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 APPROPRIATE WATER FOR BENEFICIAL USE



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

				10/16/2024, 1:43 PM
		File Number: This item to be completed by the	51335  ne Division of Water Resources staf	Water Resources Received
	Duals	. Halimaita d/Obaia Thanatan		KS Dept Of Agriculture
1.	Name of Applicant: Ducks			
	Address: 8890 East U.S. F		1/0	00500
				p Code: 66502
	Phone: 912-294-7182		mail: cthornton@ducks.org	
2.	The source of water is:	surface water in	(stre	
		groundwater in	Little Arka (drainag	e basin)
3.				acre-feet gallons
	to be diverted at a maxim	um rate of10	gpm	atural flows   natural evaporation
	☐ This project involves s	surface water storage and rec	diversion. The maximum an	nual quantity of water desired to be
	ORTANT: Once your appl	1 acre-foot (AF 1 million gallons (m cubic foot per second (c.f.s.) lication has been assigned a		(gpm) er, the requested maximum rate of can <b>NOT</b> be increased. Please be
cert				ter are appropriate and reasonable
4.	The water is intended to b	oe appropriated for the follow	ring use(s):	
	☐ Artificial Recharge	* Irrigation*	■ Recreational*	☐ Water Power*
	☐ Industrial*	☐ Municipal*	☐ Stockwatering*	☐ Sediment Control
	□ Domestic	☐ Dewatering	☐ Hydraulic Dredging	☐ Fire Protection
	☐ Thermal Exchange	e Contamination Re	mediation	
		<u>st</u> submit a supplemental fo Item No. 3 for the intended ւ		substantiate your request for the
			NE LIGE ONLY	
Cod	Fee \$ _ GMD _ TR # _	DUA - Use REC Source	CE USE ONLY HV KJN COUNTY By Ceipt Date 10/16/2024	Date

5.	app spe	location(s) of the proposed diversion work(s) (well, pumpsite, etc.) are described below. Note that for the lication to be accepted, the point of diversion location(s) <u>must</u> be described to at least a 10-acre tract, unless you cifically request a 60-day period of time in which to locate the site within a specifically described, minimal legal rter 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 <u>NE</u> quarter of the <u>SE</u> quarter of the <u>NW</u> quarter of Section <u>11</u> , more particularly described
		as being near a point $\frac{3,748}{2}$ feet North and $\frac{3,115}{2}$ feet West of the Southeast corner of said section, in
		Township 22 South, Range 1 E W, Harvey County, KS. A.K.A:
	(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 DE DW, County, KS. A.K.A:
	(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
		TownshipSouth, Range DE DW,County, KS. A.K.A:
6.	The	proposed project for diversion of water will consist of One wetland with embankment and two pump locations - (lake pumping and well diversion)
		(number of wells, pumps, dams, etc.)  12/31/2024
	anu	was/will be completed on or by the following date: (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 Upon approval with a target date of 10/01/2025 (Date)
		(Date)
В.	dive	any application, appropriation of water, water right, or vested right file number that covers the same point(s) of rsion or any of the same place of use described in this application. Also list any other recent modifications made xisting permits or water rights in conjunction with the filing of this application.
		plication submitted on 9/19/2024 for this project for diversion of surface water from the se-by watershed lake, and for recreational water storage.
		10/16/2024
		10/10/2024
	<u> </u>	Page 2 of 4 Water Resources Received
		Neceived

