

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 **51389**
This item to be completed by the Division of Water Resources.

WATER RESOURCES
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DEC 30 2024

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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2:14 PM

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): Jared Oatney
Address: 11211 W. Longview Road
City: Partridge State KS Zip Code 67566
Telephone Number: (620) 921-1207

2. The source of water is: ☐ surface water in _____ (stream)
OR ☒ groundwater in Little Arkansas River Basin - Equus Beds Aquifer (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 224 acre-feet OR _____ gallons per calendar year, to be diverted at a maximum rate of 800 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) ☐ Artificial Recharge (b) ☒ Irrigation (c) ☐ Recreational (d) ☐ Water Power
(e) ☐ Industrial (f) ☐ Municipal (g) ☐ Stockwatering (h) ☐ Sediment Control
(i) ☐ Domestic (j) ☐ Dewatering (k) ☐ Hydraulic Dredging (l) ☐ Fire Protection
(m) ☐ Thermal Exchange (n) ☐ 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:

F.O. 2 GMD 2 Meets K.A.R. 5-3-1 (YES) / NO Use IRR Source G / S County RN By KJN Date 1/2/25
Code RE2 Fee \$ 300 TR # _____ Receipt Date 12/30/2024 Check # 8532

Applicant requests 60 days to conduct test drilling & locate the well(s) in the SW/4 of Section 13 on the proposed PU as shown on the app. map

File No. _____

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

60 DTL*

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 in the _____ quarter of the _____ quarter of the SW quarter of Section 13, more particularly described as being near a point _____ feet North and _____ feet West of the Southeast corner of said section, in Township 23 South, Range 4W East/West (circle one), Reno 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):

Jared C. Cathey and Yolanda M. Cathey (620) 921-1207 Jared
(name, address and telephone number)
520 S Main St South Hutchinson, KS 67505
(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 December 20, 2024.


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 well or a battery of wells
(number of wells, pumps or dams, etc.)

and (was)(will be) completed (by) 5/1/2025
(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 6/1/2025
(Mo/Day/Year)

DEC 30 2024

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 NA

• If no, explain here why a Water Structures permit is not required NA

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 ½ 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 ½ mile, please advise us.
- (c) If the application is for surface water, the names and addresses of the landowner(s) ½ mile downstream and ½ 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.

None

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Applicant requests a 60-day
period to drill the test well(s)
and submit the log(s).

File No. _____

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

No.

(A)

(B)

(C)

(D)

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

Owner
(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):

Jared L. Oathey and Yolanda M. Oathey
(name, address and telephone number)

520 S Main St South Hutchinson, KS 67505
(name, address and telephone number)

(420) 921-1207 Jared

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 December, Reno County, Kansas, this 20 day of December, 2024.
(month) (year)

[Signature]
(Applicant Signature)

By [Signature]
(Agent or Officer Signature)

Jared L. Oathey
(Agent or Officer - Please Print)

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Assisted by B. Barton

GMD2/Hydrogeologist
(office/title)

Date: 12/03/2024

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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IRRIGATION USE SUPPLEMENTAL SHEET

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File No. _____

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Name of Applicant (Please Print): Jared Oatney

1. Please supply the name and address of each landowner, the legal description of the lands to be irrigated, and designate the actual number of acres to be irrigated in each forty acre tract or fractional portion thereof:

Landowner of Record Jared C. Oatney and 1/2 land M. Oatney
520 S. Main South Hutchinson, KS 67505

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
13	23S	4W									40	40	40	40					160

Landowner of Record NAME: _____

ADDRESS: _____

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	

Landowner of Record NAME: _____

ADDRESS: _____

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	

2. Please complete the following information for the description of the operation for the irrigation project. Attach supplemental sheets as needed.

- a. Indicate the soils in the field(s) and their intake rates:

Soil Name	Percent of field (%)	Intake Rate (in/hr)	Irrigation Design Group
<u>Carway/Dillhut/Solvay complex</u>	<u>91</u>	<u>0.00-0.06</u>	<u>?</u>
<u>Pratt/Turon fine sands</u>	<u>7</u>	<u>6.00-20.00</u>	<u>11</u>
<u>Tivin/Dillhut fine sands</u>	<u>1</u>	<u>6.00-20.00</u>	<u>?</u>
<u>Punkin/Taver complex</u>	<u>1</u>	<u>0.00-0.06</u>	<u>1</u>
Total:	100 %		

- b. Estimate the average land slope in the field(s): 1 %

Estimate the maximum land slope in the field(s): 5 %

- c. Type of irrigation system you propose to use (check one):

☒ Center pivot ☐ Center pivot - LEPA ☐ "Big gun" sprinkler
☐ Gravity system (furrows) ☐ Gravity system (borders) ☐ Sideroll sprinkler

Other, please describe: Center Pivot with cornering system

- d. System design features:

- i. Describe how you will control tailwater: Will schedule and apply irrigation to eliminate run-off

- ii. For sprinkler systems: Not Available

(1) Estimate the operating pressure at the distribution system: _____ psi

(2) What is the sprinkler package design rate? _____ gpm

(3) What is the wetted diameter (twice the distance the sprinkler throws water) of a sprinkler on the outer 100 feet of the system? _____ feet

(4) Please include a copy of the sprinkler package design information.

