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

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APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR MAY 14 2024 BENEFICIAL USE KS Dept. of Agriculturstate of Kansas

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

		File Number:	51242	
		ALL THE DEPARTMENT OF A DEPARTMENT OF AN A DEPARTMENT OF A	Division of Water Resources staff.	
1.	Name of Applicant: Lawr	ence and Sherry Lee Debes (ID 2	25303)	
1.	Address: <u>805 W 4th St</u>			
				Code: 67550
2.	The source of water is:	surface water in		
		groundwater in North For	strea) (strea	m)
			(drainage	basin)
3.	The maximum annual qu	antity of water desired is 57.8 (177.8 AF limited when combine	ed) 🔲 acre-feet 🗌 gallons
				tural flows natural evaporation
	This project involves	surface water storage and rediv	version. The maximum annu	ual quantity of water desired to be
				gpm c.f.s.
			<u>on Factors</u> = 325,851 gallons	
	1	1 million gallons (mg) cubic foot per second (c.f.s.) =	= 3.07 acre-feet (AF)	nm)
IMP				, the requested maximum rate of
dive cert	ersion and maximum reque	ested annual quantity of water i	under that priority number ca	an <u>NOT</u> be increased. Please be ar are appropriate and reasonable
4.	The water is intended to	be appropriated for the followin	a use(s):	
	Artificial Recharge		Recreational*	Water Power*
	Industrial*	☐ Municipal*	Stockwatering*	Sediment Control
	Domestic	Dewatering	Hydraulic Dredging	Fire Protection
	Thermal Exchang	e 🗌 Contamination Rem	ediation	
	*IMPORTANT: You mu	<u>st</u> submit a supplemental forr	n providing information to s	substantiate your request for the
	quantity of water listed in	Item No. 3 for the intended use	e(s) referenced above.	
	FO 2 GMD 5	DUA Use IRR Source	USE ONLY GW County SF By KJN 5	5/16/24
Cod		OSE Source Rece	ipt Date <u>5-14-24</u>	Check #

MAY 14 2024

File No.

The location(s) of the proposed diversion work(s) (well, pumpsite, etc.) are described below. Note that for the 5. application to be accepted, the point of diversion location(s) 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. 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 (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 _____ quarter of the NC quarter of the NWE quarter of Section 10 , more particularly described as being near a point 4010 feet North and 3985 feet West of the Southeast corner of said section, in Township 25 South, Range 12 DE W, Stafford County, KS. A.K.A: (GPS 4061 x 3875)
- (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 ____ 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 UW, __ County, KS. A.K.A:
- (D) One in the guarter of the guarter of the guarter 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 DE 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 ____County, KS. A.K.A: _____ Township South, Range E W,
- The proposed project for diversion of water will consist of I well 1 pump and 1 center pivot system 6. (number of wells, pumps, dams, etc.) and was/will be completed on or by the following date: Completed under senior files. ASAP (date each was or will be completed)
- The first actual application of water for the proposed beneficial use was or is estimated to be May 2025 7.

(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. 18055 D1 and 44562. Application being proposed is an exact PD PU overlap of senior files.

Water Will be offset under K.A.R. 5-25-22 from 35140 in Zone D Rattlesnake Creek zone. 50.85% response

area.

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

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9. Will pesticide, fertilizer, or other foreign substance be injected into the diversion works?

🔳 Yes 🗌 No

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If **yes**, a check valve shall be required. All chemigation safety requirements must be met including a chemigation permit and reporting requirements.

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) ½ mile downstream and ½ 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:

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				

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

Owner ID 25303

(name, address, and phone)

(name, address, and phone)

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KS 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. 7	5. The relationship of the applicant to the proposed place where the water will be used is that of:								
[Owner Agent Tenant Other:								
n ti	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:								
Pe	rson ID 25303 Same as owner								
	(name, address, and phone)								
	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.

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)		

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FEE SCHEDULE

Make checks payable to the Kansas Department 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
≤ 32.585	≤ 100	\$200.00
32.586 - 104.272	100.1 - 320.0	\$300.00
		\$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

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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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WATER RESOURCES

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File No.

