Submit To: CHIEF ENGINEER Division of Water Resources Kansas Department of Agriculture 1320 Research Park Drive Manhattan, KS 66502-5000 http://agriculture.ks.gov/dwr

APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE



STATUTORY FILING FEE MUST ACCOMPANY THIS APPLICATION Please refer to the Fee Schedule attached to this application form.

1.	Name of Applicant: Lawre	File Number: This item to be completed by the state of th		rces staff.	WATER RESOURCES RECEIVED MAY 1 4 2024 /5:02 KS Dept. of Agriculture
	005 14/ 44/ 04				
				Zip Coo	de: 67550
2.	The source of water is:	surface water in	ork Ninnescah	(stream) (drainage basin	
3.	to be diverted at a maximu	um rate of 748 (limited)	g pm	s. 🗌 natural	_ ■ acre-feet ☐ gallons I flows ☐ natural evaporation quantity of water desired to be
					gpm c.f.s.
IMD		1 acre-foot (AF 1 million gallons (m cubic foot per second (c.f.s.		minute (gpm)) e requested maximum rate of
dive cert	ersion and maximum reques	sted annual quantity of water	r under that priority nu	umber can <u>N</u>	IOT be increased. Please be appropriate and reasonable
4.	The water is intended to b	e appropriated for the follow	ving use(s):		
	☐ Artificial Recharge		_		☐ Water Power*
	☐ Industrial*	☐ Municipal*	☐ Stockwatering	*	Sediment Control
	☐ Domestic	Dewatering	☐ Hydraulic Dred	dging	☐ Fire Protection
	☐ Thermal Exchange	Contamination Re	mediation		
		$\underline{\mathbf{t}}$ submit a supplemental follows No. 3 for the intended \mathbf{t}			tantiate your request for the
Cod	1100	DUA Use IRR Source	GW County SF By ceipt Date		5/16/24 eck# 70(a

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5.	app spe	KS Dept. of Agriculture location(s) of the proposed diversion work(s) (well, pumpsite, etc.) are described below. Note that for the lication to be accepted, the point of diversion location(s) <u>must</u> be described to at least a 10-acre tract, unless you cifically request a 60-day period of time in which to locate the site within a specifically described, minimal legal refer section of land. You can specify a nickname for the point of diversion via the A.K.A. line to help you identify it.
		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 (¼) 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 quarter of the NC quarter of the NE quarter of Section 10 , more particularly described
		as being near a point 3960 feet North and 1346 feet West of the Southeast corner of said section, in Township 25 South, Range 12 \square E \square W, Stafford County, KS. A.K.A: $(GPS 3934 \times 1344)$
	(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 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 I well 1 pump and 1 center pivot system
	and	(number of wells, pumps, dams, etc.) was/will be completed on or by the following date: Completed under senior files. ASAP
	anu	(date each was or will be completed)
_		May 2025
7.	The	first actual application of water for the proposed beneficial use was or is estimated to be May 2025 (Date)
8.	dive to ex	any application, appropriation of water, water right, or vested right file number that covers the same point(s) of rsion or any of the same place of use described in this application. Also list any other recent modifications made xisting permits or water rights in conjunction with the filing of this application. 155 D2 and 44563. Application being proposed is an exact PD PU overlap of senior files.
	Wa	ter Will be offset under K.A.R. 5-25-22 from 35140 in Zone D Rattlesnake Creek zone. 50.85% response

Request order to remove 5-5-11 Place of use monitoring conditions on senior files.

area.

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1 110 110.		

9.	Will pesticide, fertilizer, or other foreign sub	KS Dept stance be inje	of Agricultur	ater pumped fro	m the diversi	ion works	s?
	Yes No If yes, a check valve a chemigation perm			safety requirements	must be met ind	cluding	
10.	If you are planning to impound water, please area capacity table and inform us of the total					attach a r	eservoir
	Have you made an application for a permit	for construction	on of this dam	and reservoir wit	n DWR?	☐ Yes	☐ No
	If yes, write the Water Structures permit	t number here	e:				
11.	Furnish a detailed topographic or aerial ma	p that depicts	the following in	nformation:			
	The application <u>must</u> be supplemented b information described in A-D below.	y a topograp	hic map, aeria	al photograph or	a detailed p	olat show	ving the
	(A) The center of the section, the section township and range numbers, as well a			, and labels sho	wing the app	ropriate	section,
	(B) The location of the proposed point(s) of described in Item No. 5 of the application section line or southeast corner of section	on, showing t					
	(C) The location of the proposed place of us	se identified b	y crosshatchin	ng,			
	(D) For Groundwater Use, the location of wells and indicate for each well its type (If there are no wells within ½ mile, plea	of use and the	e name and ma	ailing address of t			
	For Surface Water Use, the names and from your property lines, and	d addresses o	of the landowne	er(s) ½ mile dowi	nstream and	½ mile u	pstream
	(E) The locations of proposed or existing structures for the purpose of storing, co			nals, pipelines, p	ower house	s, and a	ny other
12.	For groundwater use, furnish copies of the driller's logs provide depth to the static wate following information:						
	Well location as shown in Item No. 5	(A)	(B)	(C)	(D)	((E)
	Date drilled	1/25/02					
	Total depth of well	~120					
	Depth to static water level	16					
	The owner(s) of the point of diversion, if oth	ner than the a	pplicant is:				
UV	MILE ID 5000	(name, addr	ress, and phone))			
		,					
		(name, addı	ress, and phone))			