- e. Crop(s) you intend to irrigate. Please note any planned crop rotations: Wheat, Soybeans, Corn, Cotton

- f. Please describe how you will determine when to irrigate and how much water to apply (particularly important if you do not plan a full irrigation). Owner will check soil moisture and crop needs

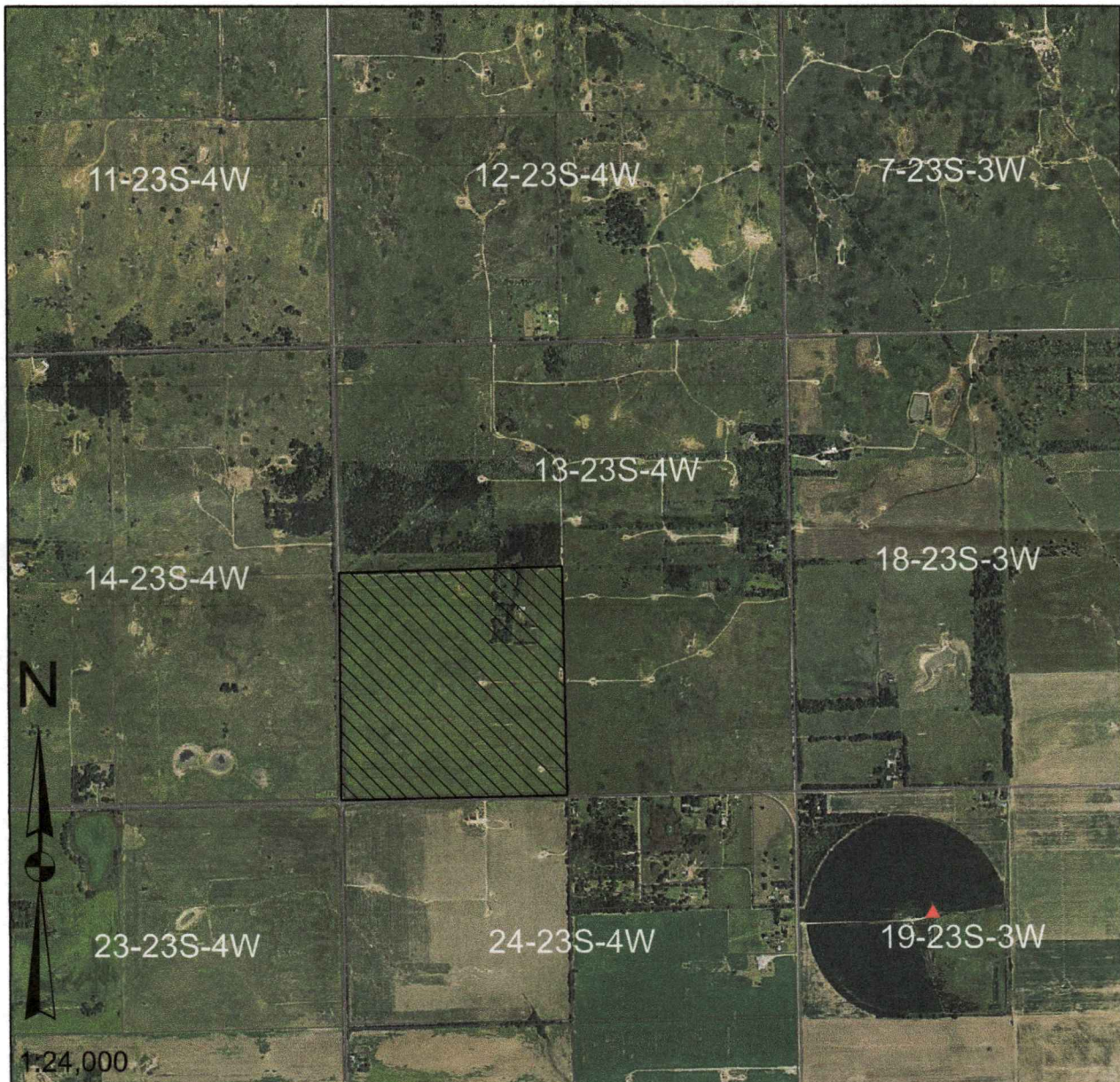
You may attach any additional information you believe will assist in informing the Division of the need for your request.

