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 SEP 2 5 2024 APPROPRIATE WATER FOR BENEFICIAL USE KS DEPT OF AGRICULTURE



1:32 Pm

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

		File Number: This item to be completed by the	51323 e Division of Water Resources	staff.
1.		AM C. WINEINGER		
	Address: <u>1405 N 16TH ST</u>			
				Zip Code: 66508
	Phone:	Er		
			NEEDS STRE	
2.	The source of water is:	■ surface water in TRIBL	JTARY TO JOY CREEK	(LITTLE BLUE RIVER BASIN) (stream)
		groundwater in		
			(dra	inage basin)
3.	The maximum annual qua	ntity of water desired is	63	acre-feet gallons
				■ natural flows ☐ natural evaporation
		_		annual quantity of water desired to be 1,200 ■ gpm □ c.f.s.
	1 (1 acre-foot (AF)	ion Factors) = 325,851 gallons g) = 3.07 acre-feet (AF) = 448.8 gallons per min	ute (gpm)
dive cert	ersion and maximum reques	sted annual quantity of water	r under that priority num	mber, the requested maximum rate of ber can <u>NOT</u> be increased. Please be water are appropriate and reasonable
4.	The water is intended to b	e appropriated for the follow	ing use(s):	
	☐ Artificial Recharge*	* Irrigation*	☐ Recreational*	☐ Water Power*
	☐ Industrial*	☐ Municipal*	☐ Stockwatering*	☐ Sediment Control
	☐ Domestic	□ Dewatering	☐ Hydraulic Dredgi	ng Fire Protection
	☐ Thermal Exchange	☐ Contamination Re	mediation	
		t submit a supplemental fo tem No. 3 for the intended u		n to substantiate your request for the
Cox	FO 1 GMD - de PEG Fee \$ 200 TR#_	DUA Use IRR Source_	CE USE ONLY SW County WS By K ceipt Date 9/25/2624	JN _{Date} 9/27/24 Check # 5150



KS DEPT OF AGRICULTUR		t						į																																						١						١	۰																١										L	ļ			j							,)				(2	3	F			,	j					(١	1		I	j																				(•	•			Ī	1
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File No.	
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5. The location(s) of the proposed diversion work(s) (well, pumpsite, etc.) are described below. Note that for the application to be accepted, the point of diversion location(s) <u>must</u> 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 (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 <u>SE</u> quarter of the <u>SE</u> quarter of the <u>NW</u> quarter of Section <u>24</u> , more particularly described as being near a point <u>3163</u> feet North and <u>2801</u> feet West of the Southeast corner of said section, in Township <u>1</u> South, Range <u>3</u> <u>■E</u> <u>W</u> , <u>WASHINGTON</u> County, KS. A.K.A: <u>PASTURE POND</u>
	(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 DE DW, 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
	(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)	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 DE DW, County, KS. A.K.A:
6.		proposed project for diversion of water will consist of One pond and re-diversion point (number of wells, pumps, dams, etc.) was/will be completed on or by the following date: following approval (date each was or will be completed)
7.	The	first actual application of water for the proposed beneficial use was or is estimated to be following approval (Date)
8.	dive	any application, appropriation of water, water right, or vested right file number that covers the same point(s) of ersion or any of the same place of use described in this application. Also list any other recent modifications made existing permits or water rights in conjunction with the filing of this application.

development of this project, a subsequent application may be submitted for a separate pond point of diversion which will provide additional water to the proposed place of use.

No existing water rights overlap this point of diversion or place of use. Upon successful

