Water Resources Received APPLICATION FOR PERMIT TOKS Dept Of Agriculture Submit To: CHIEF ENGINEER **APPROPRIATE WATER FOR Division of Water Resources** Kansas Department of Agriculture **BENEFICIAL USE** Des A 1320 Research Park Drive Manhattan, KS 66502-5000 State of Kansas http://agriculture.ks.gov/dwr STATUTORY FILING FEE MUST ACCOMPANY THIS APPLICATION Please refer to the Fee Schedule attached to this application form. 8/8/2024, 11:30 AM 51292 Water Resources File Number: Received This item to be completed by the Division of Water Resources staff. KS Dept Of Agriculture Name of Applicant: ANDREW KWAPNIOSKI 1. Address: 906 OTOE \_\_\_\_\_ State: <u>KS</u>\_\_\_ Zip Code: <u>66508</u> City: MARYSVILLE \_\_\_\_\_ Email: \_\_\_\_\_ Phone: ■ surface water in BIG BLUE RIVER 2. The source of water is: (stream) groundwater in \_\_\_\_\_ (drainage basin) 69.3 acre-feet gallons The maximum annual quantity of water desired is \_\_\_\_\_ 3. to be diverted at a maximum rate of 1200  $\square$  gpm  $\square$  c.f.s.  $\square$  natural flows  $\square$  natural evaporation This project involves surface water storage and rediversion. The maximum annual quantity of water desired to be rediverted is \_\_\_\_\_\_ acre-feet gallons, at a rate of \_\_\_\_\_\_ gpm c.f.s. **Conversion Factors** 1 acre-foot (AF) = 325,851 gallons 1 million gallons (mg) = 3.07 acre-feet (AF) 1 cubic foot per second (c.f.s.) = 448.8 gallons per minute (gpm) **IMPORTANT:** Once your application has been assigned a priority date and file number, the requested maximum rate of diversion and maximum requested annual quantity of water under that priority number can **NOT** be increased. Please be certain your requested maximum rate of diversion and maximum annual quantity of water are appropriate and reasonable for your proposed project. The water is intended to be appropriated for the following use(s): 4. □ Water Power\* Artificial Recharge\* Irrigation\* Recreational\* Industrial\* Municipal\* Stockwatering\* Sediment Control Domestic Dewatering Hydraulic Dredging Fire Protection Thermal Exchange Contamination Remediation \*IMPORTANT: You must submit a supplemental form providing information to substantiate your request for the quantity of water listed in Item No. 3 for the intended use(s) referenced above.

8/13/2024 15:30

FO	1_GMD	-	DUA U	<u>FOR OF</u> se IRR <sub>Source</sub>	FICE USE ONLY ce SW County	MS <sub>By</sub> KJN	8/13/24 Date	
Code REG <sub>Fee \$</sub>	200	TR#	PY2408Q	9W32	Receipt Date	08/08/2024	Check #	

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5. The location(s) of the proposed diversion work(s) (well, pumpsite, etc.) are described below. Note that for the application to be accepted, the point of diversion location(s) <u>must</u> 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. You can specify a nickname for the point of diversion via the A.K.A. line to help you identify it.

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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 ( $\frac{1}{4}$ ) 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 800gpm and which supply water to a common distribution system.

(A)	One in the <u>SW</u> quarter of the <u>SW</u> quarter of the <u>NW</u> quarter of Section <u>4</u> , more particularly descri	bed
	as being near a point 2724 feet North and 5020 feet West of the Southeast corner of said section	, in
	Township <u>3</u> South, Range <u>7</u> IE W, <u>MARSHALL</u> County, KS. A.K.A:	

- (B) One in 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 \_\_\_\_\_ E □W, \_\_\_\_\_ County, KS. A.K.A: \_\_\_\_\_
- (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 \_\_\_\_\_E W, \_\_\_\_\_County, KS. A.K.A: \_\_\_\_\_
- (D) One in 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 \_\_\_\_\_ E □W, \_\_\_\_\_ County, KS. A.K.A: \_\_\_\_\_
- (E) 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 \_\_\_\_\_E W, \_\_\_\_County, KS. A.K.A: \_\_\_\_\_
- 6. The proposed project for diversion of water will consist of <u>one pump</u> (number of wells, pumps, dams, etc.) and was/will be completed on or by the following date: <u>following approval</u> (Spring/Summer 2025) (date each was or will be completed)
- 7. The first actual application of water for the proposed beneficial use was or is estimated to be <u>following approval</u> (Date)
- 8. List any application, appropriation of water, water right, or vested right file number that covers the same point(s) of diversion 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.