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Application Map - File No. _____



I declare that all water wells or diversion sites using the same source of supply and within 1/2 mile of the proposed point of diversion have been plotted on the application map.

Signature _____

Date _____



New Application



Application No. _____ To Change:



Point of Diversion



Place of Use



Use Made of Water



Proposed Point of Diversion



Existing Points of Diversion



Proposed Place of Use



Authorized Place of Use

Water wells within 1/2 mile of proposed point of diversion include: (type use, owner, address)

1) See attached sheet for details

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Completed By GMD2 Staff
B. Barton - 11/27/2024

12-20-2024

(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. _____

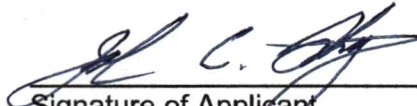
Minimum Desirable Streamflow

I understand that a Minimum Desirable Streamflow requirement has been established by the legislature for the source of supply to which the above referenced application applies.

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.

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.

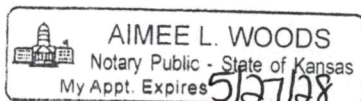


Signature of Applicant


(Print Applicant's Name)

State of Kansas)
County of Reno) ss
_____)

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 20th day of December, 2024.





Notary Public

My Commission Expires: 05/27/2028

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**MINIMUM DESIRABLE STREAMFLOW 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

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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

January 14, 2025

JARED OATNEY
11211 W. LONGVIEW ROAD
PARTRIDGE KS 67566

RE: Application, File No(s). **51389**

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. If you have any other questions, please contact our office at 785-564-6640 or your local Stafford Field Office at 620-234-5311. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kris Neuhauser
New Applications Lead
Water Appropriation Program

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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

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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Telephone Number: (620) 921-1207
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OR ☒ groundwater in Little Arkansas River Basin - Equus Beds Aquifer (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 224 acre-feet OR _____ gallons per calendar year,
to be diverted at a maximum rate of 800 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 checked="" type="checkbox"/> Irrigation | (c) <input 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 | | |

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For Office Use Only:

F.O. 2 GMD 2 Meets K.A.R. 5-3-1 (YES / NO) Use _____ Source G / S County _____ By _____ Date _____
Code 292 Fee \$ 300 TR # _____ Receipt Date 12/30/2024 Check # 8537

GEO-CENTER SW-SW-SW Sec. 13 T23S R4W Reno County, KS
232'N 5032'W

Applicant requests 60 days to conduct test drilling & locate the well(s) in the SW/4 of Section 13 on the proposed PU as shown on the app. map

File No. _____

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 in the SW quarter of the SW quarter of the SW quarter of Section 13, more particularly described as being near a point 432 feet North and 4832 feet West of the Southeast corner of said section, in Township 23 South, Range 4W East/West (circle one), Reno County, Kansas.
- (B) One in the SW quarter of the SW quarter of the SW quarter of Section 13, more particularly described as being near a point 432 feet North and 5232 feet West of the Southeast corner of said section, in Township 23 South, Range 4W East/West (circle one), Reno County, Kansas.
- (C) One in the SW quarter of the SW quarter of the SW quarter of Section 13, more particularly described as being near a point 32 feet North and 5232 feet West of the Southeast corner of said section, in Township 23 South, Range 4W East/West (circle one), Reno County, Kansas.
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[Signature]
Applicant's Signature

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(number of wells, pumps or dams, etc.)
and (was)(will be) completed (by) 5/1/2025
(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 6/1/2025
(Mo/Day/Year)

DEC 30 2024

MAR 20 2025

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☒ Yes ☐ No If "yes", a check valve shall be required.

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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 NA
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- (c) If the application is for surface water, the names and addresses of the landowner(s) ½ mile downstream and ½ 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.

None

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Applicant requests a 60-day
period to drill the test well(s)
and submit the log(s).

File No. _____

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

No.

