

KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Secretary of Agriculture

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

File Number ___51459
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.)

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 P	rint): Leon E and Janet M	Sylvester Trust	
	Address: 4605 Genn Rd			
	City: Wamego		State KS Z	ip Code 66547
	Telephone Number: (785)	458-9561	minimum province and province a	
2.	The source of water is:	□ surface water in	(stream)	
	OR			
	when water is released fron	n storage for use by water date we receive your app	vs established by law or may assurance district members. lication, you will be sent the a	be subject to administration If your application is subject
3.	The maximum quantity of w	vater desired is 137	acre-feet OR	gallons per calendar year,
	to be diverted at a maximum	m rate of <u>1,200</u> ga	allons per minute OR	cubic feet per second.
	requested quantity of water requested maximum rate of	er under that priority nur f diversion and maximum	the requested maximum rate mber can <u>NOT</u> be increased quantity of water are appropri- sion of Water Resources' requ	Please be certain your ate and reasonable for your
4.	The water is intended to be	appropriated for (Check u	se 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	(I) ☐ Fire Protection
	(m) Thermal Exchange	(n) Contamination R	emediation	
	YOU <u>MUST</u> COMPLETE AND AT SUBSTANTIATE YOUR REQUES	TACH ADDITIONAL DIVISION OF FOR THE AMOUNT OF WAT	OF WATER RESOURCES FORM(S TER FOR THE INTENDED USE REF) PROVIDING INFORMATION TO ERENCED ABOVE.
F.O	ce Use Only: 1 GMD - Meets K.A.R. 5-	-3-1 (YES] NO) Use lee \$ TR #	Source G/S County Receipt Date 3-21-	T By KJN Date 4/2/25 Check # / 059

	File No.
The	e location of the proposed wells, pump sites or other works for diversion of water is:
Not	te: 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 NE quarter of the SW quarter of the NW quarter of Section 1, more particularly described as being
	near a point 3890 feet North and 4059 feet West of the Southeast corner of said section, in Township 10 South
	Range 10 East, Pottawatomie 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
4 15	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 th	e source of supply is groundwater, a separate application shall be filed for each proposed well or battery of wells
exc	ept that a single application may include up to four wells within a circle with a quarter (¼) mile radius in the sam al source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well.
Δh	attery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than four
	ls in the same local source of supply within a 300 foot radius circle which are being operated by pumps not to
exc	eed a total maximum diversion rate of 800 gallons per minute and which supply water to a common distribution tem.
-	owner of the point of diversion, if other than the applicant is (please print):
-sar	me-
	(name, address and telephone number)
-	(name, address and telephone number)
auth	nust provide evidence of legal access to, or control of, the point of diversion from the landowner or the landowner's norized representative. Provide a copy of a recorded deed, lease, easement or other document with this application eu 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, 20 Applicant's Signature
	Applicant's Signature
Fail	 applicant must provide the required information or signature irrespective of whether they are the landowner ure to complete this portion of the application will cause it to be unacceptable for filing and the application will be urned to the applicant.
The	proposed project for diversion of water will consist of one well and one pump
and	(was)(will be) completed (by) -upon approval-
	(Month/Day/Year - each was or will be completed)
The	first actual application of water for the proposed beneficial use was or is estimated to be -upon approval. WAT (Mol Pay Year) CES RECEIVED

5.

6.

7.

8.

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9.	Wi	Il pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?
	\boxtimes	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.	sul	rou are planning to impound water, please contact the Division of Water Resources for assistance, prior to pmitting the application. Please attach a reservoir area capacity table and inform us of the total acres of face drainage area above the reservoir.
		ve you also made an application for a permit for construction of this dam and reservoir with the Division of ater Resources? ☐ Yes
	•	If yes, show the Water Structures permit number here
	•	If no, explain here why a Water Structures permit is not required
		n/a
11.	she	e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat owing the following information. On the topographic map, aerial photograph, or plat, identify the center of e section, the section lines or the section corners and show the appropriate section, township and range mbers. 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.
12.	div	t 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.
	File	No. 48,638 - Both PU & PD - Voluntary dismissal contingent on approval of this application.
	File	No. 13,498 - Concurrent change in PU & PD will disassociate with this application.
	No	te: Regarding safe yield, Nathan Westrup (TFO) has run a preliminary SY and assistance with the app
	is t	pased on a favorable safe yield, including the dismissal of 48638 and perfected quantity (no cert yet) of
	File	No. 48,397. WATER RESOURCES
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File No.

