# 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

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

Earl D. Lewis Jr., Chief Engineer

50722

File Number \_\_\_\_\_\_ 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.)

FEB 14 2022 2:48 KS DEPT OF AGRICULTURE

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, 1320 Research Park Drive. Manhattan. Kansas 66502:

1.	Name of Applicant (Please I	•	Warmattan, Namodo 00002	
Name of Applicant (Please Print):				
	City: Topeka	Tillo IX	State KS Z	ip Code 66610
	Telephone Number: (785)			
2.	The source of water is:	⊠ surface water in <u>Tow</u>		· · · · · · · · · · · · · · · · · · ·
	OR	☐ groundwater in	(stream)	
	when water is released from	m storage for use by water date we receive your app	ws established by law or may lassurance district members.	be subject to administration If your application is subject
3.	The maximum quantity of	water desired is Storage:	12.2 AF & Direct Use: 12.2	acre-feet per calendar year,
	to be diverted at a maximu	m rate of natural flows to	be re-diverted at [ 500	gallons per minute.
	requested quantity of water maximum rate of diversion	runder that priority numbe and maximum quantity o	the requested maximum rate r can <u>NOT</u> be increased. Pleas f water are appropriate and rester Resources' requirements.	se be certain your requested asonable for your proposed
4.	The water is intended to be	e appropriated for (Check u	se 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 R	emediation	
			OF WATER RESOURCES FORM(S) TER FOR THE INTENDED USE REF	
For Offi F.O1 Code _	ice Use Only: GMD Meets K.A.R. 5 REG F	i-3-1 (YES / NO) Use RE Fee \$ 300 TR #	C Source G S County Receipt Date Z । ये	OS By RRP Date 2/15/2

		File No
5.	The	
Ο.		location of the proposed wells, pump sites or other works for diversion of water is:  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 $\underline{SE}$ quarter of the $\underline{SE}$ quarter of the $\underline{NE}$ quarter of Section $\underline{3}$ , more particularly described as being
		near a point $\underline{3087}$ feet North and $\underline{528}$ feet West of the Southeast corner of said section, in Township $\underline{14}$
		South, Range <u>15</u> EAST, <u>Osage</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 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.
	wells	source of supply is groundwater, a separate application shall be filed for each proposed well or battery of $\alpha$ , except that a single application may include up to four wells within a circle with a quarter ( $\frac{1}{4}$ ) mile radius in ame local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well.
	four v	ttery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps o exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common bution system.
6.	The	owner of the point of diversion, if other than the applicant is (please print):
	Tow	nead Creek Basin LLC 5540 SW Indian Hills Rd Topeka KS 66610 (name, address and telephone number)
	WAK	(name, address and telephone number) [ARUSA WATERSHED JOINT DIST #35 PO BOX 139 OVERBROOK, KS 66524-0139
		(name, address and telephone number)
	lando	must provide evidence of legal access to, or control of, the point of diversion from the landowner or the owner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document 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.  Executed on Applicant's Signature
	Failu	applicant must provide the required information or signature irrespective of whether they are the landowner. re to complete this portion of the application will cause it to be unacceptable for filing and the application will sturned to the applicant.

7. The proposed project for diversion of water will consist of 1 existing reservoir, 2 re-diversion points, & wetland (number of wells, pumps or dams, etc.)

and will be completed (by) following 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 October 2022 (Mo/Day/Year)

WATER RESOURCES RECEIVED

9.	Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?
	☐ Yes ☐ No 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 the Division of Water Resources for assistance, prior to submitting the application. Please attach a reservoir area capacity table and inform us of the total acres of surface drainage area above the reservoir.
	Have you also made an application for a permit for construction of this dam and reservoir with the Division of Water Resources? ☐ Yes ☐ No
	If yes, show the Water Structures permit number here
	If no, explain here why a Water Structures permit is not required
	The watershed reservoir is permitted under DOS-98. The applicant will provide sufficient information to
	DWR Water Structures to determine whether additional permitting for the wetland is required.
11.	The application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat showing the following information. On the topographic map, aerial photograph, or plat, identify the center of the section, the section lines or the section corners and show the appropriate section, township and range numbers. Also, please show the following information:
	(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 ½ 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 ½ 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.
12.	List any application, appropriation of water, water right, or vested right file number that covers the same diversion points 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.
	Point of Diversion - File No. 45,262 (IRR) & File No. 46,382 (SED)

WATER RESOURCES RECEIVED

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

13.	Furnish the following well info has not been completed, give					oundwater. If the w	ell
	Information below is from:	☐ Test holes	□ Well	as complete	d 🗆 Drillers	s log attached	
	Well location as shown in par	ragraph	(A)	(B)	(C)	(D)	
	Date Drilled	_					
	Total depth of well	_				-	
	Depth to water bearing forma	ation _					
	Depth to static water level	_					
	Depth to bottom of pump inta	ke pipe _					
14.	The relationship of the app  Owner  (owner, tenant, agent or otherwise)		proposed	place where	the water will	be used is that	of
15.	The owner(s) of the property where the water is used, if other than the applicant, is (please print):						
	Kastle Farms LLC 5540 SW			S 66610 ephone num ephone num			
16.	The undersigned states that the this application is submitted in	he information s n good faith.	set forth abo	ove is true to	the best of his/he	er knowledge and th	at
	Dated at Topcks	, Kansas	s, this $28^+$	day of	(month)	, <u>202</u> (year)	<u>_</u> .
— / By	(Applicant Signature		_				
	(Agent or Officer Signate) (Agent or Officer - Please)		_				
	,	_				<b>-</b>	
Assiste	d by Lloyd Hemphill	<u>E</u>	S/TFO (	office/title)	Date: <u>1</u>	/7/2022	_