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

### 10/16/2024

# Water Resources Received

File No.		
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9.	Will pesticide, fertilizer, or other foreign su	KS De	ept Of Agric ted into the	<mark>culture</mark> water pumped fro	om the diversion	works?
	Yes No If yes, a check va a chemigation per	live shall be required rmit and reporting red	. All chemigatio quirements.	n safety requirements	s must be met includ	ding
10.	If you are planning to impound water, pleas area capacity table and inform us of the to					ach a reservoir
	Have you made an application for a perm If yes, write the Water Structures perm				th DWR?	Yes No
11.	Furnish a detailed topographic or aerial m	ap that depicts t	he following	information:		
	The application <u>must</u> be supplemented information described in A-D below.	by a topograph	ic map, aeri	ial photograph o	r a detailed pla	t showing the
	(A) The center of the section, the section township and range numbers, as well			s, and labels sho	wing the appro	priate section,
	(B) The location of the proposed point(s) of described in Item No. 5 of the applica section line or southeast corner of sec	tion, showing th				
	(C) The location of the proposed place of	use identified by	crosshatchi	ng,		
	(D) For Groundwater Use, the location of wells and indicate for each well its type (If there are no wells within ½ mile, ple	e of use and the	name and m	ailing address of		
	For Surface Water Use, the names a from your property lines, and	nd addresses of	the landowr	ner(s) ½ mile dow	nstream and ½	mile upstream
	(E) The locations of proposed or existing structures for the purpose of storing, or			anals, pipelines, <sub>l</sub>	power houses,	and any other
12.	For groundwater use, furnish copies of th driller's logs provide depth to the static wa following information:					
	Well location as shown in Item No. 5	(A)	(B)	(C)	(D)	(E)
	Date drilled	10/02/2024				
	Total depth of well	107 feet				
	Depth to static water level	15 feet	1			-
13.	The owner(s) of the point of diversion, if o	ther than the app	olicant is:			
Jal	ke Brubacher (Brubacher Family				airie Village	KS 66207
		(name, addre	ss, and phone	<del>;</del> )		
		(name, addre	ss, and phone	e)		

10/16/2024

Water Resources Received

(name, address, and phone)  (name, address, and phone)  15. The relationship of the applicant to the proposed place where the water will be used is the state of the lateral departs o	
<ul> <li>15. The relationship of the applicant to the proposed place where the water will be used is the Downer ■ Agent □ Tenant □ Other: □ Other:</li></ul>	
Owner Agent Tenant Other:  16. A water use correspondent (WUC) must be designated. The WUC will be mailed the a must be filed with the Division by March 1 of each year. Failure to timely file an accurate	
16. A water use correspondent (WUC) must be designated. The WUC will be mailed the a must be filed with the Division by March 1 of each year. Failure to timely file an accurate.	
must be filed with the Division by March 1 of each year. Failure to timely file an accurat	
application, I verify that the owner(s) of the water right or permit have confirmed that should be designated as the WUC:	te water use report will subject riation or right. By signing this
Jake Brubacher (Brubacher Family Farms LLC) 3905 W 90th Street P	rairie Village KS 66207
(name, address, and phone)	
7. I understand that if this application is approved, there could be times, as determined by the when I would not be allowed to divert water. This could affect the economics of water. Situations where this might occur may include times when minimum desirable st are not met, when Assurance District or Water Marketing releases are made from store a Water Reservation Right upstream of a federal reservoir is administered, or when water necessary to prevent impairment.	f my decision to appropriate treamflow (MDS) requirements age in federal reservoirs, when
I declare, under penalty of perjury, that I have legal access to or control of, the point(s application from the landowner or the landowner's authorized representative.	) of diversion described in this
By signing below, I verify that the information set forth above is true to the best of me statements made above, and that this application is submitted in good faith.	ny knowledge, I agree with all
Christopher J. Thornton (Applicant Signature)	10/15/2024
(Applicant Signature)	(Date)
Christopher J. Thornton	
Christopher 3. Thornton	

(office/title)

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#### **FEE SCHEDULE**

Make checks payable to the Kansas Department of Agriculture.

KS Dept Of Agriculture

 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
≥ 81.463	≥ 250	\$200.00 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