An accompanying new application for recreational use will overlap the same point of diversion but will cover a separate place of use.

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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.

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**10.** If you are planning to impound water, please contact DWR prior to submitting this application. Please attach a reservoir area capacity table and inform us of the total acres of surface drainage area above the reservoir.

Have you made an application for a permit for construction of this dam and reservoir with DWR?

If yes, write the Water Structures permit number here:

**11.** Furnish a detailed topographic or aerial map that depicts the following information:

The application **<u>must</u>** be supplemented by a topographic map, aerial photograph or a detailed plat showing the information described in A-D below.

- (A) The center of the section, the section lines or the section corners, and labels showing the appropriate section, township and range numbers, as well as a north arrow and scale,
- (B) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion works) described in Item No. 5 of the application, showing the North-South distance and the East-West distance from a section line or southeast corner of section,
- (C) The location of the proposed place of use identified by crosshatching,
- (D) For Groundwater Use, the location of any existing water wells of any kind within ½ mile of the proposed well or wells and indicate for each well its type of use and the name and mailing address of the property owner or owners, (If there are no wells within ½ mile, please indicate that on the map.)

For Surface Water Use, the names and addresses of the landowner(s)  $\frac{1}{2}$  mile downstream and  $\frac{1}{2}$  mile upstream from your property lines, and

- (E) The locations of proposed or existing dams, dikes, reservoirs, canals, pipelines, power houses, and any other structures for the purpose of storing, conveying, or using water.
- **12.** For groundwater use, furnish copies of the driller's logs for all test holes or completed wells. Please ensure that the driller's logs provide depth to the static water level. If driller's logs cannot be obtained for an existing well, provide the following information:

Vell location as shown in Item No. 5	(A)	(B)	(C)	(D)	(E)
Date drilled					
Total depth of well					
Depth to static water level					

**13.** The owner(s) of the point of diversion, if other than the applicant is:

## ANDREW C & KANDY D KWAPNIOSKI

(name, address, and phone)

(name, address, and phone)

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14. The owner(s) of the property where the water i ANDREW C & KANDY D KWAPNIOSKI	is used, if other than the appl	icant, is:
	ame, address, and phone)	
(n	ame, address, and phone)	
<b>15.</b> The relationship of the applicant to the propose	ed place where the water will	be used is that of:
■Owner □Agent □Tenant □	Other:	
<ul> <li>16. A water use correspondent (WUC) must be d must be filed with the Division by March 1 of e the owner(s) to a civil fine of up to \$1,000 and application, I verify that the owner(s) of the w should be designated as the WUC:</li> </ul>	each year. Failure to timely fi potential suspension of the v	le an accurate water use report will subject water appropriation or right. By signing this
Andrew Kwapnioski		
(n	ame, address, and phone)	
17. I understand that if this application is approved, when I would not be allowed to divert wat water. Situations where this might occur may are not met, when Assurance District or Wate a Water Reservation Right upstream of a feder necessary to prevent impairment.	ter. This could affect the e include times when minimum r Marketing releases are may	economics of my decision to appropriate n desirable streamflow (MDS) requirements de from storage in federal reservoirs, when
I declare, under penalty of perjury, that I have application from the landowner or the landown		
By signing below, I verify that the information statements made above, and that this applicat		
(Applicant Signature)		(Date)
Andrew Kwapnioski		
(Applicant Name – please print)		
Owner		
(Applicant Title, if applicable – please print)		
Assisted by Lloyd Hemphill	TFO/ES	Date:

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FEE SCHEDULE Make checks payable to the Kansas Depar	KS Dept Of Agricult tment of Agriculture.	ture KS Dept Of Agriculture

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

Million Gallons (mg)	Acre-Feet (AF)	Fee
<u>≤ 32.585</u>	≤ 100	\$200.00
32.586 - 104.272	100.1 – 320.0	\$300.00
> 404 070	× 220	\$300.00
> 104.272	> 320	plus \$20 for each additional 100AF (32.586mg) or any part thereof

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

Million Gallons (mg)	Acre-Feet (AF)	Fee
≤ 81.462	≤ 249.9	\$200.00
≥ 81.463	≥ 250	\$200.00 plus \$20 for each additional 100AF (32.586mg) 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 **waterpower** or **dewatering** use shall be \$100.00 plus \$200.00 for each 44,880 gallons per minute (100 c.f.s.), or part thereof, of the diversion rate requested.

