

JUL 26 2024 1404 KS DEPT OF AGRICULTURE

KANSAS DEPARTMENT OF AGRICULTURE Mike Beam, Secretary of Agriculture

DIVISION OF WATER RESOURCESEarl D. Lewis Jr., Chief Engineer

File Number	51274
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:

	City: Nouton	/Y 50	Ctota VC	7:- Codo 67444 0754
	City: Newton		State KS Z	Zip Code <u>67114-9754</u>
	Telephone Number: (316	_) <u>217-5849</u>		
2.	The source of water is:	□ surface water in	(stream	
	OR	groundwater in <u>Littl</u>	e Arkansas River Basin - Equi (drainage b	us Beds Aquifer
	when water is released from	n storage for use by wate date we receive your ap	ws established by law or may rassurance district members. plication, you will be sent the a	If your application is subject
3.	The maximum quantity of v	vater desired is 174.2	acre-feet OR	_ gallons per calendar year,
	to be diverted at a maximu	m rate of <u>800</u>	gallons per minute OR	cubic feet per second.
	requested quantity of wat requested maximum rate o	er under that priority no f diversion and maximum	, the requested maximum rate umber can <u>NOT</u> be increase quantity of water are appropr ision of Water Resources' req	d. Please be certain your iate and reasonable for your
	proposed project and are ii			
4.	The water is intended to be		use intended):	
4.			use intended): (c) □ Recreational	(d) ☐ Water Power
4.	The water is intended to be	e appropriated for (Check		(d) ☐ Water Power (h) ☐ Sediment Control
4.	The water is intended to be (a) ☐ Artificial Recharge	e appropriated for (Check (b) Irrigation	(c) Recreational	
4.	The water is intended to be (a) ☐ Artificial Recharge (e) ☐ Industrial	e appropriated for (Check (b) Interpretation (f) Municipal (j) Dewatering	(c) ☐ Recreational(g) ☐ Stockwatering(k) ☐ Hydraulic Dredging	(h) ☐ Sediment Control

Applicant requests a 60-day period to locate the well(s) in the SE 1/4 of Section 28 T23S R1W

WATER	RESOURCES
	CEIVED

	5.	The	location of the proposed wells, pump sites or other works for diversion of water is: KS DEPT OF AGRICULTURE
		Note	e: 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 <u>SE</u> quarter of Section <u>28</u> , more particularly
PLACEHOI	LDEI	RS:	described as being near a point feet North and feet West of the Southeast corner of said
1320 FT N 1320 FT W			section, in Township 23 South, Range 1W East/West (circle one), Harvey 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
		2 .00	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.
		A bathan	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 sps not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a mon distribution system.
	6.		owner of the point of diversion, if other than the applicant is (please print): ek Wiggers, 7500 W, US HWY 50, Newton, KS 67114-9754 (316) 217-5849
			(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 lowner's authorized representative. Provide a copy of a recorded deed, lease, easement or other ument 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, 2024Applicant's Signature
		land	<u>applicant must provide the required information or signature irrespective of whether they are the</u> <u>lowner.</u> Failure to complete this portion of the application will cause it to be unacceptable for filing and the lication 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.) (was)(will be) completed (by) 5/1/2025
	8.	The	(Month/Day/Year - each was or will be completed) first actual application of water for the proposed beneficial use was or is estimated to be

File No.	JUL	26	2024

KS DEPT OF AGRICULTURE

Yes ☐ No If "yes", a check valve shall be required.
chemigation safety requirements must be met including a chemigation permit and reporting requirements.
ou are planning to impound water, please contact the Division of Water Resources for assistance, prior to omitting 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 tter Resources? No
If yes, show the Water Structures permit number here NA
If no, explain here why a Water Structures permit is not required NA
e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat bwing 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:
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.
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.
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.
The location of the proposed place of use should be shown by crosshatching on the topographic map, aerial photograph or plat.
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.
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 edifications made to existing permits or water rights in conjunction with the filing of this application.