						File No	0		
9.	Will pesticide	fertilizer or	other foreign sub	ostance he ini	ected into the w	ater numbed fr	om the divers	ion works	2
	Yes	X No		ve shall be require	ed. All chemigation				:
10.	If you are plann area capacity t	ning to impor able and inf	und water, pleas form us of the tot	e contact DWF al acres of su	R prior to submit	ting this applica area above the	ntion. Please reservoir.	attach a re	servoir
			ation for a permit Structures perm				th DWR?	Yes	■ No
11.	Furnish a detai	led topogra	phic or aerial ma	ap that depicts	the following in	formation:			
	The application information des		supplemented braining by supplemented braining.	oy a topograp	hic map, aeria	l photograph o	r a detailed	plat showi	ing the
			tion, the section umbers, as well a			and labels sho	owing the ap	propriate s	section,
	described i	n Item No.	posed point(s) of 5 of the applicat st corner of sect	ion, showing t	lls, stream-bank he North-South	cinstallations, distance and t	lams, or other the East-Wes	r diversion t distance	works) from a
	(C) The location	n of the pro	posed place of ι	use identified b	y crosshatchin	g,			
	wells and in	ndicate for e	e, the location of each well its type within ½ mile, ple	of use and the	e name and ma	ling address of			
		e Water Us property line	se, the names ar s, and	nd addresses o	of the landowne	r(s) ½ mile dow	nstream and	½ mile up	stream
			osed or existing ose of storing, co			als, pipelines,	power house	s, and any	y other
12.	For groundwated driller's logs profollowing inform	ovide depth	sh copies of the to the static wat	driller's logs er level. If dril	for all test holes ler's logs canno	s or completed at be obtained for	wells. Pleas or an existing	e ensure t well, prov	hat the ide the
	Well locatio	n as shown	in Item No. 5	(A)	(B)	(C)	(D)	(E	E)
			Date drilled						
		Total	depth of well						
	С	epth to stat	ic water level						
10	T								
			of diversion, if oth			BD HOLL	ENRED(2 K S 66	016
	TIL G JOINE	- VVIIVLII	VOLITIEV		ess, and phone)	ND HOLL	LINDLING	110 00	
				(name, addr	ess, and phone)			SOURCES	S

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WATER RESOURCES RECEIVED

File No. _____

FEE SCHEDULE

Make checks payable to the Kansas Department of Agriculture.

KS DEPT 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
> 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).

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

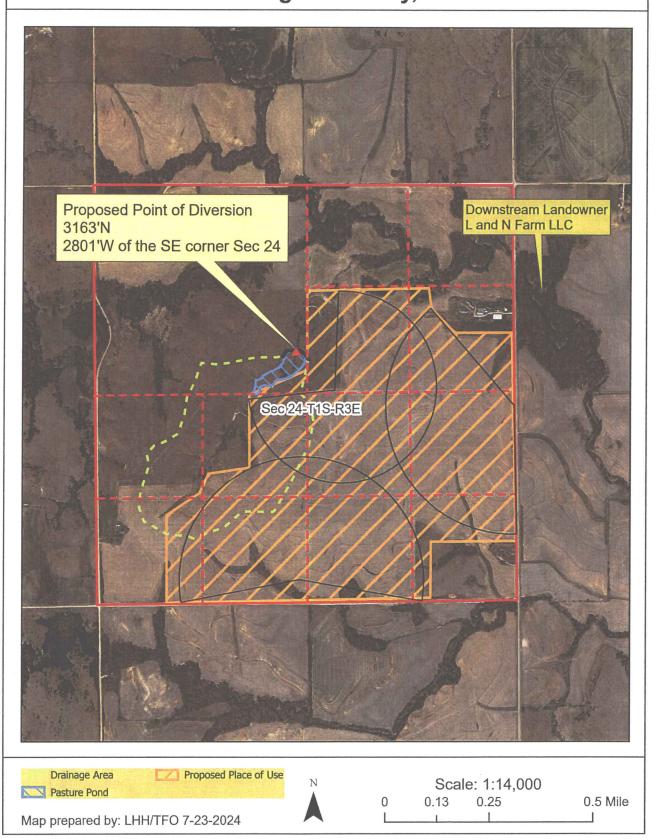
DWR Water Appropriation Program DWR Water Appropriation Forms KGS Water Well Completion Records DWR Structures Program https://agriculture.ks.gov/divisions-programs/dwr/water-appropriation

