# 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.

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

## 50990

File Number This item to be completed by the Division of Water Resources. WATER RESOURCES RECEIVED

MAR 0 9 2023

KS DEPT OF AGRICULTURE

### 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: Name of Applicant (Please Print): Unified School District #298 Address: PO Box 289 City: Lincoln State KS Zip Code 67455-0289 Telephone Number: (785) 524-4436 The source of water is: ☐ surface water in (stream) OR (drainage basin) Certain streams in Kansas have minimum target flows established by law or may be subject to administration when water is released from storage for use by water assurance district members. If your application is subject to these regulations on the date we receive your application, you will be sent the appropriate form to complete and return to the Division of Water Resources. The maximum quantity of water desired is 7.65 acre-feet OR gallons per calendar year. to be diverted at a maximum rate of 90 (Imt to 90 gpm w/ 46826) 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. 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 (i) ☐ Dewatering (k) ☐ Hydraulic Dredging (I) ☐ Fire Protection (m) ☐ Thermal Exchange (n) ☐ Contamination Remediation YOU MUST COMPLETE AND ATTACH ADDITIONAL DIVISION OF WATER RESOURCES FORM(S) PROVIDING INFORMATION TO SUBSTANTIATE YOUR REQUEST FOR THE AMOUNT OF WATER FOR THE INTENDED USE REFERENCED ABOVE. For Office Use Only: By BMM Date 3/13/23 F.O. 3 Source G/S County

Receipt Date

Code

Meets K.A.R. 5-3-1 (YES / NO) Use

Fee \$

200 TR#

Check #

		File No	
5.	The le	ocation of the proposed wells, pump sites or other works for diversion of water is:	
	Note	: For the application to be accepted, the point of diversion location must be described t acre tract, unless you specifically request a 60 day period of time in which to locate the specifically described, minimal legal quarter section of land.	
	(A)	One in the <u>SW</u> quarter of the <u>SW</u> quarter of the <u>SE</u> quarter of Section <u>31</u> , more particul	arly described as
	1	being near a point <u>509</u> feet North and <u>2315</u> feet West of the Southeast corner of said sec	ction, in Township
		11 South, Range <u>7</u> WEST, <u>Lincoln</u>	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 Souther	ast 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 Souther	ast corner of said
	5	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 Souther	ast corner of said
	5	section, in Township South, Range East/West (circle one),	County, Kansas.
	wells,	source of supply is groundwater, a separate application shall be filed for each proposed, except that a single application may include up to four wells within a circle with a quarte ame local source of supply which do not exceed a maximum diversion rate of 20 gallons p	r (¼) mile radius ir
	four w	tery of wells is defined as two or more wells connected to a common pump by a manifold wells in the same local source of supply within a 300 foot radius circle which are being op exceed a total maximum diversion rate of 800 gallons per minute and which supply was bution system.	erated by pumps
3.	The o	owner of the point of diversion, if other than the applicant is (please print):	
	000	(name, address and telephone number)	4,00
		(name, address and telephone number)	
	lando	must provide evidence of legal access to, or control of, the point of diversion from the wner's authorized representative. Provide a copy of a recorded deed, lease, easement of 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 landowner or the landowner's authorized representative. I declare under penalty of periforegoing is true and correct.  Executed on, 20  Applicant's Signature	
	Failur	pplicant must provide the required information or signature irrespective of whether they are to complete this portion of the application will cause it to be unacceptable for filing and turned to the applicant.	
7.	The p	proposed project for diversion of water will consist of one (1) well (number of wells, pumps or dai	ms oto)
	and w	vill be completed (by), on approval	113, 616.)

and will be completed (by) on approval

(Month/Day/Year - each was or will be completed)

8. The first actual application of water for the proposed beneficial use was or is estimated to be on appoval (Mo/Day/Year)

9.	Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion wo	rks?
	□ Yes 💢 No If "yes", a check valve shall be required.	
	All chemigation safety requirements must be met including a chemigation permit and reporting requireme	nts.
10.	If you are planning to impound water, please contact the Division of Water Resources for assistance, pricesubmitting the application. Please attach a reservoir area capacity table and inform us of the total acresurface drainage area above the reservoir.	or to
	Have you also made an application for a permit for construction of this dam and reservoir with the Divisio Water Resources? □ Yes	n of
	If yes, show the Water Structures permit number here n/a	
	If no, explain here why a Water Structures permit is not required <u>n/a</u>	
11.	The application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed showing 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 numb Also, please show the following information:	the
	(a) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversions works) should be plotted as described in Paragraph No. 5 of the application, showing the North-So 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 with mile of the proposed well or wells. Identify each existing well as to its use and furnish the name and mai address of the property owner or owners. If there are no wells within ½ mile, please advise us.	
	c) If the application is for surface water, the names and addresses of the landowner(s) ½ mile downstream ½ mile upstream from your property lines must be shown.	and
	d) The location of the proposed place of use should be shown by crosshatching on the topographic map, as photograph or plat.	erial
	e) Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the poir diversion to the place of use.	nt of
	A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and ra numbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawrer Kansas 66047.	nge nce,
12.	List any application, appropriation of water, water right, or vested right file number that covers the same diversoints or any of the same place of use described in this application. Also list any other recent modificationade to existing permits or water rights in conjunction with the filing of this application.	
	Complete overap in P/D & P/U with #46,826. Requesting processing as a 15 AF small use exemption, wit	h
	a waiver of K.A.R. 5-3-19/5-3-24 to allow irrigation of school athletic fields in excess of 1.3 AF/acre.	
	Requested quantity is reasonable and necessary for health and safety reasons,	
	Requesting waiver of K.A.R 5-3-16(B)(5) to allow approval of 90 gpm, limited to 90 gpm with #46,826.	
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File No. \_\_\_\_\_

