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 WATER RESOURCES **APPROPRIATE WATER FOR BENEFICIAL USE**

RECEIVED MAY 0 6 2024 14:32 KS Dept.



of Agriculture 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	51235 e Division of Water Resources staff.	
1.	Name of Applicant: Aaron	Mark		
	Address: 2613 N Wildernes	s Circle		
	City: Wichita		State: KS Zip	Code: 67226
	Phone: 316-371-7909	Er	mail: aaronmark1@gmail.com	
2.	The source of water is:	surface water in Unnam	(strear	n)
3.	The maximum annual qua	intity of water desired is 58		acre-feet gallons
	to be diverted at a maximu	um rate of	gpm	tural flows <a> natural evaporation
	rediverted is	□ acre-feet □ Convers 1 acre-foot (AF) 1 million gallons (mg	ion Factors = 325,851 gallons = 3.07 acre-feet (AF)	al quantity of water desired to be ☐ gpm ☐ c.f.s.
IMID			= 448.8 gallons per minute (g	
dive	ersion and maximum reque	sted annual quantity of water	under that priority number ca	, the requested maximum rate of an NOT be increased. Please be rare appropriate and reasonable
4.	The water is intended to b	e appropriated for the following	ing use(s):	
	☐ Artificial Recharge	* Irrigation*	■ Recreational*	☐ Water Power*
	☐ Industrial*	☐ Municipal*	☐ Stockwatering*	☐ Sediment Control
	□ Domestic	☐ Dewatering	☐ Hydraulic Dredging	☐ Fire Protection
	☐ Thermal Exchange	e Contamination Rei	mediation	
		t submit a supplemental fo Item No. 3 for the intended u		substantiate your request for the 5/17/2024 KAnderson
			E USE ONLY	- 10/04
Con	FO <u>2</u> GMD <u>-</u> left Fee \$ 200 TR#_		SW County SG By KJN Da	ate5/9/24 Check#

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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) 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 SE quarter of the SE quarter of the SE quarter of Section 26 , more particularly described as being near a point 39 feet North and 751 feet West of the Southeast corner of said section, in Township 25 South, Range 1
	(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 DE DW, 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 Township South, Range DE DW, County, KS. A.K.A:
6.		e proposed project for diversion of water will consist of One (1) 5-acre pond (number of wells, pumps, dams, etc.) was/will be completed on or by the following date: (date each was or will be completed)
7.	The	e first actual application of water for the proposed beneficial use was or is estimated to be as soon as possible (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.

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9.	Will pesticide, fertilizer, or other foreign sul	bstance be in	jected into the	water pumped	from the divers	ion works?
	Yes No If yes, a check value a chemigation per			n safety requireme	nts must be met in	cluding
10.	If you are planning to impound water, pleas area capacity table and inform us of the to					attach a reservo
	Have you made an application for a permit	t for construct	ion of this dam	and reservoir	with DWR?	☐ Yes ■ No
	If yes, write the Water Structures perm	nit number her	e: N/A			
11.	Furnish a detailed topographic or aerial ma	ap that depict	s the following	information:		
	The application <u>must</u> be supplemented information described in A-D below.	by a topogra	phic map, aer	ial photograph	or a detailed	plat showing th
	(A) The center of the section, the section township and range numbers, as well a			s, and labels s	howing the app	propriate section
	(B) The location of the proposed point(s) or described in Item No. 5 of the application section line or southeast corner of section.	tion, showing				
	(C) The location of the proposed place of	use identified	by crosshatch	ing,		
	(D) For Groundwater Use, the location of wells and indicate for each well its type (If there are no wells within ½ mile, ple	of use and the	ne name and m	ailing address		
	For Surface Water Use, the names at from your property lines, and	nd addresses	of the landow	ner(s) ½ mile do	ownstream and	½ mile upstrea
	(E) The locations of proposed or existing structures for the purpose of storing, c			anals, pipelines	s, power house	s, and any oth
12.	For groundwater use, furnish copies of the driller's logs provide depth to the static was following information:					
	Well location as shown in Item No. 5	(A)	(B)	(C)	(D)	(E)
	Date drilled					
	Total depth of well					
	Depth to static water level					
13.	The owner(s) of the point of diversion, if of	ther than the a	applicant is:			
		(name, add	dress, and phon	e)	· · · · · · · · · · · · · · · · · · ·	
		(2222	duana ar d - l	-)		
		(name, add	dress, and phon	U)		

