## 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.



OF KANSAS

WATER RESOURCES RECEIVED

MAR 0 4 2022 11:50 Am KS DEPT OF AGRICULTURE

#### KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

DWR 1-100 (Revised 06/16/2014)

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

David W. Barfield, Chief Engineer

3/16/2022

LMoody

50732

File Number \_\_\_\_\_ This item to be completed by the Division of Water Resources.

## 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.)

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 Print): Dylan Crosson								
	Address: 915 Rifle Rd		· · · · · · · · · · · · · · · · · · ·						
	City: Minneapolis		State KS	Zip Code <u>67467</u>					
	Telephone Number: (785)	392-4377	****						
2.	The source of water is:	☐ surface water in	(str	eam)					
	OR	☑ groundwater in Reput	olican River	ge basin)					
	when water is released from	m storage for use by water a date we receive your appli	assurance district membe	nay be subject to administration rs. If your application is subject the appropriate form to complete					
3.	The maximum quantity of v	water desired is 104	acre-feet OR	gallons per calendar year,					
	to be diverted at a maximu	m rate of 800 ga	llons per minute OR	cubic feet per second.					
	requested quantity of water	under that priority number and maximum quantity of	can <u>NOT</u> be increased. F water are appropriate and	rate of diversion and maximum Please be certain your requested d reasonable for your proposed nts.					
4.	The water is intended to be	e appropriated for (Check us	e 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 Dredgii	ng (I)   Fire Protection					
	(m) ☐ Thermal Exchange	(n)   Contamination Re	emediation						
	YOU <u>MUST</u> COMPLETE AND A SUBSTANTIATE YOUR REQUE			M(S) PROVIDING INFORMATION TO REFERENCED ABOVE.					
For Off F.O Code _	ice Use Only:  GMD Meets K.A.R. 5	-3-1 (YES / NO) Use Fee \$ TR #	Source G/S County Receipt Date	CD By BMM Date 3/7/22 Check # 18 7					

W	ATER RESOURCES					
File No	RECEIVED					
	MAR 0 4 2022					

5.		- F		ioi diversion oi water is	KS DEPT OF AGRICULTURE
	acre tract,	unless you specifically	request a 60 day peri	n location must be desc od of time in which to lo and. *Requesting 60 da	ribed to at least a 10 cate the site within a
	(A) *One in the _	quarter of the	quarter of the <u>SE</u> q	uarter of Section <u>28,</u> mo	re particularly described
	as being nea	ar a point feet No	orth and feet V	Vest of the Southeast c	orner of said section, in
	Township 8	South, Range <u>4</u> West, <u>C</u>	Cloud		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 S	outheast corner of said
	section, in To	ownship South, F	Range East/W	est (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 S	outheast corner of said
	section, in To	ownship South, F	Range East/W	est (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 S	outheast corner of said
	section, in To	ownship South, F	Range East/We	est (circle one),	County, Kansas.
	wells, except that a	a single application may	include up to four we	ells within a circle with a	oposed well or battery of quarter (¼) mile radius in illons per minute per well.
	four wells in the sa	ame local source of sup tal maximum diversion	ply within a 300 foot ra	adius circle which are be	anifold; or not more than eing operated by pumps oply water to a common
6.	The owner of the	point of diversion, if oth	er than the applicant	is (please print):	
	France J Gresse			Ave Salina, MO 67491	
		(nam	e, address and telepho	ne number)	
		(nam	e, address and telepho	ne number)	
	landowner's autho		rovide a copy of a rec	orded deed, lease, ease	m the landowner or the ment or other document
	landowner of foregoing is		orized representative.	on described in this application described in this applicant of the second of the seco	of perjury that the
				Applicant's Signa	ature
		e this portion of the appl			r they are the landowner. g and the application will
7.	The proposed proj	ject for diversion of wat	er will consist of a ba	ttery of up to 4 wells	
	and (was)(will be)	completed (by) 12/31/	23	(number of wells, pump	
8.	The first actual ap	plication of water for the	• • • • • • • • • • • • • • • • • • • •	'ear - each was or will be com luse was or is estimate	

1320' 1320'