(A)

(B)

(C)

(D)

Date Drilled

Total depth of well

Depth to water bearing formation

Depth to static water level

Depth to bottom of pump intake pipe

_____ 2/24/2025 _____
_____ 160 ft. _____
_____ 14 ft. _____
_____ 13.5 ft. _____
_____ N/A _____

3-4-2025

geo

14. The relationship of the applicant to the proposed place where the water will be used is that of

Owner / Tenant
(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):

Jared L. Oathey 212 Yolanda Mc Oathey
(name, address and telephone number)

520 S Main St South Hutchinson, KS 67505
(name, address and telephone number)

+ EBH, LLC 119 N. Woodberry Rd. Burton, KS 67020

(420) 921-1207 Jared

3-4-2025
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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 December, Reno County, Kansas, this 20 day of December, 2024.
(month) (year)

J L O
(Applicant Signature)

By J L O
(Agent or Officer Signature)

Jared L. Oathey
(Agent or Officer - Please Print)

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Assisted by B. Barton

GMD2/Hydrogeologist
(office/title)

Date: 12/03/2024

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IRRIGATION USE SUPPLEMENTAL SHEET

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File No. 51389

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Name of Applicant (Please Print): Jared Oatney

1. Please supply the name and address of each landowner, the legal description of the lands to be irrigated, and designate the actual number of acres to be irrigated in each forty acre tract or fractional portion thereof:

Landowner of Record Jared C. Oatney and Yolanda M. Oatney
520 S. Main South Hutchinson, KS 67505

S	T	R	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
13	23S	4W									15 40	21 40	40	40					118 400

2-4-2025
JCO

Landowner of Record NAME: EBH, LLC
ADDRESS: 119 N. Woodberry Rd. Burrton, KS 67020

S	T	R	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
13	23S	4W									25 40	19 40							44

2-4-2025
JCO

Landowner of Record NAME: _____
ADDRESS: _____

S	T	R	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	

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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2. Please complete the following information for the description of the operation for the irrigation project. Attach supplemental sheets as needed.

- a. Indicate the soils in the field(s) and their intake rates:

Soil Name	Percent of field (%)	Intake Rate (in/hr)	Irrigation Design Group
<u>Carway/Dillhut/Solvay complex</u>	<u>91</u>	<u>0.00-0.06</u>	<u>?</u>
<u>Pratt/Turon fine sands</u>	<u>7</u>	<u>6.00-20.00</u>	<u>11</u>
<u>Tivin/Dillhut fine sands</u>	<u>1</u>	<u>6.00-20.00</u>	<u>?</u>
<u>Punkin/Taver complex</u>	<u>1</u>	<u>0.00-0.06</u>	<u>1</u>
Total:	100 %		

- b. Estimate the average land slope in the field(s): 1 %

Estimate the maximum land slope in the field(s): 5 %

- c. Type of irrigation system you propose to use (check one):

☒ Center pivot ☐ Center pivot - LEPA ☐ "Big gun" sprinkler
☐ Gravity system (furrows) ☐ Gravity system (borders) ☐ Sideroll sprinkler

Other, please describe: Center Pivot with cornering system

- d. System design features:

- i. Describe how you will control tailwater: Will schedule and apply irrigation to eliminate run-off

- ii. For sprinkler systems: Not Available

(1) Estimate the operating pressure at the distribution system: _____ psi

(2) What is the sprinkler package design rate? _____ gpm

(3) What is the wetted diameter (twice the distance the sprinkler throws water) of a sprinkler on the outer 100 feet of the system? _____ feet

(4) Please include a copy of the sprinkler package design information.

- e. Crop(s) you intend to irrigate. Please note any planned crop rotations: Wheat, Soybeans, Corn, Cotton

- f. Please describe how you will determine when to irrigate and how much water to apply (particularly important if you do not plan a full irrigation). Owner will check soil moisture and crop needs

