WATER RESOURCES RECEIVED

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 FORKS Dept. of Agricult. BENEFICIAL USE



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

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		This item to be completed by the	Division of Water Resources	s stan.		
1.	Name of Applicant: Chris	Anderson				
	Address: 2225 14th Road					
			State: KS	Zip Code: 67579		
	,	Em				
2.	The source of water is:	surface water in				
		groundwater in Cow Cr		(stream)		
		groundwater in	(dra	ninage basin)		
3.	The maximum annual qua	ntity of water desired is 7.9		■ acre-	feet 🗆 gallons	
	to be diverted at a maximum rate of N/A gpm c.f.s. natural flows natural evaporation This project involves surface water storage and rediversion. The maximum annual quantity of water desired to be					
	rediverted is	acre-feet	_ gallons, at a rate of _		gpm _ c.t.s.	
	. 1	1 acre-foot (AF)	on Factors = 325,851 gallons) = 3.07 acre-feet (AF) = 448.8 gallons per min	ute (gpm)		
diver: certa	sion and maximum reques	ication has been assigned a patent and the control of water and the control of th	under that priority num	ber can NOT be incr	reased. Please be	
4.	The water is intended to be	e appropriated for the followin	ng use(s):			
	Artificial Recharge	* Irrigation*	Recreational*	☐ Water F	Power*	
	☐ Industrial*	☐ Municipal*	☐ Stockwatering*	Sedime	nt Control	
	□ Domestic	Dewatering	☐ Hydraulic Dredgi	ng 🗌 Fire Pro	otection	
	☐ Thermal Exchange	Contamination Rem	nediation			
		t submit a supplemental form			ur request for the	
	quantity of water listed in I	Item No. 3 for the intended us	e(s) referenced above.		3/6/2024	
					KAnderson	
	2 =	FOR OFFICE	USE ONLY DO A	LB 3/4/2024	4	
	FO GMD REG Fee \$ 200 TR#	DUA Use rec Source	G County RC By	Date	27/1	

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File No.	MAR 04	1 71174
FIRE INO.	PIMIL	LUZ7

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 (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 NE quarter of the NE quarter of the NE quarter of Section 19, more particularly described as being near a point 4830 feet North and 460 feet West of the Southeast corner of said section, in Township 21 South, Range 8
	(B)	One in 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 \[\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \cdot \begin{array}{c} \begin{array}{c} \cdot \begin{array}{c} \
	(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 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 1 Groundwater pit
7.	The	first actual application of water for the proposed beneficial use was or is estimated to be 1/1/2025 (Date)
8.	dive to e	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 xisting permits or water rights in conjunction with the filing of this application. ere are no permitted water rights covering this project. Regardless of this application
	be	ing approved or denied, we plan to develop a domestic groundwater pit within 300' of our
	ho	use. Construction on that will start immediately but all work will be done to ensure that we

do not exceed the domestic rules. If this is approved, the pit will be expanded per the application.

	File No	IAR 04	2024
9.	KS De Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the dive	ept. of A	griculture ks?
	Yes No If yes, a check valve shall be required. All chemigation safety requirements must be met a chemigation permit and reporting requirements.	including	
10.	. If you are planning to impound water, please contact DWR prior to submitting this application. Pleas area capacity table and inform us of the total acres of surface drainage area above the reservoir.	e attach a	a reservoir
	Have you made an application for a permit for construction of this dam and reservoir with DWR? If yes, write the Water Structures permit number here:	Yes	No No
11.	Furnish a detailed topographic or aerial map that depicts the following information:		
	The application <u>must</u> be supplemented by a topographic map, aerial photograph or a detailed information described in A-D below.	d plat sh	owing the
	(A) The center of the section, the section lines or the section corners, and labels showing the a township and range numbers, as well as a north arrow and scale,	ppropriat	e section,
	(B) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or oth described in Item No. 5 of the application, showing the North-South distance and the East-We section line or southeast corner of section,		
	(C) The location of the proposed place of use identified by crosshatching,		
	(D) For Groundwater Use, the location of any existing water wells of any kind within ½ mile of the wells and indicate for each well its type of use and the name and mailing address of the propert (If there are no wells within ½ mile, please indicate that on the map.)		
	For Surface Water Use, the names and addresses of the landowner(s) ½ mile downstream are from your property lines, and	ıd ½ mile	upstream
	(E) The locations of proposed or existing dams, dikes, reservoirs, canals, pipelines, power hous structures for the purpose of storing, conveying, or using water.	ses, and	any other
12.	For groundwater use, furnish copies of the driller's logs for all test holes or completed wells. Pleadriller's logs provide depth to the static water level. If driller's logs cannot be obtained for an existing following information:	ase ensur ng well, p	e that the rovide the
	Well location as shown in Item No. 5 (A) (B) (C)		(E)
	Date drilled		
	Total depth of well		
	Depth to static water level		

Chris Anderson, 2225 14th Road, Sterling, KS 67579

(name, address, and phone)

13. The owner(s) of the point of diversion, if other than the applicant is:

--Chris has purchased, sale is pending, need to verify before processing-
(name, address, and phone)

