# **NOTICE**

This scan only represents the application as filed. The information contained herein meets the requirements of K.A.R. 5-3-1 or K.A.R. 5-5-1, and has been found acceptable for filing in the office of the Chief Engineer. The application should not be considered to be a complete application as per K.A.R. 5-3-1b or K.A.R. 5-5-2a.



#### KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Secretary of Agriculture

complete and return to the Division of Water Resources.

#### **DIVISION OF WATER RESOURCES**

David W. Barfield, Chief Engineer

File Number 50384

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

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

Water Resources Received

## 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.)

APR 20 2020
13:47
KS Dept Of Agriculture

to be diverted at a maximum rate of \_\_\_\_\_\_ gallons per minute OR \_\_\_\_\_\_ cubic feet per second.

Once your application has been assigned a priority, the requested maximum rate of diversion and maximum requested quantity of water under that priority number can NOT be increased. Please be certain your requested maximum rate of diversion and maximum quantity of water are appropriate and reasonable for your proposed project and are in agreement with the Division of Water Resources' requirements.

subject to these regulations on the date we receive your application, you will be sent the appropriate form to

The maximum quantity of water desired is 96 acre-feet OR \_\_\_\_\_ gallons per calendar year,

I. The water is intended to be appropriated for (Check use 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 F	Remediation			
			ON OF WATER RESOURCES FORM			

For Office Use Only:

F.O. \_\_\_\_\_ GMD \_\_\_\_ Meets K.A.R. 5-3-1 YES NO) Use \_\_\_\_\_ Source G S County \_\_\_\_ By BMM Date \_\_\_\_\_ Date \_\_\_\_\_ Date \_\_\_\_\_ Date \_\_\_\_\_ Code \_\_\_\_ REG Fee \$ \_\_\_\_\_ TR # \_\_\_\_\_ Receipt Date \_\_\_\_\_\_ Pee \$ \_\_\_\_\_ Check # \_\_\_\_\_ 8407

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 _SW _ quarter of the _NE _ quarter of the _SE _ quarter of Section 31, more particularly
	described as being near a point 1,540 feet North and 1,187 feet West of the Southeast corner of
	said section, in Township 5 South, Range 1 EAST, WASHINGTON 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 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.
min A b than pun	ius in the same local source of supply which do not exceed a maximum diversion rate of 20 gallons per ute per well.  attery of wells is defined as two or more wells connected to a common pump by a manifold; or not more in four wells in the same local source of supply within a 300 foot radius circle which are being operated by the new note to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a second distribution system.
	nmon distribution system.  owner of the point of diversion, if other than the applicant is (please print):
	(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 downer'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.
	the foregoing is true and correct.  Executed on 4-13 , 2020 . Applicant's Signature
The	proposed project for diversion of water will consist of ONE PUMP SITE
and	(was)(will be) completed (by) SHMMER 2020
	(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 SUMMER 2020.  (Mo/Day/Year)

5.

7.

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Wil	I pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion
woi	rks?
⊠ \	Yes ☐ No If "yes", a check valve shall be required.
All	chemigation safety requirements must be met including a chemigation permit and reporting requirements.
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 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 o ter Resources? $\square$ Yes $\square$ No
•	If yes, show the Water Structures permit number here
•	If no, explain here why a Water Structures permit is not required
	PUMP SITE
sho the	e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed planaring 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 on the section in the section in the section corners and show the appropriate section, township and range on the section in the section in the section is a section in the section in the section in the section is a section in the section in the section is a section in the section in the section in the section is a section in the section in the section in the section is a section in the section in the section is a section in the section in the section is a section in the section in the section in the section is a section in the section in the section is a section in the section in the section is a section in the section in the section is a section in the section in the section is a section in the section in the section in the section is a section in the section in the section in the section is a section in the section in the section in the section is a section in the section in the section in the section is a section in the section in the section in the section is a section in the section in the section in the section is a section in the section is a section in the section is a section in the section
(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) ½ mile downstream and ½ 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.
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.
FIL	E NOS. 21,179 AND 25,268 WILL OVERLAP IN PLACE OF USE (AFTER CHANGES)
	Water Resources
	Received
1	ADD 2 0 2020