Name of Applicant (Please Print): Lawrence Debes

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: Lawrence and Sherry Lee Debes

ADDRESS: 805 W 4th St. Larned, KS. 67550

C	Т			NI	E1⁄4		NW1/4			SW1/4			SE¼				TOTAL		
8		R	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
10	25	12					33	29.5	31.5	33									127

Landowner of Record NAME:

۰, ۰,

ADDRESS:

c	Т	R	NE¼				NW1⁄4				SW1/4				SE	E ¹ /4		TOTAL	
5			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL

Landowner of Record NAME:

ADDRESS: _____

C		R		NI	E ¹ /4		NW1⁄4			SW1/4			SE ¹ /4				TOTAL		
2	1		NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL

- 2. Please complete the following information for the description of the operation for the irrigation project. Attach supplemental sheets as needed.
 - a. Indicate the soils in the field(s) and their intake rates:

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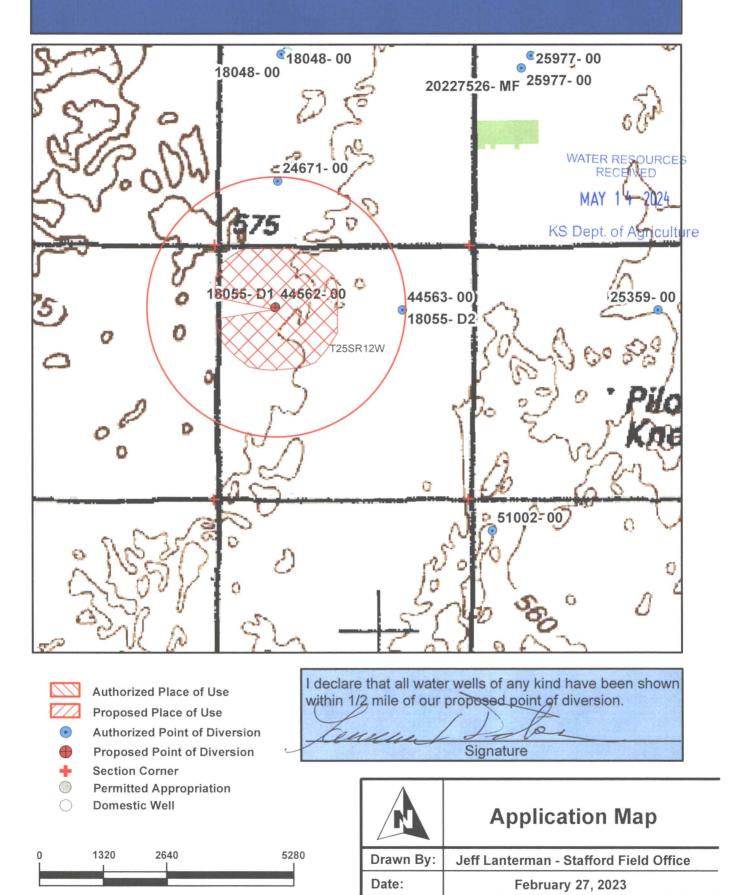
2.1

		Soil Name	Percent of field (%)	Intake Rate (in/hr)	Irrigation Design Group
b.	Estimate	Total: e the average land slope in the e the maximum land slope in th		%	WATER RESOURCES RECEIVED MAY 1 4 2024
c.		*	Center Gravity	pivot - LEPA v system (borders)	KS Dept. of Agriculture "Big gun" sprinkler Sideroll sprinkler
d.	System (i. De ii. Fo (1) (2) (3)	 design features: escribe how you will control taken sprinkler systems: Estimate the operating particular of the sprinkler particular of the sprinkler particular of the outer 100 feet of the sprinkler particular of the sprinkler	ilwater: ressure at the dist kage design rate eter (twice the dis system?	tribution system: ? <u>748</u> gpm stance the sprinkler feet	throws water) of a sprinkler on
e.	(4) Crop(s)) Please include a copy of you intend to irrigate. Please			ation.

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).

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

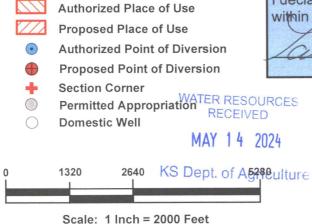
NOTES: New Application Map. Completely Overlaps 18055 D1 and 44562

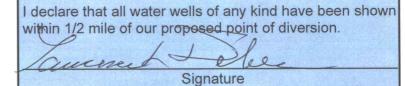




Revised:

NOTES: New Application Map. Completely Overlaps 18055 D1 and 44562 25977-00 18048-00 18048-00 20227/526-MF 25977-00 24671-00 18055-01 44562-00 44563-00 25359<u>0</u>0 18055-D2 51002=00





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

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

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-</u> <u>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,

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Kris Neuhauser New Applications Lead Water Appropriation Program