13.	Furnish the following well information if the has not been completed, give information of				undwater. If the well						
	Information below is from: ☐ Test holes	s ⊠ Well	as completed	☐ Drillers	log attached						
	Well location as shown in paragraph No.	(A)	(B)	(C)	(D)						
	Date Drilled	6/12/07									
	Total depth of well	78'									
	Depth to water bearing formation	50'									
	Depth to static water level	25'									
	Depth to bottom of pump intake pipe	65' (est.)									
14.	The relationship of the applicant to the	proposed p	place where th	e water will	be used is that of						
	(owner, tenant, agent or otherwise)										
15.	The owner(s) of the property where the wa	iter is used, if	other than the	applicant, is (p	olease print):						
	(name, address and telephone number)										
	(name, ad	dress and tel	ephone number	)	The second secon						
16.	The undersigned states that the information this application is submitted in good faith.  Dated at, Kansa				r knowledge and that						
2	(Applicant Signature)										
Ву	(Agent or Officer Signature)										
	(Agent or Officer - Please Print)										
Assiste	d by <u>jkb</u>	STK FO/Env	r. scientist office/title)	Date: <u>2/</u>	15/2023						

File No. \_\_\_\_\_

# IRRIGATION USE SUPPLEMENTAL SHEET

							Fi	ile No	)										
			Nar	ne of	Appl	icant	(Pleas	se Pri	nt): <u>L</u>	Inifie	d Sch	ool D	istrict	#298	3	_		_	
1. ]	Please design	suppate the	oly the	e nam ual nu	ne and imber	d addi	ress o	f eacl	h land rigate	lowne d in e	er, the	e lega orty a	l desc cre tra	criptic act or	on of fracti	the la	nds to	o be in there	rrigated, and eof:
Land	lowne	er of	Recor	d	NAM	E: <u>U</u> 1	nified	Scho	ol Dis	strict	No 4								
				ADI	DRES	SS: <u>Li</u>	ncoln	Rura	l Hig	n Sch	ool P	Э Вох	( 289,	Linc	oln K	S 67	455-0	289	
s	Т	n		NI	E¼			NV	N1/4			SV	V 1/4			SI	Ε¼		TOTAL
	1	R	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
_31	11	7w														_	4.5		4.5
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Land	lowne	er of ]	Recor																
S	Т	R		NE	E¼			NV	V1/4			SV	V1/4			SI	Ε¼		TOTAL
	,	I	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
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				ADI	DRES	S:													
S	Т	R		NE	Ε1/4			NV	V1/4		SW1/4			SE¼			TOTAL		
	1	K	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
											-							$\vdash$	

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DWR 1-100.23 (7/7/2000)

Page 1 of 2

	sup	olemental sheets as needed.				
	a.	Indicate the soils in the field(s) and Soil Name	their intake rates:  Percent  of field  (%)	Intake Rate (in/hr)	Irrigation Design Group	
Game & North P	ract ield		100	0.5/hr.	5	
South Practice	Fie	1d - Roxbury Hord	50 50	-0.5/hr. -0.5/hr.	5 5	
	h	Total:	100 %	1 %		
	b.	Estimate the average land slope in t Estimate the maximum land slope in	37.57	1 %		
	c.	Type of irrigation system you propo	ose to use (check one):	ot - LEPAx_	"Big gun" sprinkler	Practice
		Gravity system (furrows) Other, please describe: <u>Underg</u>		rstem (borders)	•	fields
	d.	System design features:				
		i. Describe how you will control Irrigation limited				
		ii. For sprinkler systems:				
		(1) Estimate the operating	g pressure at the distrib	ution system:	psi	
		(2) What is the sprinkler p	oackage design rate? _	gpm		
		(3) What is the wetted dia	meter (twice the distar	nce the sprinkler throws w	vater) of a sprinkler on	
		the outer 100 feet of the	ne system?	feet		
		(4) Please include a copy	of the sprinkler packag	ge design information.		
	e.	Crop(s) you intend to irrigate. Pleas Fescue - game field Bermuda - practice fie		op rotations:		
	f.	Please describe how you will detern important if you do not plan a full in		nd how much water to app	ply (particularly	
		Dependent upon rianfal	1 and growing	season or as nee	ded.	