File No. \_

13.	Furnish the following well inf well has not been completed					groundwater.	If the
	Information below is from:	☐ Test holes	☐ Well as	completed	☐ Drillers I	og attached	
	Well location as shown in par	ragraph No.	(A)	(B)	(C)	(D)	
	Date Drilled		i ti		<u> </u>		
	Total depth of well				5		
	Depth to water bearing forma	ation					
	Depth to static water level		A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			, Šara v	
	Depth to bottom of pump inta	ake pipe				-	
15.	OWNER (owner, tenant, agent or otherwise) The owner(s) of the property	100	is used, if oth	her than the a	applicant, is (p	ease print):	
16.	The undersigned states that		ess and telephoneset forth above	none number		her knowledg	e and
	that this application is submit	ted in good faith. , Kansas,		ay of	00.	.2020	
		, Nanous,	uno u	ay 01	(month)	(year	r)
5	Applicant Signature	)				Resources	
						ceived	
By	(Agent or Officer Signat	ure)	<u>-</u> 		APK	20 2020	
					KS Dept (	Of Agricultu	re
-	(Agent or Officer - Please	Print)	<u> </u>				
	, iouso						
Assisted	by <u>DWS</u>	тс	PEKA FO		Date: 3/1	2/2020	W
			(office	e/title)	T		THE STALL

File No.

#### **FEE SCHEDULE**

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.

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

Water Resources
Received

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## IRRIGATION USE SUPPLEMENTAL SHEET

File No.

of the lands tional portic	s to be irrigated on thereof:
_	
-	
SE1/4	
NW SW	SE TOTAL
	17
40 40	40 532
SE <sup>1</sup> / <sub>4</sub>	TOTAL
SE¼ NW SW	SE TOTAL
14.5	
SE½	
	TOTAL
NW SW	SE
	SE
	SE
	SE¼ NW SW  40 40  SE¼ NW SW

Water Resources Received

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Page 1 of 2

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):	%			
	Estimate the maximum land slope	in the field(s):				
c.	Type of irrigation system you prop	pose to use (check one):				
	Center pivot			"Big gun" sprinkler		
	Gravity system (furrows)	Gravity sy	stem (borders)	Sideroll sprinkler		
	Other, please describe:	· · · · · · · · · · · · · · · · · · ·				
d.	System design features:			Water Resources Received		
	i. Describe how you will control	of tailwater:		APR 20 2020		
				KS Dept Of Agricul		
	ii. For sprinkler systems:					
	(1) Estimate the operation	ng pressure at the distrib	ution system:	psi		
	(2) What is the sprinkler	package design rate? _	gpm			
	(3) What is the wetted di	iameter (twice the distar	ace the sprinkler thro	ws water) of a sprinkler on		
	the outer 100 feet of	the system?	feet			
	(4) Please include a copy	y of the sprinkler packag	ge design information			
e.	Crop(s) you intend to irrigate. Please note any planned crop rotations:					
	Please describe how you will deter					

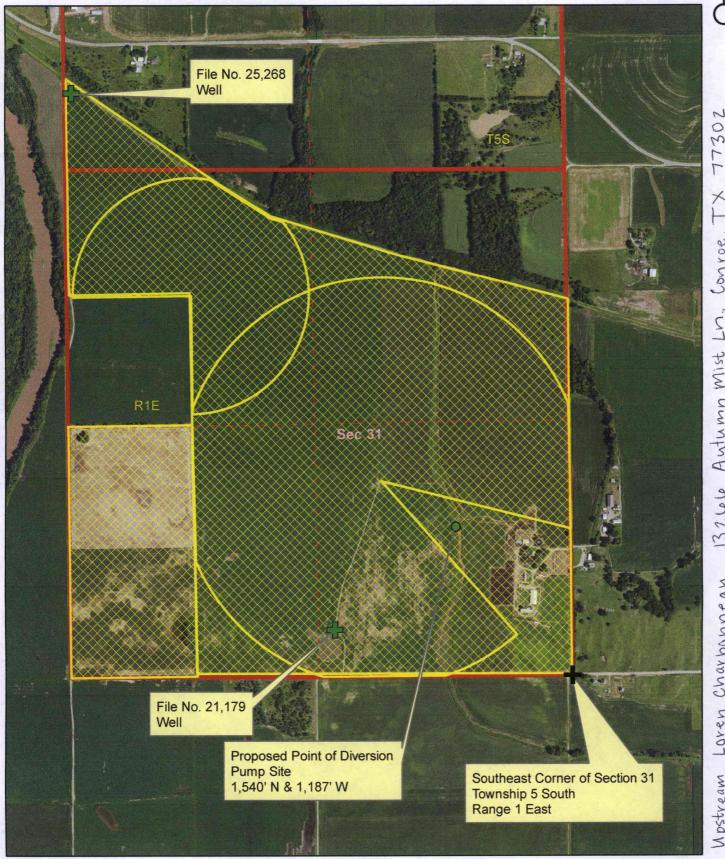
You may attach any additional information you believe will assist in informing the Division of the need for your request.