REMODEL

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File No.	
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KS Dept of Agriculture

No Dept. of Agriculture	
14. The owner(s) of the property where the water is used, if other than the applicant, is:	
(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:	
■Owner	
16. A water use correspondent (WUC) must be designated. The WUC will be mailed the annual water use report, must be filed with the Division by March 1 of each year. Failure to timely file an accurate water use report will surplication, I verify that the owner(s) of the water right or permit have confirmed that the following person or should be designated as the WUC:	ubject g this
Person ID 25303 Same as owner	
(name, address, and phone)	
17. I understand that if this application is approved, there could be times, as determined by the Division of Water Resound when I would not be allowed to divert water. This could affect the economics of my decision to approximate. Situations where this might occur may include times when minimum desirable streamflow (MDS) requirer are not met, when Assurance District or Water Marketing releases are made from storage in federal reservoirs, a Water Reservation Right upstream of a federal reservoir is administered, or when water rights administration beconecessary to prevent impairment.	priate nents when
I declare, under penalty of perjury, that I have legal access to or control of, the point(s) of diversion described i application from the landowner or the landowner's authorized representative.	n this
By signing below, I verify that the information set forth above is true to the best of my knowledge, I agree w statements made above, and that this application is submitted in good faith.	th all
Applicant Signature) 4-28-24 (Date)	
Lawrence and Sherry Lee Debes	
(Applicant Name – please print)	
(Applicant Title, if applicable – please print)	
Assisted by Jeff Lanterman WC Date: 2/27/2024	

(office/title)

FEE SCHEDULE

Make checks payable to the Kansas Department of Agriculture.

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

Million Gallons (mg)	Acre-Feet (AF)	Fee
≤ 32.585	≤ 100	\$200.00
32.586 - 104.272	100.1 - 320.0	\$300.00
> 104.272	> 320	\$300.00 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
		\$200.00
≥ 81.463	≥ 250	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).

To assistance with this application, please contact the bivision of water resources (L

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://agriculture.ks.gov/divisions-programs/dwr/water-appropriation

https://agriculture.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

IRRIGATION USE SUPPLEMENTAL SHEET

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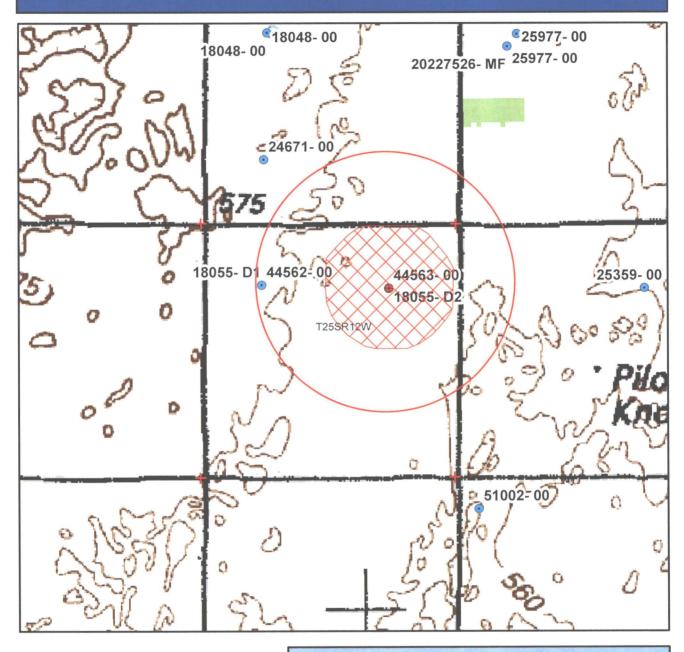
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1. I	Please design	supp ate th	ly the	e nam	Appli e and mber	addr	ess o	f each	land	owne	r, the	legal	desc	riptio	n of t	he la	nds to	be in there	rigated, and
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	т	D			DRES	S:			V1/4				V1/4			SE	E1/4		TOTAL
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S	Т	R	NE	NI	E1/4			NV	V1/4			SV	V1/4		NE			SE	TOTAL
S	Т	R	NE	NI	E1/4			NV	V1/4			SV	V1/4		NE			SE	TOTAL
S	Т	R	NE	NI	E1/4			NV	V1/4			SV	V1/4		NE			SE	TOTAL
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				NI NW	NAM	SE E:	NE	NW NW	SW			SV NW	V ¹ / ₄ SW		NE NE	NW	SW	SE SE	TOTAL
Land	downe	er of J	Recor	NI NW ADI	NAM DRES	SE	NE	NV NW	N1/4 SW	SE	NE	SV NW	V1/4 SW	SE		NW	SW EV4		
Land	downe	er of J	Recor	NI NW ADI	NAM DRES	SE	NE	NV NW	N1/4 SW	SE	NE	SV NW	V1/4 SW	SE		NW	SW EV4		