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14. The owner(s) of the property where the water is used, if other than the applicant, is: KS Dept. of Agriculture Chris Anderson, 2225 14th Road, Sterling, KS 67579
(name, address, and phone)
Chris has purchased, sale is pending, need to verify before processing
(name, address, and phone)
15. The relationship of the applicant to the proposed place where the water will be used is that of:
Owner Agent Tenant Other:
Estate Estate Estate
16. A water use correspondent (WUC) must be designated. The WUC will be mailed the annual water use report, which must be filed with the Division by March 1 of each year. Failure to timely file an accurate water use report will subject the owner(s) to a civil fine of up to \$1,000 and potential suspension of the water appropriation or right. By signing this application, I verify that the owner(s) of the water right or permit have confirmed that the following person or agent should be designated as the WUC:
Chris Anderson, 2225 14th Road, Sterling, KS 67579 (620) 278-6294
(name, address, and phone)
17. I understand that if this application is approved, there could be times, as determined by the Division of Water Resources when I would not be allowed to divert water. This could affect the economics of my decision to appropriate water. Situations where this might occur may include times when minimum desirable streamflow (MDS) requirements are not met, when Assurance District or Water Marketing releases are made from storage in federal reservoirs, when a Water Reservation Right upstream of a federal reservoir is administered, or when water rights administration becomes necessary to prevent impairment.
I declare, under penalty of perjury, that I have legal access to or control of, the point(s) of diversion described in this application from the landowner or the landowner's authorized representative.
By signing below, I verify that the information set forth above is true to the best of my knowledge, I agree with al statements made above, and that this application is submitted in good faith.
(Applicant Signature) (Date)
(Applicant Name / please print) (Applicant Name / please print)
(Applicant Title, if applicable – please print)
Assisted by CRC-SFFO Assistant Water Commissioner Date: 1/29/24
(office/title)

MAR 0 4 2024

New Application Map
Appropriation No.
Section 19-21S-8W in Rice County

KS Dept. of Agriculture



authorized geo-center of pit (4830' N & 460' W of SE corner

proposed

proposed GW pit location covering ~3.5 acres



1/2 mile circle around well



nearby domestic wells

+ 4

section corners

NEARBY WELLS: #1 through #3: domestic wells owned by applicant

#4: domestic well Billie P & Debra D Wolfe 2227 14th RD Sterling, KS 67579



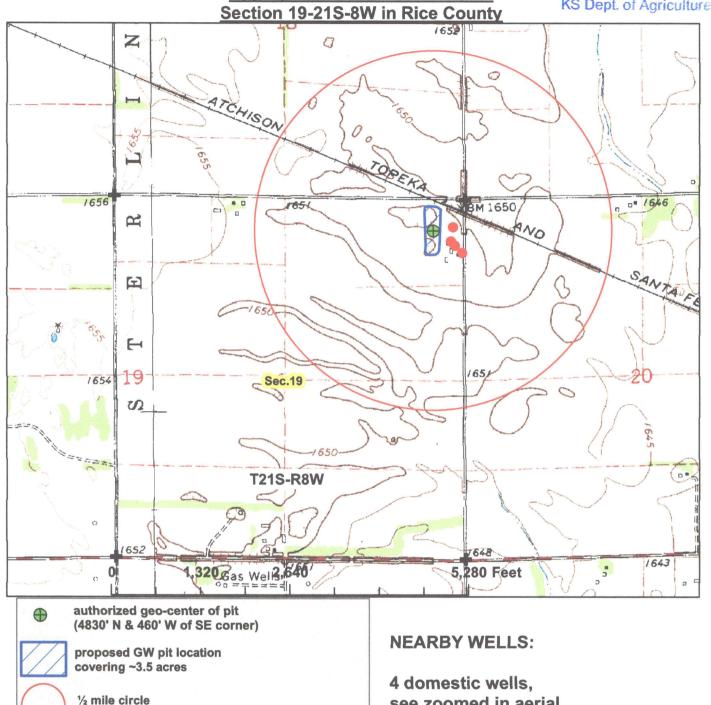
1 inch = 417 feet

By signing I agree that all wells within 1/2 mile of the authorized

MAR 0 4 2024

New Application Map Appropriation No.

KS Dept. of Agriculture

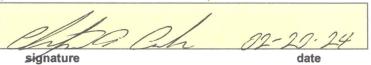


By signing I agree that all wells within 1/2 mile of the authorized point of diversion are shown on the map.

around well

section corners

nearby domestic wells



see zoomed in aerial map for owners.



1 inch = 1,333 feet

KS Dept. of Agriculture

RECREATIONAL USE SUPPLEMENTAL SHEET

File No.

 Please indicate type of recreational use (boating, fishing, swimming, etc.): Fishing, hunting, wildlife, swimming, ect. 						
	Tishing, hund	ing, whalle, swiffin	iiig, ect.			
	Please summ	Please summarize how the water will be used and justify the quantity of water requested:				
	This applicat	ion will cover evapo	prative losses from the exposed groundwater after the	e final excavat		
	size of 3.5 ac	cres is achieved.				
	27" evaporat	ion on the proposed	d 3.5 acre surface area = 7.9 AF			
	Please compl	ete the following ta	ble showing estimated future water requirements:			
		ESTIMATE	D FUTURE WATER DIVERTED/STORED			
		NEXT 5 YEARS	WATER TO BE DIVERTED (ACRE-FEET OR GALLONS)			
		Year 1	2.0 AF (0.89 acres of exposed groundwater)			
		Year 2	4.0 AF (1.78 acres of exposed groundwater)			
		Year 3	6.0 AF (2.67 acres of exposed groundwater)			
		Year 4	7.9 AF (3.5 acres of exposed groundwater)			
		Year 5	7.9 AF (3.5 acres of exposed groundwater)			
		*	ormation, tables, or curves showing past, present and te the amount of water requested.	estimated futu		
	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.					
	Entire groundwater pit will be located in the NE NE NE of Section 19, Township 21 South, Range 8					

need for your request.

MAR 0 4 2024

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
≥ 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

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

March 8, 2024

CHRIS ANDERSON 2225 14TH ROAD STERLING KS 67579

RE: Application, File No(s). 51197

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