13.	Furnish the following well in well has not been completed					roundwater. If the
	Information below is from:	☐ Test holes	⊠ Well a	s completed	☐ Drillers lo	g attached
	Well location as shown in p	oaragraph	(A)	(B)	(C)	(D)
	Date Drilled		1967			
	Total depth of well		N/A			
	Depth to water bearing for	mation				
	Depth to static water level		22'	-		
	Depth to bottom of pump in	ntake pipe				
15.	The owner(s) of the property	y where the wate		other than the a		ease print):
		(name, addr	ess and tele	phone number		
16.	The undersigned states that this application is subm			ove is true to t	he best of his/l	her knowledge and
	Dated at	, Kansas	, this	day of	(month)	, (year)
By	(Agent or Officer Sign	af				Ç
	(Agent or Officer - Pleas	se Print)	numeron .			
Assiste	d by Nathan Westrup	Т	FO/WC (o	ffice/title)	Date: <u>02/</u>	17/2025

File No. _____

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FEE SCHEDULE

KS Dept. of Agriculture

 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

IRRIGATION USE SUPPLEMENTAL SHEET

MAR 2 1 2025

KS Dept. of Agriculture

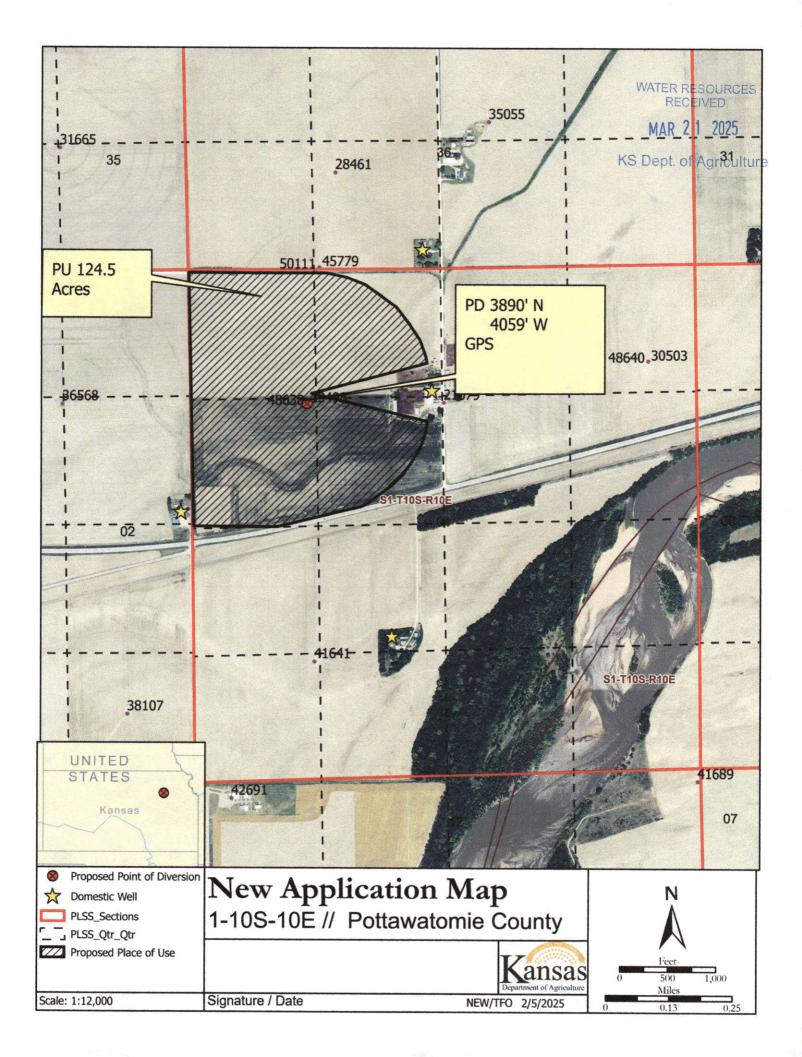
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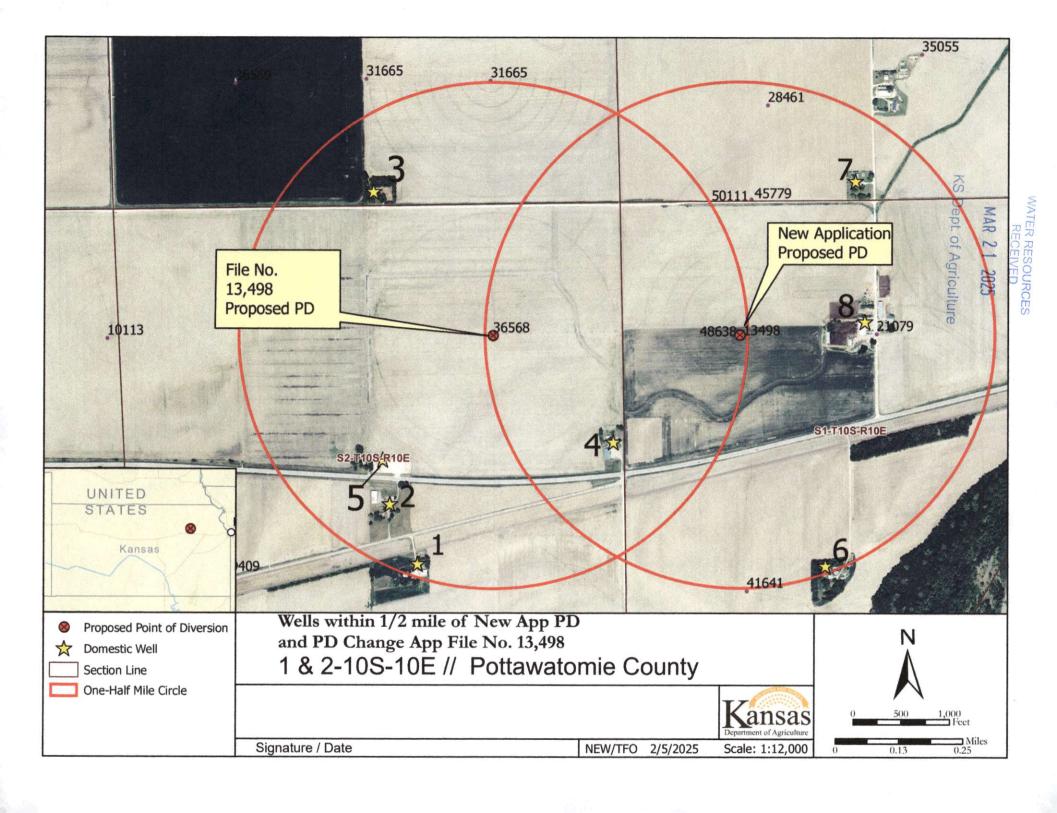
		Soil	d their intake rates: Percent	Intake	Irrigation
		Name	of field (%)	Rate (in/hr)	Design Group
		Total:	100 %		
b.	Estimat	e the average land slope in	the field(s):	%	
	Estimat	e the maximum land slope	in the field(s):	%	
c.	Type of	irrigation system you pro	pose to use (check one):		
		Center pivot	Center piv	ot - LEPA	"Big gun" sprinkler