File No. MAR 0 4 2022

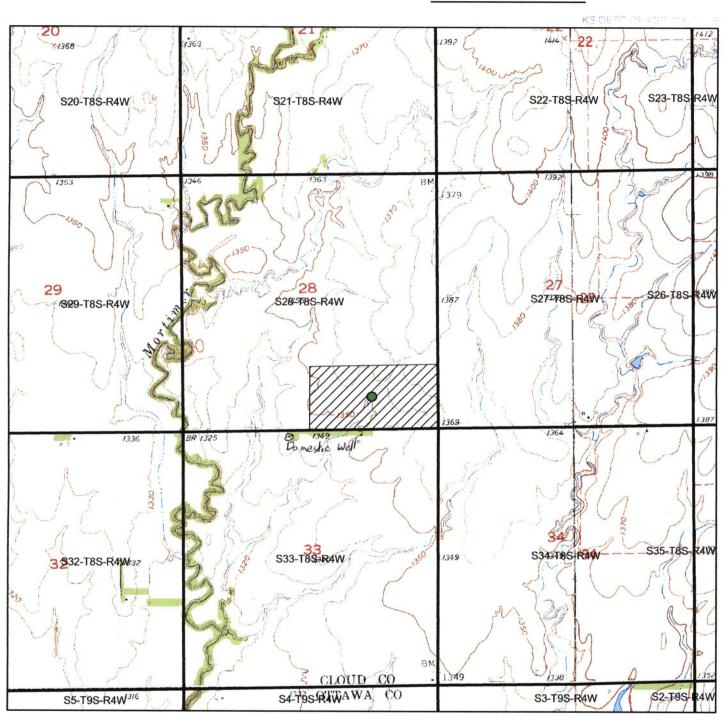
9.	Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion wor	SPE
	Yes □ No If "yes", a check valve shall be required.	
	All chemigation safety requirements must be met including a chemigation permit and reporting requirement	ts.
10.	f you are planning to impound water, please contact the Division of Water Resources for assistance, priceubmitting the application. Please attach a reservoir area capacity table and inform us of the total acresurface drainage area above the reservoir.	
	Have you also made an application for a permit for construction of this dam and reservoir with the Divisio Nater Resources? ☐ Yes ☑ No	of
	If yes, show the Water Structures permit number here n/a	
	If no, explain here why a Water Structures permit is not required n/a	
11.	The application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed showing the following information. On the topographic map, aerial photograph, or plat, identify the center of section, the section lines or the section corners and show the appropriate section, township and range numb Also, please show the following information:	the
	a) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversions, should be plotted as described in Paragraph No. 5 of the application, showing the North-So 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 mile of the proposed well or wells. Identify each existing well as to its use and furnish the name and mai 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 ½ mile upstream from your property lines must be shown.	ind
	d) The location of the proposed place of use should be shown by crosshatching on the topographic map, as photograph or plat.	rial
	<ul> <li>Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the poir diversion to the place of use.</li> </ul>	t of
	A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and ra numbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawrer Kansas 66047.	
12.	List any application, appropriation of water, water right, or vested right file number that covers the same divers points or any of the same place of use described in this application. Also list any other recent modification made to existing permits or water rights in conjunction with the filing of this application.	
	Applicant requests 60 days to locate the P/D in the South ½ of the SE¼ of 28-8S-4W in Cloud Co. Kansa	

File No.	WATER RESOURCES RECEIVED
50 300 000 000 <u>100 000 00</u>	MAR 0 4 2022

13.	Furnish the following well information has not been completed, give					oundwater. If KS DEPT OF A	the well GRICULTURE
	Information below is from:	☐ Test holes	☐ Wel	l as completed	I ☐ Drillers	s log attached	
	Well location as shown in par-	agraph	(A)	(B)	(C)	(D)	
	Date Drilled	_				***************************************	
	Total depth of well	_					
	Depth to water bearing format	tion					
	Depth to static water level	_					
	Depth to bottom of pump intal	ke pipe					
14.	The relationship of the app		proposed	place where	the water will	be used is	that of
15			onio uood	if other than th	a annliaant is l	/_l	
15.	The owner(s) of the property		er is usea,			piease print):	
	Frances & Gresson Truck Alla	(name, add	ress and te	lephone numb	State of the last		
				lephone numb	,		
16.	The undersigned states that the this application is submitted in Minnes 201	good faith.	set forth ab	st	me best of his/he  March  (month)	. 2	and that 2022 ear)
	(Applicant Signature)	z J	glei	_Cco			
<u>By</u>	(Agent or Officer Signatu	ire)					
	(Agent or Officer - Please	Print)					
Assisted	d by <u>DLm</u>	<u>E</u>	ECRS II	(office/title)	Date: <u>2</u>	/23/22	

MAR 0 4 2022

## New Application to Appropriate Water For Beneficial Use - File No. \_\_\_\_



Proposed P/D: 60 Days to Locate

Proposed P/U

All wells of any kind within 1/2 mile of the proposed point of diversion are shown.