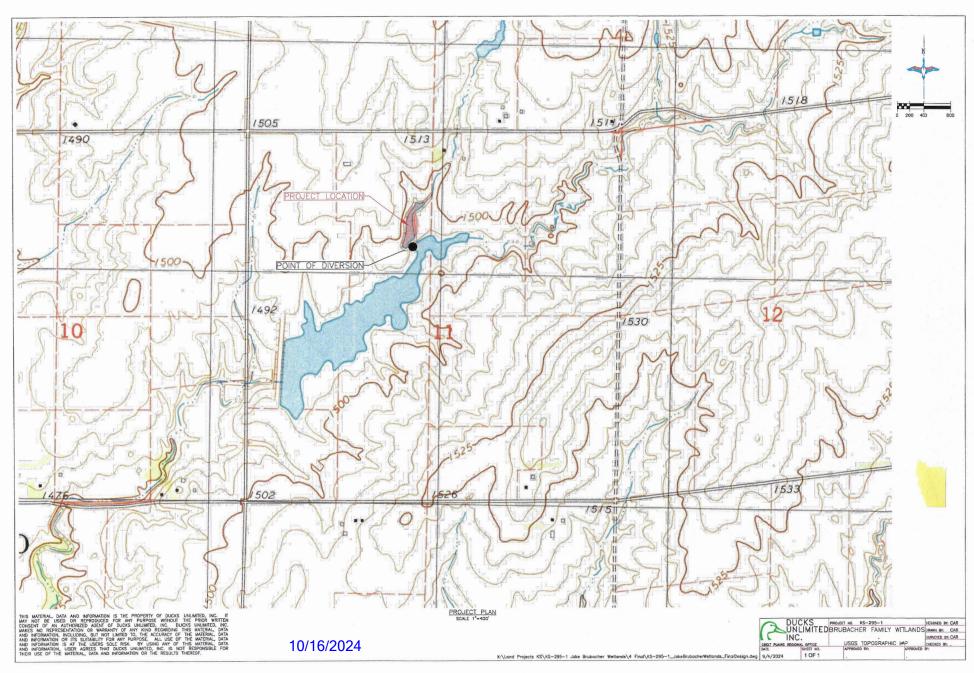
#### **Helpful Sources of Information**

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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KS Dept Of Agriculture

10/16/2024

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# RECREATIONAL USE SUPPLEMENTAL SHEET

**KS Dept Of Agriculture** 

Recreati	ionai - vvetiand resto	pration/development for migratory bird habitat and hunting.
Please sur	mmarize how the water	er will be used and justify the quantity of water requested:
Water w	vill be pumped from a	a point of diversion to maintain a 2.7AF seasonal wetland on dry
years, a	s needed. Justifiable	e quantity below is for seasonal flooding and is estimated to occ
for appr	roximately only 6 m	nonths each calendar year, if needed.
8.2 AF	per vear requested	I is to mitigate loss of water via evaporation and seepage.
	NEXT 5 YEARS	WATER TO BE DIVERTED (ACRE-FEET OR
	NEXTOYEARS	
		GALLONS)
	Year 1	8.2 AF
	Year 1	8.2 AF
	Year 1 Year 2	8.2 AF 8.2 AF
	Year 1 Year 2 Year 3	8.2 AF 8.2 AF 8.2 AF
water req	Year 1 Year 2 Year 3 Year 4 Year 5 tach any additional info	8.2 AF  8.2 AF  8.2 AF  8.2 AF  8.2 AF  8.2 AF  Ormation, tables, or curves showing past, present and estimated futurate the amount of water requested.  ription of the location where the water is to be used by providing the
Please de fractional	Year 1 Year 2 Year 3 Year 4 Year 5  tach any additional information of the Section, To	8.2 AF  8.2 AF  8.2 AF  8.2 AF  8.2 AF  8.2 AF  Ormation, tables, or curves showing past, present and estimated futurate the amount of water requested.  ription of the location where the water is to be used by providing the

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

# Landowners located within 1/2 mile upstream and downstream of the project property lines

10/16/2024

1.) Wilma Schmidt Trust 200 E 24th Street North Newton, KS 67117 Water Resources Received

KS Dept Of Agriculture

2.) Bruce and Sondra Cowan 3011 SW 48th Street Newton, KS 67114

The landowner of the subject property owns >1/2 mile of the creek to the west of the point of diversion.

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

October 18, 2024

DUCKS UNLIMITED/CHRIS THORNTON 8890 EAST US HIGHWAY 24 MANHATTAN KS 66502

RE: Application, File No(s). 51335

#### Dear Sir or Madam:

The Division of Water Resources (Division) has received your application(s) for a permit to appropriate water for beneficial use. Your application(s) has been assigned the file number(s) referenced above. Please be aware that the Division may have a large number of pending applications on hand at times and makes every attempt to process them in the order in which they are received. You will be contacted if additional information is required.

Please note, this letter only acknowledges receipt of your application(s) and does not guarantee approval. In accordance with the provisions of the Kansas Water Appropriation Act, the use of water as proposed prior to approval of the application(s) is unlawful.

Additional information about the process may be found on our website at <u>agriculture.ks.gov/divisions-programs/dwr</u>. If you have any other questions, please contact our office at 785-564-6640 or your local Stafford Field Office at 620-234-5311. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kris Neuhauser New Applications Lead Water Appropriation Program