## **IMPORTANT NOTICE**

If this application is approved, the applicant shall notify the Chief Engineer when the diversion works (well, pump, reservoir, pit, etc.) has/have been completed via the *Notice of Completion of Diversion Works* form (DWR 1-203.11) and along with the statutorily required field inspection fee of:

- \$200.00 for sediment control use or groundwater pits for industrial use, or
- \$400.00 for all other uses made of water

Failure to complete the diversion works by the deadline specified in the *Approval of Application and Permit to Proceed* (or any subsequent extension of time of said deadline) and/or failure to submit the proper notice and field inspection fee will result in the dismissal of the appropriation and forfeiture of any priority associated with it.

### For assistance with this application, please contact the Division of Water Resources (DWR).

Manhattan HQ 1320 Research Park Dr. Manhattan, KS 66502 785-564-6638

**Topeka Field Office** 1131 SW Winding Rd, Ste 400 Topeka, KS 66615 785-296-5733 Stafford Field Office 300 S. Main St Stafford, KS 67578 620-234-5311 Stockton Field Office 820 S. Walnut Stockton, KS 67669 785-425-6787 Garden City Field Office 4532 W. Jones Ave, Ste B Garden City, KS 67846 620-276-2901

#### Helpful Sources of Information

DWR Water Appropriation Program DWR Water Appropriation Forms KGS Water Well Completion Records DWR Structures Program https://aqriculture.ks.gov/divisions-programs/dwr/water-appropriation https://aqriculture.ks.gov/divisions-programs/dwr/water-appropriation/water-appropriation-forms https://www.kgs.ku.edu/Magellan/WaterWell/index.html https://agriculture.ks.gov/divisions-programs/dwr/dam-safety/permit-requirements

