storage in Federal Reservoirs or when a Reservation Right upstream of a Federal Reservoir is being administered.

I also understand that if this application is approved, there could be times, as determined by the Division of Water Resources, when I would not be allowed to divert water. I realize that this could affect the economics of my decision to appropriate water.

I am aware of the above factors, and with the knowledge thereof, request that the Division of Water Resources proceed with processing and approval, if possible, of the above referenced application.

*[Handwritten Signature]*

Signature of Applicant

*Anthony Hartness*

Print Applicant Name

State of Kansas )  
County of Butler ) SS

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 27th day of August, 2021.



*Angela Engels*  
Notary Public

My Commission Expires:



**FORM TO BE USED WHEN APPLICABLE  
WHEN FILING AN APPLICATION FOR PERMIT  
TO APPROPRIATE WATER FOR BENEFICIAL USE**

The Kansas Legislature has established minimum desirable streamflows for the streams listed below. If your proposed diversion of water is going to be from one of these watercourses or adjacent alluvial aquifers, please complete the back side of this page and submit it along with your application for permit to appropriate water.

Arkansas River  
Big Blue River  
Chapman Creek  
Chikaskia River  
Cottonwood River  
Delaware River  
Little Arkansas River  
Little Blue River  
Marais des Cygnes River  
Medicine Lodge River  
Mill Creek (Wabaunsee Co. area)  
Neosho River

Ninnescah River  
North Fork Ninnescah River  
Rattlesnake Creek  
Republican River  
Saline River  
Smoky Hill River  
Solomon River  
South Fork Ninnescah  
Spring River  
Walnut River  
Whitewater River

Assurance Districts have been formed on the following rivers:

Kansas River

Marais des Cygnes River

Neosho River

The Kansas Water Office has Water Reservation Rights for the following reservoirs:

Big Hill  
Clinton  
Council Grove  
Elk City  
Hillsdale  
John Redmond

Marion  
Melvern  
Milford  
Perry  
Pomona  
Tuttle Creek



**DATA ENTRY SYSTEM ID NUMBER SHEET**

**FILE NUMBER** 50642

| <b>APPLICANT<br/>PERSON ID &amp; SEQ #</b> | <b>PDIV ID</b> | <b>BATTERY ID</b> |
|--|----------------|-------------------|
| 67931                                      | 89034          |                   |
|  |                |                   |
|  |                |                   |
|  |                |                   |
|  |                |                   |
|  |                |                   |

| <b>LANDOWNER<br/>PERSON ID &amp; SEQ #</b> | <b>PUSE ID</b> |
|--|----------------|
| 67931                                      | 70545          |
|  |                |
|  |                |
|  |                |
|  |                |
|  |                |

| <b>WATER USE CORRESPONDENT<br/>PERSON ID &amp; SEQ #</b> |
|--|
| 67931  |
|  |
|  |
|  |
|  |

1320 Research Park Drive  
Manhattan, KS 66502  
785-564-6700  
www. agriculture.ks.gov



900 SW Jackson, Room 456  
Topeka, KS 66612  
785-296-3556

Mike Beam, Secretary

Laura Kelly, Governor

September 7, 2021

ANTHONY HARTNESS FOR BROKEN BRIDGE BOTTOMS LLC  
20929 W 90 TERRACE  
LENEXA KS 66220

RE: Application, File No(s). **50642**

Dear Sir or Madam:

The Division of Water Resources (Division) has received your application(s) for a permit to appropriate water for beneficial use. Your application(s) has been assigned the file number(s) referenced above. Please be aware that the Division may have a large number of pending applications on hand at times and makes every attempt to process them in the order in which they are received. You will be contacted if additional information is required.

Please note, this letter only acknowledges receipt of your application(s) and does not guarantee approval. In accordance with the provisions of the Kansas Water Appropriation Act, the use of water as proposed prior to approval of the application(s) is unlawful.

Additional information about the process may be found on our website at [agriculture.ks.gov/divisions-programs/dwr](http://agriculture.ks.gov/divisions-programs/dwr). If you have any other questions, please contact our office at 785-564-6640 or your local Topeka Field Office at 785-296-5733. *Topeka Field Office at 785-296-5733*. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

A handwritten signature in black ink that reads "Kris Neuhauser". The signature is written in a cursive, flowing style.

Kris Neuhauser  
New Applications Lead  
Water Appropriation Program