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14.	14. The owner(s) of the property where the water is used, if other th	an the applicant, is:
	(name, address, and	phone)
	(name, address, and	phone)
15.	15. The relationship of the applicant to the proposed place where the	e water will be used is that of:
	■Owner	
16.	16. A water use correspondent (WUC) must be designated. The W must be filed with the Division by March 1 of each year. Failure the owner(s) to a civil fine of up to \$1,000 and potential suspens application, I verify that the owner(s) of the water right or perr should be designated as the WUC:	to timely file an accurate water use report will subject sion of the water appropriation or right. By signing this
Aa	Aaron Mark, 2613 N Wilderness Circle, Wichita, KS 67226 316-37	1-7909
	(name, address, and	phone)
17.	17. I understand that if this application is approved, there could be tin when I would not be allowed to divert water. This could a water. Situations where this might occur may include times where are not met, when Assurance District or Water Marketing release a Water Reservation Right upstream of a federal reservoir is adminecessary to prevent impairment. I declare, under penalty of perjury, that I have legal access to application from the landowner or the landowner's authorized reservoir is administration from the landowner or the landowner's authorized reservoir is administration from the landowner or the landowner's authorized reservoir is administration from the landowner or the landowner's authorized reservoir is administration from the landowner or the landowner's authorized reservoir is administration from the landowner or the landowner's authorized reservoir is administration from the landowner or the landowner's authorized reservoir is administration from the landowner or the landowner's authorized reservoir is administration from the landowner or the landowner's authorized reservoir is administration from the landowner or the landowner's authorized reservoir is administration from the landowner or the landowner's authorized reservoir is administration from the landowner or the landowner's authorized reservoir is administration from the landowner or the landowner's authorized reservoir is administration from the landowner or the landowner's authorized reservoir is administration from the landowner or the landowner's authorized reservoir is administration from the landowner's auth	ffect the economics of my decision to appropriate en minimum desirable streamflow (MDS) requirements sees are made from storage in federal reservoirs, when inistered, or when water rights administration becomes or control of, the point(s) of diversion described in this presentative. is true to the best of my knowledge, I agree with all
	La L Mul	5-1-2024
	(Applicant Signature) Aaron R Mark	(Date)
	(Applicant Name – please print)	
	(Applicant Title, if applicable – please print)	
Ass	Assisted by SFFO/JNE ESII	Date: 02/29/2024

(office/title)

FEE SCHEDULE

Make checks payable to the Kansas Department of Agriculture.

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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
		\$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

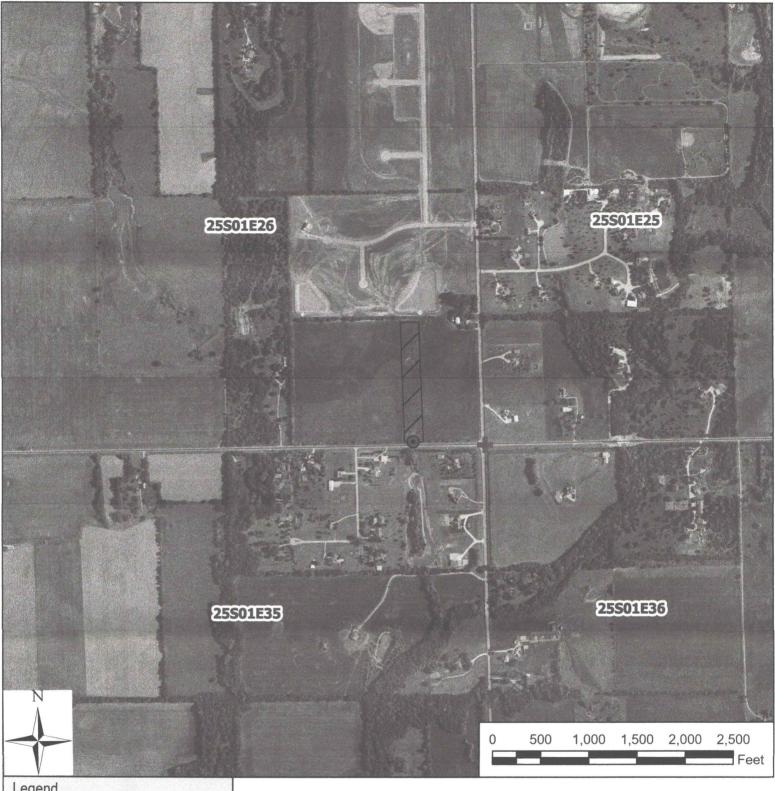
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RECREATIONAL USE SUPPLEMENTAL SHEET

