

KS Dept. of Agriculture

DIVISION OF WATER RESOURCES

Earl D. Lewis Jr., Chief Engineer

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

Code

DWR 1-100 (Revised 05/17/2019)

File Number 51303
This item to be completed by the Division of Water Resources.

# WATER RESOURCES RECEIVED AUG 1.3 2024 KS Dept. of Agriculture

## 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.)

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture,

	Address: 2585 lb	244			State <b>Ks</b> Z	ip Co	de <b>67/19</b>
	Telephone Number: (62	0) 2	29-2450	-	angularindos		
2.	The source of water is:	XS	urface water in	Spri	ng Creek (stream)		
	OR		roundwater in		(drainage ba	asin)	
	Certain streams in Kansas when water is released fro to these regulations on the and return to the Division	m stor e date	age for use by wate we receive your ap	er assu	rance district members.	If you	r application is subject
3.	The maximum quantity of	water	desired is 576	a	cre-feet OR	gall	ons per calendar year
	to be diverted at a maximu	um rat	e of	gallons	s per minute OR		cubic feet per second
	Once your application has requested quantity of wa requested maximum rate of proposed project and are	ter un	der that priority n	umber n quar	can <u>NOT</u> be increased tity of water are appropri	d. P	lease be certain you nd reasonable for you
4.	The water is intended to b	e app	ropriated for (Check	use int	ended):		
	(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	(1)	☐ Fire Protection
	(m)   Thermal Exchange	(n)	$\ \ \square \ \ Contamination$	Reme	diation		
		TTACL	ADDITIONAL DIVISIO	NOEW	ATER RESOLIRCES ECRAIS	PRO	VIDING INFORMATION TO

Check #

	The	location of the proposed wells, pump sites or other works for diversion of water is:  SEP 0 3 2024
		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 griculture
	(	specifically described, minimal legal quarter section of land.  One in the <u>SE</u> quarter of the <u>NE</u> quarter of the <u>NU</u> quarter of Section <u>29</u> , more particularly
	(A)	described as being near a point \(\frac{\pmathrm{WZ}}{\pmathrm{L}}\) feet North and \(\frac{27\pmathrm{W}}{\pmathrm{L}}\) feet West of the Southeast corner of said
		section, in Township 32 South, Range 3 East West (circle one), Cowley County, Kansas.
	(B)	One in the quarter of the quarter of the, 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 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.
	wells	e source of supply is groundwater, a separate application shall be filed for each proposed well or battery of s, except that a single application may include up to four wells within a circle with a quarter (¼) mile radius e same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per
	than pum	attery of wells is defined as two or more wells connected to a common pump by a manifold; or not more four wells in the same local source of supply within a 300 foot radius circle which are being operated by ps not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a mon distribution system.
ò.	The	owner of the point of diversion, if other than the applicant is (please print):
	-	(name, address and telephone number)
		(name, address and telephone number)
	land	must provide evidence of legal access to, or control of, the point of diversion from the landowner or the owner's authorized representative. Provide a copy of a recorded deed, lease, easement or other ament 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 6/26, 20/24. Jerry L. Lourence/ Applicant's Signature
	land	applicant must provide the required information or signature irrespective of whether they are the owner. Failure to complete this portion of the application will cause it to be unacceptable for filing and the ication will be returned to the applicant.
7.	The	proposed project for diversion of water will consist of
		(was)(will be) completed (by)  ASAP
		(Month/Day/Year - each was or will be completed)

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).	Will	pesticide, fertilizer, or other oreign substance be injected into the water pumped from the diversion works?
	XY	'es ☐ No If "yes", a check valve shall be required.
	All d	chemigation safety requirements must be met including a chemigation permit and reporting requirements.
0.	sub	ou are planning to impound water, please contact the Division of Water Resources for assistance, prior to mitting the application. Please attach a reservoir area capacity table and inform us of the total acres of ace drainage area above the reservoir.
		re you also made an application for a permit for construction of this dam and reservoir with the Division of ter Resources?   Yes   No
	•	If yes, show the Water Structures permit number here
	6	If no, explain here why a Water Structures permit is not required
1.	sho the	e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat wing the following information. On the topographic map, aerial photograph, or plat, identify the center of section, the section lines or the section corners and show the appropriate section, township and range others. 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 $\frac{1}{2}$ 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 $\frac{1}{2}$ mile, please advise us.
	(c)	If the application is for surface water, the names and addresses of the landowner(s) $\frac{1}{2}$ mile downstream and $\frac{1}{2}$ 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.
2.	dive	any application, appropriation of water, water right, or vested right file number that covers the same ersion points or any of the same place of use described in this application. Also list any other recent diffications made to existing permits or water rights in conjunction with the filing of this application.