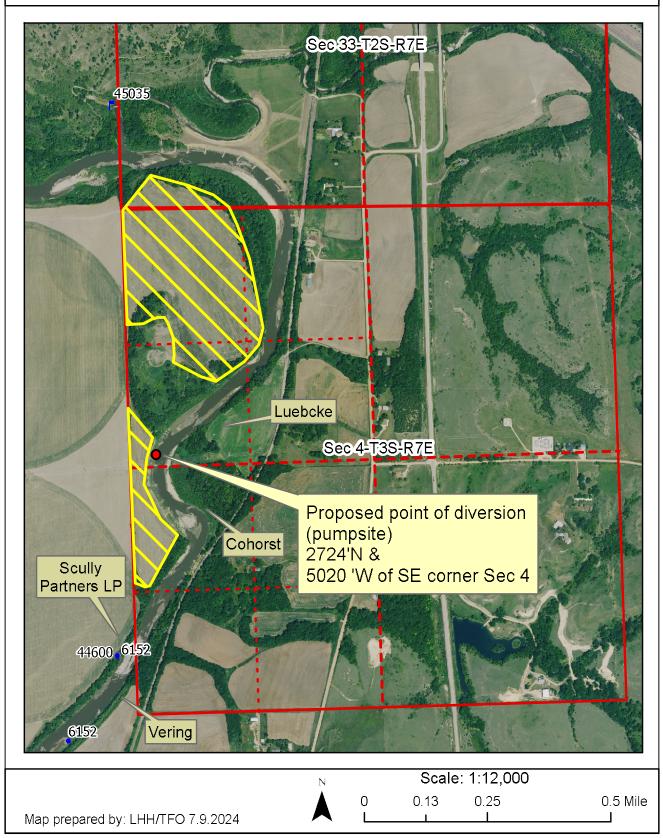
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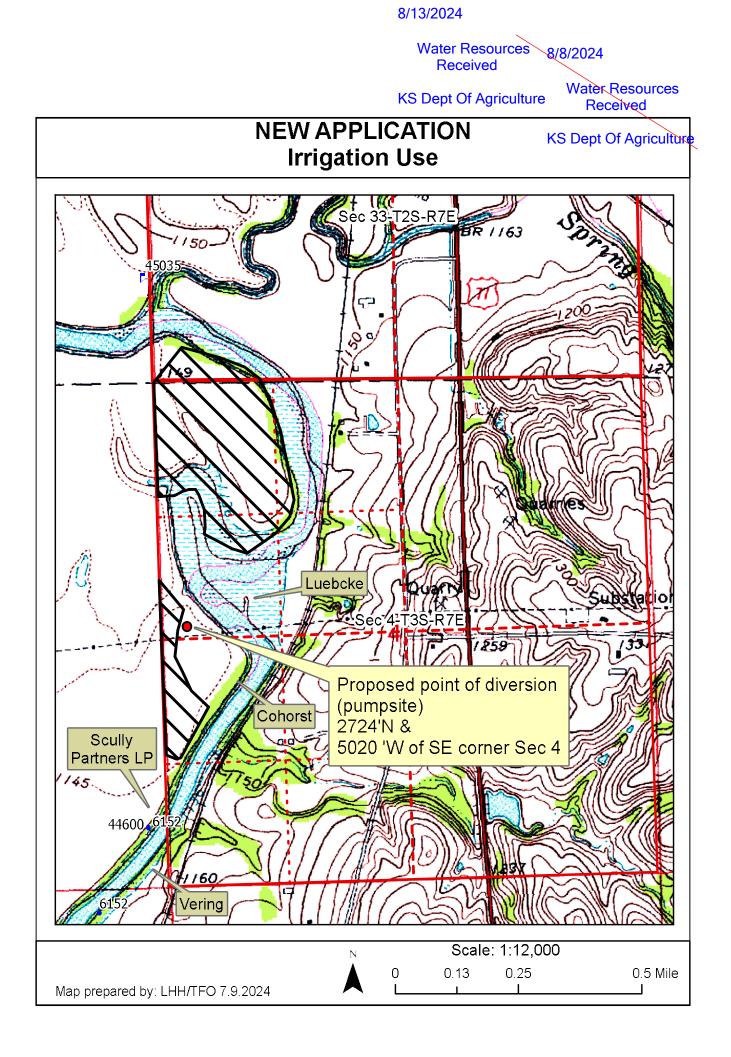
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# NEW APPLICATION Irrigation Use





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## IRRIGATION USE SUPPLEMENTAL SHEET

File No.

Name of Applicant (Please Print): Andrew Kwapnioski

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 NAME: ANDREW C & KANDY D KWAPNIOSKI

ADDRESS: 906 OTOE MARYSVILLE, KS 66508

-	S T R NE <sup>1</sup> / <sub>4</sub>			NW¼				SW1/4				SE <sup>1</sup> /4				TOTAL			
2	1	K	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
33	28	7E											5						5
4	35	7E					3	38.5	8.5	0.5	7.5								58
																		Total:	63 ac.

Landowner of Record NAME: \_\_\_\_\_

ADDRESS:

STR				NI	Ξ¼		NW <sup>1</sup> /4				SW1⁄4				SE¼				TOTAL
2	1	к	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL

Landowner of Record NAME: \_\_\_\_\_

ADDRESS:

6						NV	V1⁄4		SW1⁄4					SI	TOTAL				
5	1	ĸ	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL

DWR 1-100.23 (Revised 07/07/2000)