DOL

Signature

Date

2

1:24,000 W

MAR 0 4 2022

#### IRRIGATION USE SUPPLEMENTAL SHEET

KS DEPT OF AGRICULTURE

KS 67467

							Fi	le No											
			Nan	ne of	Appli	icant (	Pleas	e Prir	nt): <u>D</u>	ylan	Cross	on						-	
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Land	lowne	er of l	Recor	d I	NAM	E:- <b>E</b>	nees	LCre	550H	Trust	Attn	Euri	cc Gz	ry-	$\mathcal{D}$	) 5/a	n	Cre	1. neaples
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-	S T B NE1/4 NW1/4 SW1/4 SE1/4											TOTAL							
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Please complete the following information for the description of the operation for the irrigation project. Attach MAR 0 4 2022 Indicate the soils in the field(s) and their intake rates: KS DEPT OF AGRICULTURE Intake Irrigation Percent Name of field Rate Design (%)(in/hr) Group Crete Silt Loan 60 Total: 100 % 2 Estimate the average land slope in the field(s): Estimate the maximum land slope in the field(s): Type of irrigation system you propose to use (check one): Center pivot Center pivot - LEPA "Big gun" sprinkler Gravity system (furrows) \_\_\_\_\_ Gravity system (borders) Sideroll sprinkler Other, please describe: \_\_\_\_ System design features: I have established Terraces & westerways on the property. i. Describe how you will control tailwater: Have not bought a system yet. ii. For sprinkler systems: Estimate the operating pressure at the distribution system: \_\_\_\_\_\_psi (1)(2)What is the sprinkler package design rate? \_\_\_\_\_ gpm What is the wetted diameter (twice the distance the sprinkler throws water) of a sprinkler on (3)the outer 100 feet of the system? (4)Please include a copy of the sprinkler package design information. Crop(s) you intend to irrigate. Please note any planned crop rotations: Corn, Soybeans, Wheat: In that rotention f. Please describe how you will determine when to irrigate and how much water to apply (particularly important if you do not plan a full irrigation).

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

Sall probing



MAR 0 4 2022

#### **FEE SCHEDULE**

KS DEPT OF AGRICULTURE

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

MAR 0 4 2022

		KS DEPT OF 4
		(Date)
Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 109 SW 9 <sup>th</sup> Street, 2nd Floor Topeka, Kansas 66612-1283		
10pcka, Kansas 00012-1200	Re:	Application File No.
Dear Sir:		Minimum Desirable Streamflow
I understand that a Minimum Desirable Str the legislature for the source of supply to which the		
I understand that diversion of water puregulation any time Minimum Desirable Streamflow		
I also understand that if this application is a by the Division of Water Resources, when I would this could affect the economics of my decision to a	d not be	allowed to divert water. I realize that
I am aware of the above factors, and v Division of Water Resources proceed with proce referenced application.		
	9	Sec
	Signat	ture of Applicant
State of Kansas )	Print	Applicant's Name)
County of (tawa)	(1 11110	Applicant a Name)
I hereby certify that the foregoing instrum before me this day of, 20	ent was 22.	signed in my presence and sworn to
My Commission Expires: 10/23/25	Notan	La Sunbrock Public
wy Continuesion Expires. /DICO		

WATER RESULTES RECEIVED

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# MINIMUM DESIRABLE STREAMFLOW FORM TO BE USED WHEN MAR 0 4 2022 APPLICABLE WHEN FILING AN APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE KS DEPT OF AGRICULTURE

The Kansas Legislature has established minimum desirable streamflows for the streams listed below. If your proposed diversion of water is going to be from one of these watercourses or adjacent alluvial aquifers, please complete the back side of this page and submit it along with your application for permit to appropriate water.

Arkansas River
Big Blue River
Chapman Creek
Chikaskia River
Cottonwood River
Delaware River
Little Arkansas River
Little Blue River
Marais des Cygnes River
Medicine Lodge River

Marais des Cygnes River Medicine Lodge River Mill Creek (Wabaunsee Co. area) Neosho River Ninnescah River
North Fork Ninnescah River
Rattlesnake Creek
Republican River
Saline River
Smoky Hill River
Solomon River
South Fork Ninnescah
Spring River
Walnut River
Whitewater River

### **DATA ENTRY SYSTEM ID NUMBER SHEET**

FILE NUMBER	50732		· .		•
APPLICANT PERSON ID & SEQ #		89339	PDIV ID	_	BATTERY ID
67899					
				· ·	
				_	
		-		_	
LANDOWNER PERSON ID & SEQ #		70747	PUSE ID		
67899			•	<b></b>	
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WATER USE CORRESPO	ONDENT				
PERSON ID & SEQ #					
67899					
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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 21, 2022

DYLAN CROSSON 915 RIFLE RD MINNEAPOLIZ KS 67467

RE:

Application, File No(s). 50732

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 Stockton Field Office at 785-425-6787. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kris Neuhauser

New Applications Lead

Water Appropriation Program