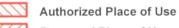
a.	Indicate the soils in the field(s) and	d their intake rates:		
	Soil Name	Percent of field (%)	Intake Rate (in/hr)	Irrigation Design Group
	Total:	100 %		
b.	Estimate the average land slope in	the field(s):	%	WATER RESOURCES RECEIVED
	Estimate the maximum land slope	in the field(s):	%	MAY 1 4 2024
c.	Type of irrigation system you prop Center pivot	oose to use (check one): Center piv	ot - LEPA	KS Dept. of Agriculture "Big gun" sprinkler
	Gravity system (furrows)	Gravity sy	stem (borders)	Sideroll sprinkler
	Other, please describe: No change	e senior rights. PU ID 10	0603	
d.	System design features:			
	i. Describe how you will contro	ol tailwater:		
	ii. For sprinkler systems:			
	(1) Estimate the operation	g pressure at the distrib	ution system:	psi
	(2) What is the sprinkler	package design rate? 7	48 gpm	
	(3) What is the wetted di	ameter (twice the distar	nce the sprinkler throv	vs water) of a sprinkler on
	the outer 100 feet of	the system?	feet	
	(4) Please include a copy	of the sprinkler packag	ge design information	
e.	Crop(s) you intend to irrigate. Plea	ase note any planned cre	op rotations:	
f.	Please describe how you will deter important if you do not plan a full		nd how much water to	o apply (particularly
You ma	ay attach any additional information	you believe will assist i	n informing the Divis	ion of the need for your

request.

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NOTES: New Application Map. Completely Overlaps 18055 D2 and 44563





Proposed Place of Use

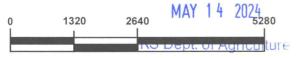
Authorized Point of Diversion

Proposed Point of Diversion

Section Corner

Permitted Appropriation

Domestic Well WATER RESOURCES RECEIVED



Scale: 1 Inch = 2000 Feet

I declare that all water wells of any kind have been shown within 1/2 mile of our proposed point of diversion.

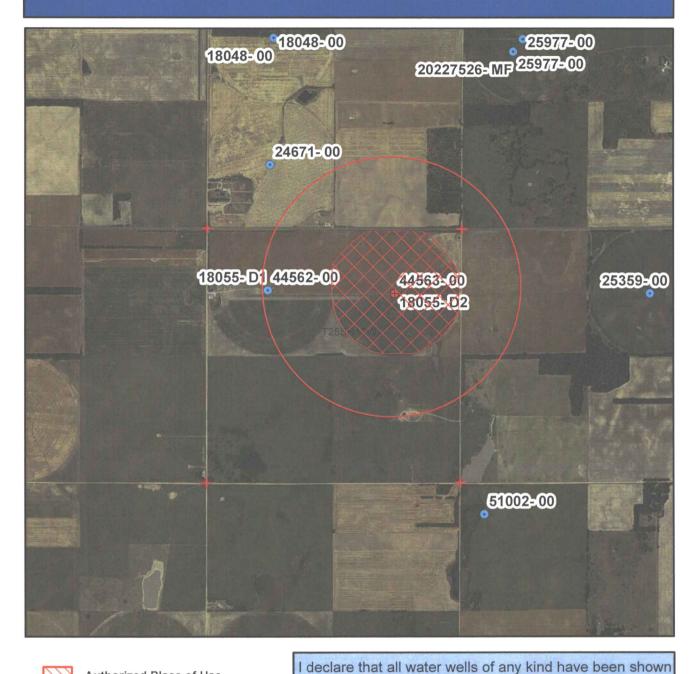
Signature



Application Map

Drawn By:	Jeff Lanterman - Stafford Field Office
Date:	February 27, 2023
Revised:	

NOTES: New Application Map. Completely Overlaps 18055 D2 and 44563



Authorized Place of Use



Proposed Place of Use



Authorized Point of Diversion



Proposed Point of Diversion



Section Corner

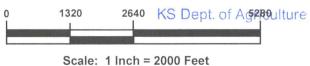


Permitted Appropriation RECEIVED



Domestic Well

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within 1/2 mile of our proposed point of diversion.

Signature

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

May 17, 2024

LAWRENCE AND SHERRY LEE DEBES 805 W 4TH ST LARNED KS 67550

RE: Application, File No(s). **51241 51242**

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