WATER RESOURCES RECEIVED

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

FEB 1 4 2022

#### **RECREATIONAL USE** SUPPLEMENTAL SHEET

Sell Edwin (Trib Still)						
	File No					
	Name of Applicant (Please Print): Johnathan Klima					
1.	Please indicate type of recreational use (boating, fishing, swimming, etc.):					
	Seasonal wetland for wildlife habitat.					
2.	Please summarize how the water will be used and justify the quantity of water requested:					
	Wetland will be filled and maintained from October to February using rediversion points on existing					
	watershed reservoir.					
	Wetland surface area = 2.7 acres filled to an average depth of 1.5 feet					
	= 4.05 AF (initial fill) + 8.15 AF (evaporation and seepage) = 12.2 AF					
3.	3. Please complete the following table showing estimated future water requirements:					
	ESTIMATED FUTURE WATER DIVERTED/STORED					
	NEXT 5 YEARS WATER TO BE DIVERTED (ACRE-FEET OR GALLONS)					

NEXT 5 YEARS	WATER TO BE DIVERTED (ACRE-FEET OR GALLONS)
Year 1	12.2 AF
Year 2	12.2 AF
Year 3	12.2 AF
Year 4	12.2 AF
Year 5	12.2 AF

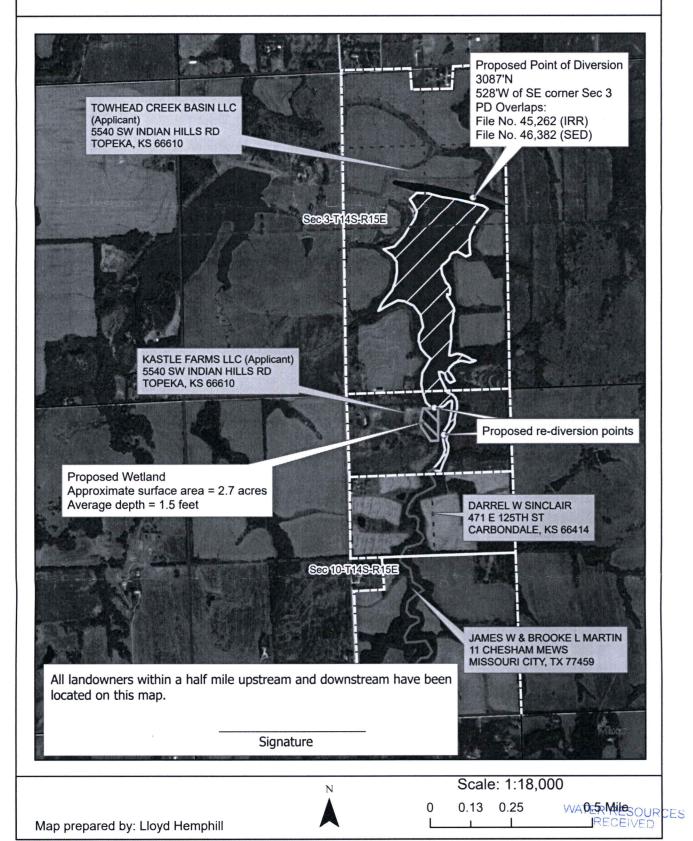
Please attach any additional information, tables, or curves showing past, present and estimated future water requirements to substantiate the amount of water requested.

4.	Please designate the legal description of the location where the water is to be used by providing the
	fractional part of the Section, Township and Range.

wetland in the N 1/2 of the NE 1/4 of Sec 10-T14S-R15E	
	,

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

### **NEW APPLICATION**



## **NEW APPLICATION** Proposed Point of Diversion 3087'N 1024 528'W of SE corner Sec 3 TOWHEAD CREEK BASIN LLC PD Overlaps: (Applicant) 5540 SW INDIAN HILLS RD TOPEKA, KS 66610 File No. 45,262 (IRR) File No. 46,382 (SED) Sec.3-T14S-R15E KASTLE FARMS LLC (Applicant) 5540 SW INDIAN HILLS RD **TOPEKA, KS 66610** Proposed re-diversion points Proposed Wetland Approximate surface area = 2.7 acres Average depth = 1.5 feet DARREL W SINCLAIR 471 E 125TH ST CARBONDALE, KS 66414 JAMES W & BROOKE L MARTIN 11 CHESHAM MEWS MISSOURI CITY, TX 77459 Towhead Soh 1062 1051 Scale: 1:18,000 TER RESOURCE: 0.5 Mile 0 0.13 0.25 FEB-1 4 2022 Map prepared by: Lloyd Hemphill