			(Date)
Kansas Department of Agricultu Division of Water Resources David W. Barfield, Chief Enginee 1320 Research Park Drive Manhattan, Kansas 66502			
Mannatian, Kansas 66502		Re:	Application File No
Dear Sir:			Minimum Desirable Streamflow
I understand that a Minin the legislature for the source of			requirement has been established by referenced application applies.
I understand that diver regulation any time Minimum De			o this application will be subject to ements are not being met.
	rces, when I would	not be	d, there could be times, as determined allowed to divert water. I realize that ate water.
			knowledge thereof, request that the nd approval, if possible, of the above
		Signat	ture of Applicant
State of Kansas	)		n Leiszler
County of Washington	) ss )	(Print	Applicant's Name)
I hereby certify that the before me this day of			signed in my presence and sworn to
		Motary	ren meyerkobb
My Commission Expires:			
	NOTARY PUBLIC - State of i	HOFF,	Water Resources Received

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1:12,000

# LEISZLER NEW APPLICATION - SITE MAP



Proposed Point of Diversion Resources
 Received

Proposed Place of Use
APR 20 2020

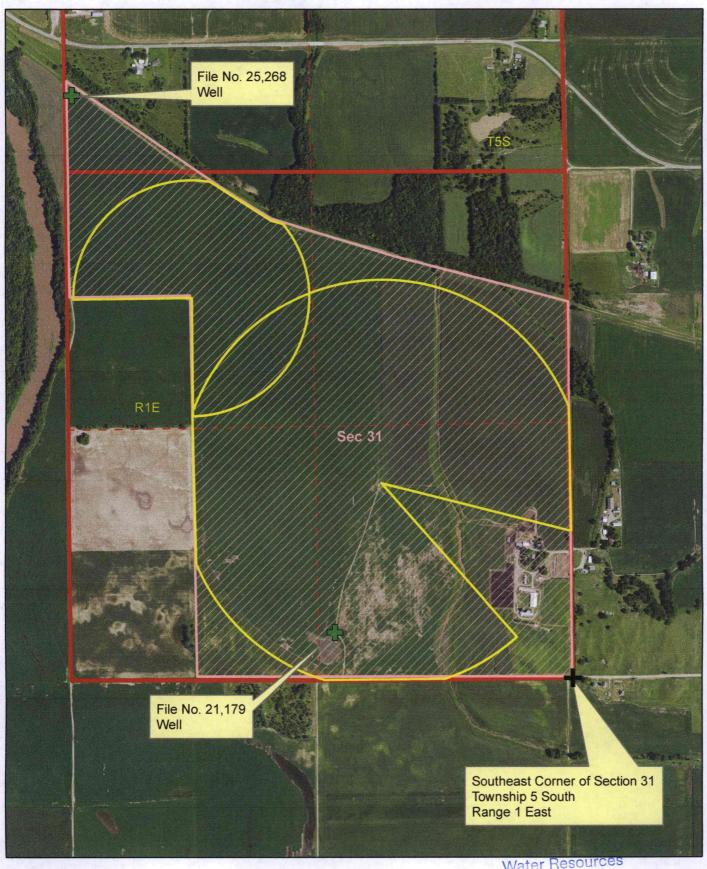
All upstream and downstream landowners adjacent to the stream within 1/2 mile of the property lines have been identified.

within 1/2 mile of the

1:12,000

### LEISZLER FILE NOS. 21,179 AND 25,268 AUTHORIZED PLACE OF USE





Authorized Place of Use

Water Resources Received

APR 20 2020

## **DATA ENTRY SYSTEM ID NUMBER SHEET**

50384

FILE NUMBER		<del> </del>		•			
APPLICANT PERSON ID & SEQ #	•	88054	PDIV ID		_	BATTERY I	ID
31874				÷			
	٠						
			**************************************		<del></del>		
	. *	*					
LANDOWNER PERSON ID & SEQ #		663	PUSE ID				•
31874		2627		•	·		
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					<del></del>		
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WATER USE CORRESPOND	ENT						
PERSON ID & SEQ #							
31874				•			
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