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

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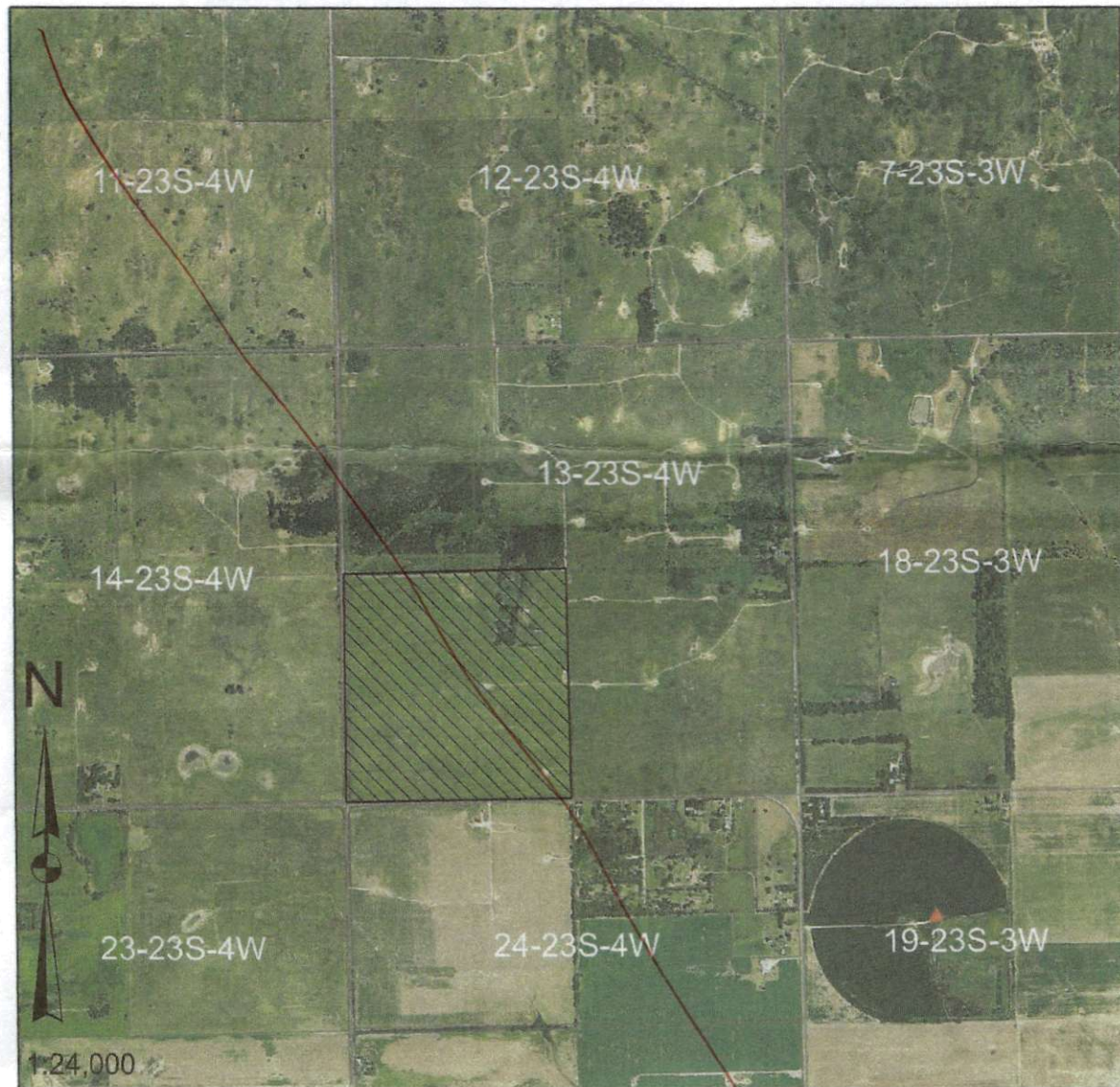
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Application Map - File No. _____



I declare that all water wells or diversion sites using the same source of supply and within 1/2 mile of the proposed point of diversion have been plotted on the application map.

Signature _____

Date _____

** See other new map*



New Application



Application No. _____ To Change:



Point of Diversion



Place of Use



Use Made of Water



Proposed Point of Diversion



Existing Points of Diversion



Proposed Place of Use



Authorized Place of Use

Water wells within 1/2 mile of proposed point of diversion include: (type use, owner, address)

1) See attached sheet for details

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Completed By GMD2 Staff
B. Barton - 11/27/2024

12-20-2024

(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

I understand that a Minimum Desirable Streamflow requirement has been established by the legislature for the source of supply to which the above referenced application applies.

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.

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.


Signature of Applicant

Jared C. Cathey
(Print Applicant's Name)

State of Kansas)

County of Reno)

) ss

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 20th day of December, 2024.




Notary Public

My Commission Expires: 05/27/2028

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**MINIMUM DESIRABLE STREAMFLOW 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

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New Map

Application Map - File No. 51389



I declare that all water wells or diversion sites using the same source of supply and within 1/2 mile of the proposed point of diversion have been plotted on the application map.

[Signature]
Signature

3-6-2025
Date



New Application



Application No. _____ To Change:



Point of Diversion



Place of Use



Use Made of Water



Proposed Point of Diversion



Existing Points of Diversion



Proposed Place of Use



Authorized Place of Use

Water wells within 1/2 mile of proposed point of diversion include: (type use, owner, address)

- 1) Domestic well
Raymond M. & Judy Ray Robinson
14505 E. Avenue G
Burrton, KS 67020
- 2) Domestic well
Allen C. Johnson & Michelle L. Richardson
14519 E. Avenue G
Burrton, KS 67020
- 3) Domestic well
Rodger A. Sherman
14701 E. Avenue G
Burrton, KS 67020

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[illegible]