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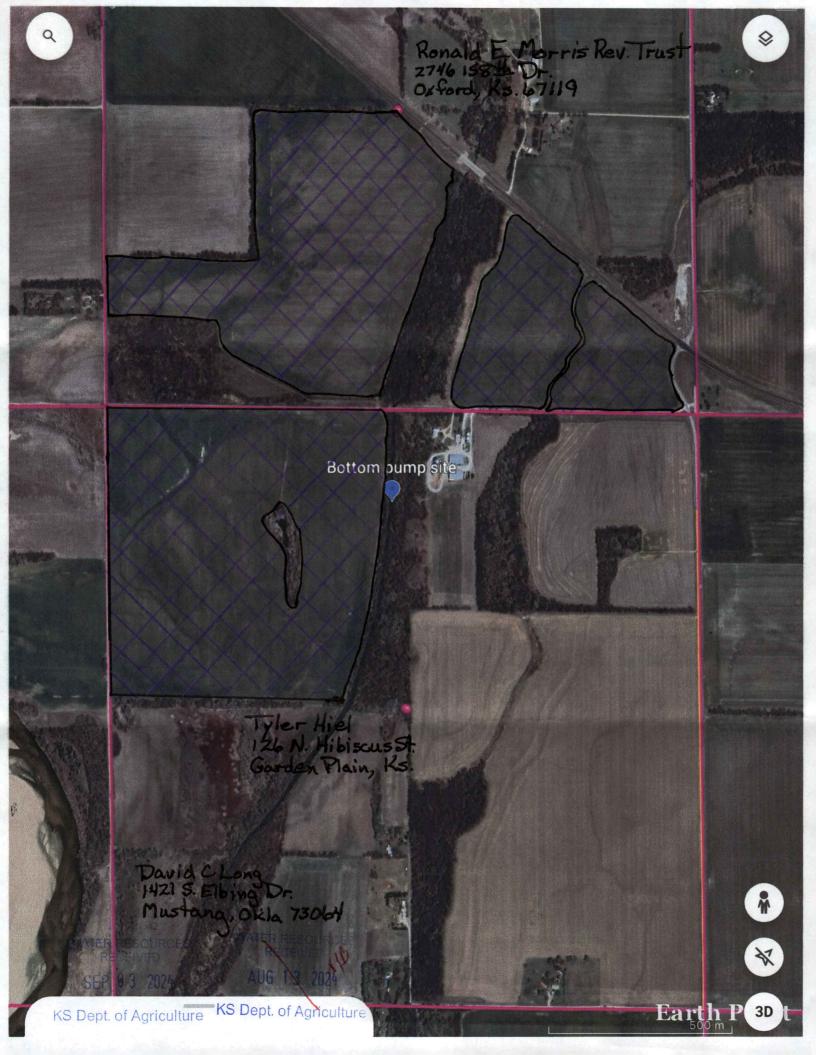
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File	No.	

13.	Furnish the following well is well has not been complete					groundwater. If the								
	Information below is from:	☐ Test holes	□ Well a	s completed	☐ Drillers I	og attached								
	Well location as shown in No.	paragraph	(A)	(B)	(C)	(D)								
	Date Drilled													
	Total depth of well													
	Depth to water bearing for	Depth to water bearing formation												
	Depth to static water level													
	Depth to bottom of pump	ntake pipe												
14.	The relationship of the app  OWNET  (owner, tenant, agent or otherwi  The owner(s) of the proper	sy where the wate	r is used, if	other than the a	applicant, is (p									
	-	(name, addr	ess and tele	phone number	)									
		(name, addr	ess and tele	phone number	)									
16.	The undersigned states that this application is subn			ove is true to t	he best of his/	her knowledge and								
		, Kansas		day of <u>Jun</u>	(month)	, <b>2024</b> (year)								
	Lawrence Family Ho (Applicant Signatu													
Ē	Agent or Officer Sign													
-	Terry L. Lawrence (Agent or Officer - Plea	se Print)												
Assist	ted by		(0	ffice/title)	Date:									



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#### FEE SCHEDULE

### WATER RESOURCES 1 3 2024

#### KS Dept. of Agriculture

KS Dept. of Agriculture 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.