		Gravity system (furrow	rs) Gravity sy	vstem (borders)	Sideroll sprinkler
		, please describe:			
d.	System	design features:			
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.	•		rol tailwater:		
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	i. Do	escribe how you will control			
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You may attach any additional information you believe will assist in informing the Division of the need for your request.

WATER RESOURCES
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Domestic Wells

#1: Dana Dinger

18070 Hwy 24

Wamego, Ks 66547

#2: Scott Carnahan

19215 Military Trail Rd

Wamego, Ks 66547

#3: Joe Haug

19215 Old Post Rd

Wamego, Ks 66547

#4: Owner's domestic well

#5: Jillian Tinker

904 Walnut

Wamego, KS 66547

#6: Jim and Shelia Maguin

19910 E US 24

Wamego, Ks 66547

#7: Joe and Marie Elliot

4820 Genn Rd

Wamego, Ks 66547

#8: Aaron Sylvester (Owner)

4590 Genn Rd

Wamego, Ks 66547

Irrigation Wells

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KS Dept. of Agriculture

File Nos. 28,461; 45,779; 50,111

Marshal Miller

19280 River Bend Rd

Wamego, KS 66547

File No. 21,079

Leon & Janet Sylvester

4605 Genn Rd

Wamego, KS 66547

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

April 4, 2025

LEON E AND JANET M SYLVESTER TRUST 4605 GENN RD WAMEGO KS 66547

RE:

Application, File No(s). 51459

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 Topeka Field Office at 785-296-5733. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kris Neuhauser

New Applications Lead

Water Appropriation Program