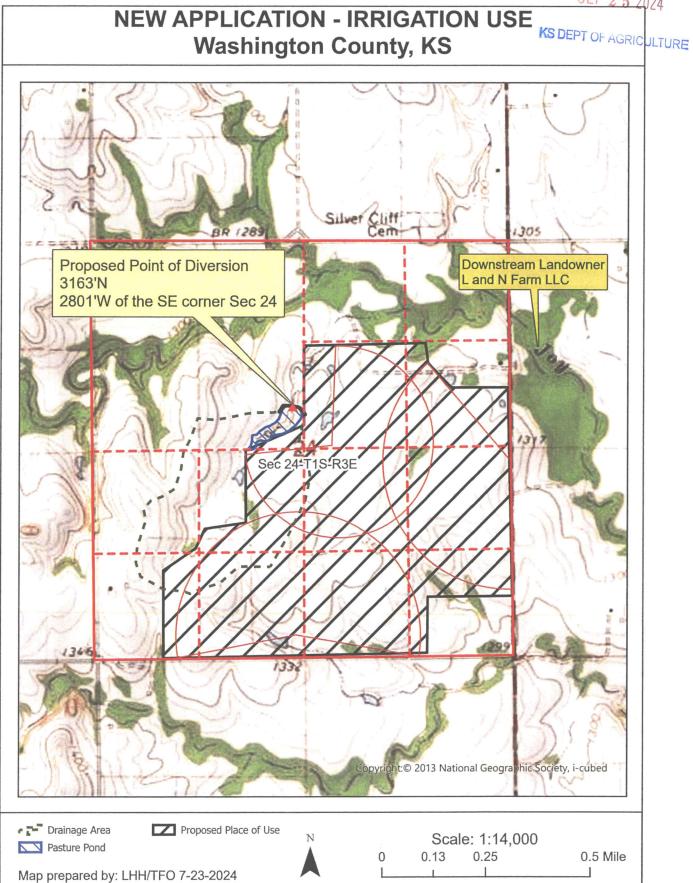
https://agriculture.ks.gov/divisions-programs/dwr/water-appropriation/water-appropriation-forms

https://www.kgs.ku.edu/Magellan/WaterWell/index.html

https://agriculture.ks.gov/divisions-programs/dwr/dam-safety/permit-requirements

NEW APPLICATION - IRRIGATION USES DEPT OF AGRICULTURE Washington County, KS







IRRIGATION USE SUPPLEMENTAL SHEET

KS DEPT OF AGRICULTURE

							Fi	le No											
			Nar	ne of	Appli	cant	(Pleas	se Prin	nt): <u>V</u>	VILL	AM V	WINE	EINGI	ER				_	
1. I	Please lesign	supp ate th	ly the	e nam ıal nu	ne and	l addı of ac	ess o	f each	land	lowne d in e	er, the	legal	l desc ere tra	riptio ct or	n of fracti	the la	nds to	be in there	rigated, and
Land	lowne	er of l	Recor																
				ADI	DRES	S: <u>26</u>	09 R	AINB	OWI	RD E	IOLL:	ENBE	ERG I	KS 66	946				
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	_		NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
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a.	Indi		soils in the field(s) and the	heir intake rates: Percent	Tatalia	Imination
			ame	of field (%)	Intake Rate (in/hr)	Irrigation Design Group
					(III/III)	————
	_					
			otal:	100 %		
b.	Esti	mate the	average land slope in the	e field(s):		
	Esti	mate the	maximum land slope in	the field(s):		
c.	Тур	e of irrig	gation system you propos	e to use (check one):		
	$\underline{\mathbf{X}}$		nter pivot			"Big gun" sprinkle
	Oth		avity system (furrows) e describe:		stem (borders)	
d.			gn features:			
u.			_		1	
	i.	Descri	be how you will control t	tailwater: none antic	ipated	
	ii.	For spi	rinkler systems:			
		(1)	Estimate the operating p	pressure at the distrib	ution system:	psi
		(2)	What is the sprinkler pa	nckage design rate? _	gpm	
		(3)	What is the wetted diam	neter (twice the distan	ce the sprinkler throw	vs water) of a sprinkler o
			the outer 100 feet of the	e system?	feet	
		(4)	Please include a copy of	f the sprinkler packag	ge design information.	
e.	Cro	p(s) you	intend to irrigate. Please	e note any planned cro	op rotations: STAND	OARD CROPS
					(01)	et soybeans

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

WATER RESOURCES REPORTS

Upstream and downstream landowners within ½ mile of project property

Upstream

The drainage area does not extend above the project property.

Downstream

The project property includes all land to the main stem of Joy Creek

Next downstream landowner is:

L and N Farm LLC Attn: Vickie Gannon 78 E Saint Cloud PL Wichita, KS 67230

Quantity Justification

Requested Direct Use Quantity: 63 acre-feet Requested Storage Quantity: 63 acre-feet

Estimated pond capacity = 13.5 acre-feet = 14 ft max depth X 2.9 acre surface area X 0.33

Potential evaporation = 16 in/yr X 2.9 ac. = 3.9 AF

Potential Annual Runoff = 63 acre-feet

Precipitation: 31 inches Drainage area: 81 acres

Soil cover complex number: 76

WATER RESOURCES RECEIVED

SEP 2 5 2024

KS DEPT OF AGRICULTURE