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

File No	JUL 2 6 2024
	KS DEPT OF AGRICULTURE

13.	Furnish the following well in well has not been completed					groundwater. If the	he						
	Information below is from:	☐ Test holes	☐ Well a	is completed	☐ Drillers	log attached							
	Well location as shown in p	oaragraph	(A)	(B)	(C)	(D)							
	Date Drilled	_											
	Total depth of well				· · · · · · · · · · · · · · · · · · ·								
	Depth to water bearing for	mation											
	Depth to static water level												
	Depth to bottom of pump in	ntake pipe											
14.	The relationship of the applious Owner (owner, tenant, agent or otherwis		sed place w	here the water	will be used	is that of							
15.	The owner(s) of the property Derek Wiggers, 7500	W, US HWY	50, Newt		14-9754 (3								
		(name, addre	ess and tele	phone number)									
16.	The undersigned states that the information set forth above is true to the best of his/her knowledge and that this application is submitted in good faith.												
	Dated at Halstead	, Kansas,	this 24^{+1}	day of	(month)	, 2024 (year)	<u>_</u> ;						
-mark	(Applicant Signatur	e)	_										
В	ı												
_	(Agent or Officer Signa	ature)	_										
_	(Agent or Officer - Pleas	e Print)	_										
Assiste	_{ed by} B. Barton	G	GMD2/Hy	drogeologis	st _{Date:} 7	7/24/2024							

(office/title)



JUL 26 2024

FEE SCHEDULE

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.

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.

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

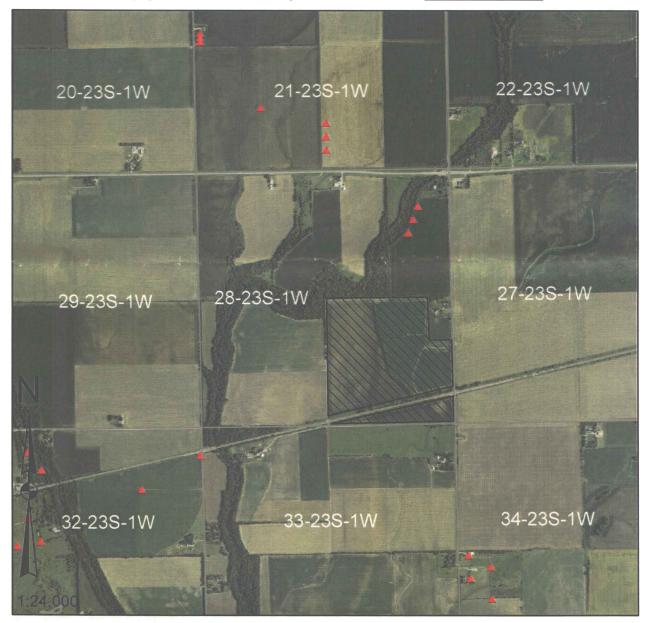
JUL 26 2024

							Fi	le No								k	(S DE	PT OF	AGRICULTURE
			Nan	ne of	Appli	icant ((Pleas	e Prir	nt): <u>D</u>	erek	Wigg	ers							
1. I	Please lesign	supp ate th	ly the	nam al nu	e and	l addr	ress o	f each be im	n land rigated	lowne	er, the	legal orty ac	desc ere tra	riptio	n of t	the land	nds to	be in there	rrigated, and eof:
Land	lowne	r of I	Recor	d	NAM	E: <u>D</u> e	erek V	Vigge	rs										
				ADI	DRES	SS: <u>De</u>	erek V	Vigge											
				NI	Ε1/4			NV	V1/4		SW1/4					SE	E1/4	1 12	
S	Т	R	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
28	23S	1W													29	40	33	32	134
Land	lowne	r of I	Recor																
S	Т	R	NE¼			NW¹/4				SW¼				SE¼				TOTAL	
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
Land	lowne	r of I	Recor																
S	Т	R			E1/4				V 1/4			SV					E1/4		TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
																		$\vdash \vdash$	

2.		ease complete the following information for the description of the operation for the irrigation project. Attach pplemental sheets as needed.									
	a.	Indicate the soils in the field(s) and their intake rates:									
		Soil Percent Intake Irrigation Name of field Rate Design									
		(%) (in/hr) Group Detriot silty clay loam 39 0.06-0.20 3									
		Hobbs silt loam 34 0.60-2.00 5									
		Geary silt loam 24 0.20-0.60 5									
		Ladysmith silty clay loam 3 0.00-0.06 1									
		Total: 100 % WATER RESOURCE	ES								
	b.	Estimate the average land slope in the field(s):									
		Estimate the maximum land slope in the field(s):									
	c.	Type of irrigation system you propose to use (check one): KS DEPT OF AGRICULT	TURE								
		X Center pivot Center pivot - LEPA "Big gun" sprinkler									
		Gravity system (furrows) Gravity system (borders) Sideroll sprinkler									
		Other, please describe: with cornering system or SDI									
	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	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: Corn, soybeans, milo, wheat									
	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). Will contract with crop consultant									