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

request.

2. Please complete the following information for the description of the operation for the irrigation project. Attach

#### **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		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	\$200.0	0
More than 250	\$200.0	0 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

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			(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 Minimu the legislature for the source of su			v requirement has been established by referenced application applies.
I understand that diversic regulation any time Minimum Desir			to this application will be subject to ements are not being met.
	es, 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
		Signa	ture of Applicant
State of Kansas	)		tt Crenshaw
County of Lincoln	) ss )	(Print	Applicant's Name)
I hereby certify that the for before me this day of			signed in my presence and sworn to
		Notary	ta Olermueller
My Commission Expires			

My Commission Expires:

GRETA OBERMUELLER
NOTARY PUBLIC
STATE OF KANSAS
MY APPT. EXPIRES 7 18 2025

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# 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

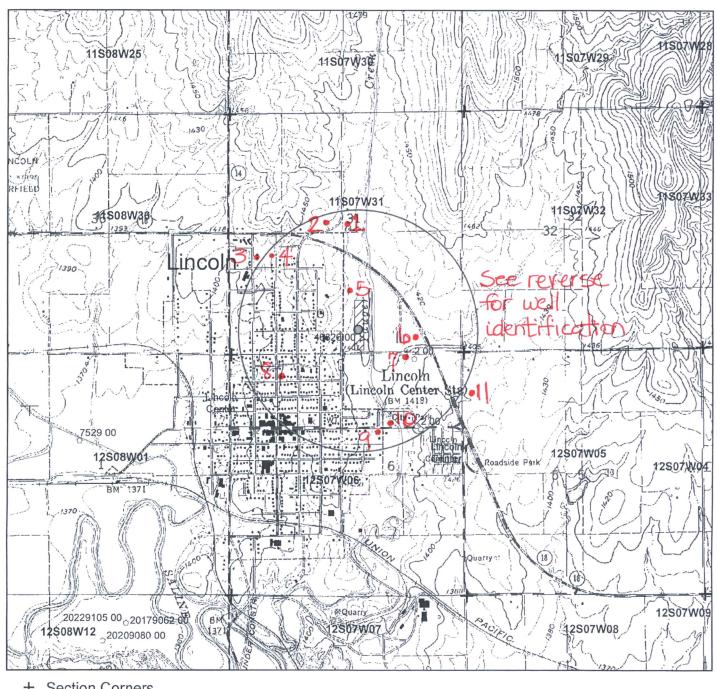
Mill Creek (Wabaunsee Co. area)

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

## New Application, Groundwater Assisted by DWR - Stockton FO File No.



- Section Corners
- Groundwater Point of Diversion
- Proposed Point of Diversion

Proposed Place of Use

1/2 mile radius

Date: 2/17/2023

Signature Required

WATER RESOURCES To the best of my knowledge, all wells, including RECEIVED

domestic wells, within 1/2 mile of the proposed location are identified on this map.

1:24,000



MAR 0 9 2023

#### Well Identification

- #1 Clayton Lyne, 1357 N. 195th Road, Lincoln, KS 67455
- #2 Reva VonFange, 1928 E. Hwy 18, Lincoln, KS 67455
- #3 Maxine Prewett, 1013 N. 5th Street, Lincoln, KS 67455
- #4 Brian Grace, 1026 N. 4th Street, Lincoln, KS 67455
- #5 Devon Walter, 907 N. 1st Street, Lincoln, KS 67455
- #6 Applequist Mfg., 702 E. North Street, Lincoln, KS 67455
- #7 City of Lincoln Center, Woody Well, Lincoln, KS 67455
- #8 Donna Kingan, 114 E. Lost Street, Lincoln, KS 67455
- #9 Dayton Walter, 431 E. Lincoln Avenue, Lincoln, KS 67455
- #10 City of Lincoln, Tunnel Well, Lincoln, KS 67455
- #11 Derek Cooper, 1291 N. 200th Road, Lincoln, KS 67455

# **DATA ENTRY SYSTEM ID NUMBER SHEET**

FILE NUMBER	50990	<del></del>	<del></del>					
APPLICANT PERSON ID & SEQ #		74176	PDIV	ID	_	BATTERY ID		
59665								
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LANDOWNER PERSON ID & SEQ #		58854	PUSE	ID				
59665				,	<del></del>			
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WATER USE CORRESPO	NDENT		·					
PERSON ID & SEQ #						•		
59665								
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