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.

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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KS Dept. of Agriculture

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

> 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.

) ss

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 27 day of June, 2024.

My Commission Expires:

State of Kansas

2-21-2028

ROBYN L. TAPIA Notary Public - State of Kansas My Appt. Expires 2-2

#### MINIMUM DESIRABLE STREAMFLOW FORM TO BE USED WHEN WATER RESOURCES APPLICABLE WHEN FILING AN APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

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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 aguifers, 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 WATER RESOURCES Republican River RECEIVED Saline River Smoky Hill River SEP 03 2024 Solomon River South Fork Ninnescah KS Dept. of Agriculture Spring River Walnut River Whitewater River

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# IRRIGATION USE SEP 0 3 2024 SUPPLEMENTAL SHEET KS Dept. of Agriculture



17:1 - NT -		VC D	\	112
File No.		KS Dep	t. of Ag	riculture

Name of Applicant (Please Print): Lawrence Family Holdings, LLC

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:

S	Т	т	D		N	E1/4			NV	V1/4			SV	V1/4	1	1.1	SE	E½		тота
- 8	1	R	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTA	
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-	_	R	NE¼			DRE	SS: <b>2585 /62</b> NW <sup>1</sup> / <sub>4</sub>				Rd. Oxford, Ks.			. 6///9 SE <sup>1</sup> / <sub>4</sub>						
-			THE REAL PROPERTY.	<b>CONTRACTOR OF THE PARTY OF THE</b>	T	7	-	1			-								TOTA	
S	Т	K	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE		
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	ļ.			NW	SW	SE	NE	NW	SW	SE	_	-				-	nostroemens.		320	
20 Lane	32S	3E		·d			E:			SE	_	531)				40	nostroemens.			
20	328	<i>3</i> E		·d	AD	NAM	E:			SE	_	531)	40			40	40		<b>320</b>	
20 Lane	32S	3E	Recor	·d	AD E <sup>1</sup> / <sub>4</sub>	NAM DRES	1E: SS:	NV	V¹/4		40	SI	40 NYa	40	40	40 SI	40	40		

2.	<ol><li>Please complete the following information for the description of the operation for the irrigation project. Attach supplemental sheets as needed.</li></ol>								
	a.	Indicate the soils in the field(s) and their intake rates:							
		Soil Percent Intake Name of field Rate (%) (in/hr)	Design						
	b.	Total: 100 %  Estimate the average land slope in the field(s):	WATER RESOURCES RECEIVED AUG 1 3 2024						
		Estimate the maximum land slope in the field(s):	KS Dept. of Agriculture						
	C.	Type of irrigation system you propose to use (check one):							
		Center pivot - LEPA	"Big gun" sprinkler						
		Gravity system (furrows) Gravity system (borders)	Sideroll sprinkler						
		Other, please describe:Subsurface Drip							
	d.								
		i. Describe how you will control tailwater:	WATER RESOURCES RECEIVED						
		NA	SEP 03 2024						
		ii. For sprinkler systems:	KS Dept. of Agriculture						
		(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 the	nrows water) of a sprinkler on the						
		outer 100 feet of the system? feet							
		(4) Please include a copy of the sprinkler package design information	ation.						
	e.	Crop(s) you intend to irrigate. Please note any planned crop rotations:  Corn, Wheat, Soybeans							
	f.	Please describe how you will determine when to irrigate and how mu important if you do not plan a full irrigation).  Moisture Sensor and or crop conditions	ach water to apply (particularly						

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

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 13, 2024

LAWRENCE FAMILY HOLDINGS 2585 162ND RD OXFORD KS 67119

RE: Application, File No(s). 51303

#### 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-programs/dwr</u>. 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