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supplemental sheets as needed. a. Indicate the soils in the field(s) and their inta Soil Pa Name o	-	Water Resour Received KS Dept Of Agric the operation for the in Intake Rate (in/hr)	culture K rrigation proj Irrig Des	Water Resources Received S Dept Of Agriculture ject. Attach
supplemental sheets as needed.         a. Indicate the soils in the field(s) and their inta         Soil       Pa         Name       or	ake rates: ercent f field (%)	the operation for the in Intake Rate	rrigation proj Irrig Des	ject. Attach gation sign
supplemental sheets as needed.         a. Indicate the soils in the field(s) and their inta         Soil       Pa         Name       or	ake rates: ercent f field (%)	Intake Rate	Irrig	gation sign
Soil       Pane         Name       or	ercent f field (%)	Rate	Des	sign
Name       or	f field (%)	Rate	Des	sign
<ul> <li>b. Estimate the average land slope in the field( Estimate the maximum land slope in the fiel</li> <li>c. Type of irrigation system you propose to use <u>X</u> Center pivot</li></ul>	00 %			
Estimate the maximum land slope in the fiel c. Type of irrigation system you propose to use <u>X</u> Center pivot Gravity system (furrows)				
<ul> <li>c. Type of irrigation system you propose to use</li> <li><u>X</u> Center pivot</li> <li>Gravity system (furrows)</li> </ul>	s):	%		
X       Center pivot          Gravity system (furrows)	d(s):	%		
Gravity system (furrows)	e (check one):			
•••	1			" sprinkler
Other, please describe: possibly drip irrigat		em (borders)		•
d. System design features:	Ion in south here	1		
i. Describe how you will control tailwate	er: none anticip	ated		
·				
ii. For sprinkler systems:				
(1) Estimate the operating pressure	e at the distributi	ion system:	psi	
(2) What is the sprinkler package	design rate?	gpm		
(3) What is the wetted diameter (t	wice the distance	e the sprinkler throws	water) of a sp	prinkler on
the outer 100 feet of the system	n?	feet		
(4) Please include a copy of the sp	orinkler package	design information.		
e. Crop(s) you intend to irrigate. Please note a	ny planned crop	rotations:		
Standard crops (corn, soybeans, etc.)				

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). soil moisture and plant stress f.

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

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# <u>Upstream and downstream landowners within ½ mile of the project property.</u>

<u>Upstream</u> DAVID L & ALAYCIA LUEBCKE 1309 E RIVER RD MARYSVILLE, KS 66508

<u>Downstream</u>

E MAY COHORST TRUST J 957 LINDEN RD MARYSVILLE, KS 66508

FRANCIS A VERING TRUST 1409 EAST RIVER RD MARYSVILLE, KS 66508

SCULLY PARTNERS LP PO BOX 489 BEATRICE, NE 68310

Project property

ANDREW C. & KANDY D KWAPNIOSKI 906 OTOE MARYSVILLE, KS 66508 Water Resources

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KS Dept Of Agriculture

File No.

# 14. The owner(s) of the property where the water is used, if other than the applicant, is: ANDREW C & KANDY D KWAPNIOSKI

(name, address, and phone)

(name, address, and phone)

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

Other:\_

Owner Agen

Agent DTenant

16. A water use correspondent (WUC) must be designated. The WUC will be mailed the annual water use report, which must be filed with the Division by March 1 of each year. Failure to timely file an accurate water use report will subject the owner(s) to a civil fine of up to \$1,000 and potential suspension of the water appropriation or right. By signing this application, I verify that the owner(s) of the water right or permit have confirmed that the following person or agent should be designated as the WUC:

Andrew Kwapnioski

(name, address, and phone)

17. I 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. This could affect the economics of my decision to appropriate water. Situations where this might occur may include times when minimum desirable streamflow (MDS) requirements are not met, when Assurance District or Water Marketing releases are made from storage in federal reservoirs, when a Water Reservation Right upstream of a federal reservoir is administered, or when water rights administration becomes necessary to prevent impairment.

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

By signing below, I verify that the information set forth above is true to the best of my knowledge, I agree with all statements made above, and that this application is submitted in good faith.

8/4/2024

(Date)

Andrew Kwapnioski

(Applicant Signature)

(Applicant Name – please print)

Owner

(Applicant Title, if applicable - please print)

Assisted by Lloyd Hemphill 7/9/2024 TFO/ES Date: (office/tltle)

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

Mike Beam, Secretary



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

Laura Kelly, Governor

August 23, 2024

ANDREW KWAPNIOSKI 906 O TOE MARYSVILLE KS 66508

RE: Application, File No(s). 51292

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 <u>agriculture.ks.gov/divisions-</u> <u>programs/dwr</u>. If you have any other questions, please contact our office at 785-564-6640 or your local Topeka Field Office at 785-296-5733. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

inhans

Kris Neuhauser New Applications Lead Water Appropriation Program