KS Dept. of Agriculture

		File No			
	Name of Applican	nt (Please Print): Aaron Mark			
1.	Please indicate type of recreating swimming, fishing, misc.	ional use (boating, fishing, swimming, etc.): Aesthetic purposes			
2.		ter will be used and justify the quantity of water requested:			
	5 acres x 10' = 50 acre-feet. Ann	nual net evaporation: 5 acres x 19"/12"/ft = 8 acre-feet			
	Total Annual Quantity = 58 acre-	-feet			
	Please complete the following table showing estimated future water requirements:				
3.	Please complete the following	table showing estimated future water requirements:			
3.		TED FUTURE WATER DIVERTED/STORED			
3.		TED FUTURE WATER DIVERTED/STORED WATER TO BE DIVERTED (ACRE-FEET OR			
3.	ESTIMAT	TED FUTURE WATER DIVERTED/STORED WATER TO BE DIVERTED (ACRE-FEET OR			
3.	NEXT 5 YEARS	TED FUTURE WATER DIVERTED/STORED WATER TO BE DIVERTED (ACRE-FEET OR GALLONS)			
3.	NEXT 5 YEARS Year 1	TED FUTURE WATER DIVERTED/STORED WATER TO BE DIVERTED (ACRE-FEET OR GALLONS) 58.0			
3.	NEXT 5 YEARS Year 1 Year 2	TED FUTURE WATER DIVERTED/STORED WATER TO BE DIVERTED (ACRE-FEET OR GALLONS) 58.0 58.0			
3.	NEXT 5 YEARS Year 1 Year 2 Year 3	WATER TO BE DIVERTED (ACRE-FEET OR GALLONS) 58.0 58.0 58.0			
3.	Year 1 Year 2 Year 3 Year 4 Year 5 Please attach any additional in	S	uture		
4.	Year 1 Year 2 Year 3 Year 4 Year 5 Please attach any additional in water requirements to substant	WATER TO BE DIVERTED (ACRE-FEET OR GALLONS) 58.0 58.0 58.0 58.0 58.0 seription of the location where the water is to be used by providing			

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



Legend

Water Appropriation

Proposed Point of Diversion

Section Corner

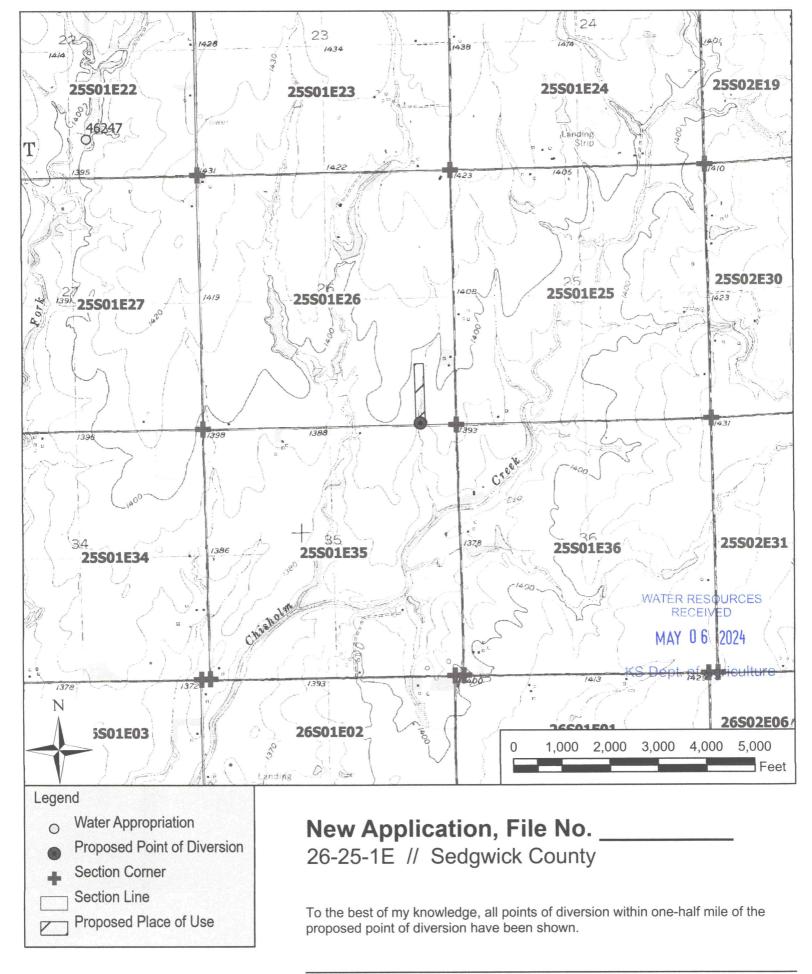
Section Line

New Application, File No.

26-25-1E // Sedgwick County

To the best of mv knowledge, all points of diversion within one-half mile of the WATER RESOURCES RECEIVED

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02/29/2024 JNE/SFFO 1:24,000 Signature / Date

Nearby Addresses

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WATER RESOURCES

KS Dept. of Agriculture

CT Barnhart LLC 10401 N Woodlawn St Valley Center KS 67147-8667

Donald G & Carole A Johnson LIV TR 8560 N 44th St E Valley Center KS 67147-9244

Stanley G Cochran ETUX 8450 N 44th St E Valley Center KS 67147-9248

Doug Neef & Jennifer Lamp-Neef 8400 N 44th St E Valley Center KS 67147-9248

Tom George TR 1900 N Red Brush Ct Wichita KS 67206-4425

Dean B & Linsey C Flaten 8225 N Oliver St Valley Center KS 67147-8533