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

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
X New Application	Water wells within 1/2 mile of proposed point of diversion include: (type use, owner, address)
Application No To Change:	See attached sheet for details
Point of Diversion	
Place of Use	WATER RESOURCES RECEIVED
Use Made of Water	JUL 2 6 2024
Proposed Point of Diversion Existing Points of Diversion Proposed Place of Use Authorized Place of Use	KS DEPT OF AGRICULTURE
/ tationized i lace of osc	Completed By GMD2 Staff B. Barton - 7/23/2024

WATER RESOURCES RECEIVED

JUL 26 2024

KS DEPT OF AGRICULTURE

7/24/2024 (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.

State of Kansas

)
County of HARVEY

Signature of Applicant

(Print Applicant's Name)

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 24^{TH} day of 30^{LY} , 20^{2H} .

Notary Public

My Commission Expires: 06 21 2026

NOTARY PUBLIC - State of Kansas

REBECCA WILSON

My Appt. Exp. Old 21 2021

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 (Wahaunsee Co. ark

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

WATER RESOURCES RECEIVED

JUL 26 2024

KS DEPT OF AGRICULTURE

11



Raquel R Langley-Register of Deeds Harvey County, Kansas

Book: D259 Page: 18 Receipt#:163528

Pages Recorded: 2
Cashier Initials: belanS

Recording Fee: \$38.00

Date Recorded: 6/12/2024 10:36:00 AM

Raquel R. Langley

WATER RESOURCES
RECEIVED

JUI 26 2024

KS DEPT OF AGRICULTURE



Entered in Transfer Record in my office

this 12 day of June A.D., 2024

County Clerk

EXECUTOR'S DEED

KNOW ALL MEN BY THESE PRESENTS, that whereas, on December 29, 2023, Eleanor K. Schirer a/k.a Eleanor Katherine Schirer, a resident of Harvey County, Kansas, died testate, leaving a Will which was duly admitted to probate in the District Court of Harvey County, Kansas, as Case No. HV 2024 PR 5, on January 16, 2024, and wherein Daryl Wedel was named as Executor and duly appointed by said Court as such Executor, and Letters Testamentary were issued on January 16, 2024, which letters are in full force and effect; and

WHEREAS, said Will of above named decedent authorizes and empowers said Executor to sell and convey any real estate in said estate; and

WHEREAS, said Executor has sold the real estate which is hereinafter described to Derek Wiggers and Naomi Wiggers as joint tenants with rights of survivorship, for the consideration hereinafter set forth, which consideration has been paid in full.

NOW, THEREFORE, I, Daryl Wedel, Executor of the estate of Eleanor K. Schirer a/k.a Eleanor Katherine Schirer, deceased, in consideration of the sum of \$1.00 and other valuable consideration, the receipt of which is hereby acknowledged, do hereby grant, bargain, sell and convey unto Derek Wiggers and Naomi Wiggers as joint tenants with rights of survivorship, the following described real estate, to wit:

The Southeast Quarter (SE/4) of Section Twenty-Eight (28), Township Twenty-three (23) South, Range One (1) West of the 6th P.M. Harvey County, Kansas except the East 10 acres of the North 920.95 feet thereof

to have and to hold the same, with all the appurtenances and hereditaments thereunto belonging, forever, subject to easements, rights of way, and restrictions of record or in use, if any. ℓ

IN WITNESS WHEREOF, I have hereunto set my hand this May 29, 2024.

Daryl Wedel, Executor

Security 1st Title

JUL 26 2024

STATE OF KANSAS, HARVEY COUNTY, SS:

KS DEPT OF AGRICULTURE

BE IT REMEMBERED, that on this May 29, 2024, before me, the undersigned notary public in and for the county and state aforesaid personally appeared Daryl Wedel, Executor of the Eleanor K. Schirer a/k.a Eleanor Katherine Schirer Estate, to me known to be the person named in and who executed the above and foregoing document, and such person duly acknowledged the execution of the same and subscribed and swore/affirmed to the same in my presence.

IN TESTIMONY WHEREOF, I have hereunto set my hard and affixed my notarial seal the day and year last above written.

Company of the Compan

Notary Public

My appointment expires: 2/ロルル

REBECCA I. KEATING
Notary Public - State of Kansas
My Appt. Expires 40104

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

August 9, 2024

DEREK WIGGERS 7500 W US HWY 50 NEWTON KS 0

RE: Application, File No(s). 51274

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