## 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

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.)

NOV 1 2 2021 7:49

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): DERRICK PETERSON								
	Address: 25517 5 State Poute D								
	City: Cleveland State MO Zip Code 64734								
	Telephone Number: (814) 810 7999								
2.	The source of water is: Surface water in MARAIS DES CYGNES RIVER (stream)								
	OR groundwater in(drainage basin)								
	Certain streams in Kansas have minimum target flows established by law or may be subject to administration when water is released from storage for use by water assurance district members. If your application is subject to these regulations on the date we receive your application, you will be sent the appropriate form to complete and return to the Division of Water Resources.								
3.	The maximum quantity of water desired is 35 acre-feet OR gallons per calendar year,								
	to be diverted at a maximum rate of 10,000 gallons per minute OR cubic feet per second.								
	Once your application has been assigned a priority, the requested maximum rate of diversion and maximum requested quantity of water under that priority number can <a href="NOT">NOT</a> be increased. Please be certain your requested maximum rate of diversion and maximum quantity of water are appropriate and reasonable for your proposed project and are in agreement with the Division of Water Resources' requirements.								
4.	The water is intended to be appropriated for (Check use 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 (l) ☐ Fire Protection								
	(m) ☐ Thermal Exchange (n) ☐ Contamination Remediation								
	YOU <u>MUST</u> COMPLETE AND ATTACH ADDITIONAL DIVISION OF WATER RESOURCES FORM(S) PROVIDING INFORMATION TO SUBSTANTIATE YOUR REQUEST FOR THE AMOUNT OF WATER FOR THE INTENDED USE REFERENCED ABOVE.								
Offic )1 de	ce Use Only:  _GMD_N/A_Meets K.A.R. 5-3-1 (YES / NO) Use _REC_ Source G /S County LN By RRP_Date 11/15/2  REG Fee \$ _ADD_TR # Receipt Date Check # Check # Check #								

5.	The	The location of the proposed wells, pump sites or other works for diversion of water is:							
	Note	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 $\underline{\text{NE}}$ quarter of the $\underline{\text{NE}}$ quarter of the $\underline{\text{SW}}$ quarter of Section $\underline{30}$ , more particularly described as							
		being near a point 2193 feet North and 2788 feet West of the Southeast corner of said section, in							
		Township 19 South, Range 24 E East/West (circle one), LINN 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.							
	radiu minu A ba than pum	ells, except that a single application may include up to four wells within a circle with a quarter (¼) mile is in the same local source of supply which do not exceed a maximum diversion rate of 20 gallons per te per well.  Ittery of wells is defined as two or more wells connected to a common pump by a manifold; or not more four wells in the same local source of supply within a 300 foot radius circle which are being operated by ps not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a mon distribution system.							
6.	The	owner of the point of diversion, if other than the applicant is (please print):  Henry Ferguson, 23457 unlery RD, La cygne, KS, 66040 -  (name, address and telephone number)							
		(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 ment with 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.							
		the foregoing is true and correct.  Executed on							
	lando	applicant must provide the required information or signature irrespective of whether they are the owner. Failure to complete this portion of the application will cause it to be unacceptable for filing and pplication will be returned to the applicant.							
7.	The MAR	proposed project for diversion of water will consist of 1 PUMP SITE, MOTOR AND PUMP AND 1							
		(number of wells, pumps or dams, etc.) (was)(will be) completed (by) UPON APPROVAL OF TEMPORARY PERMIT.  RECEIVED							

NOV 1 2 2021

File No.

	File No
	(Month/Day/Year - each was or will be completed)
	(Month Day/ Teal - each was of will be completed)
8.	The first actual application of water for the proposed beneficial use was or is estimated to be 2021

	rks?								
	Yes ⊠ No	If "ye	s", a check	valve shall be req	uired.				
All	chemigation sa	afety re	quirements	s must be met incl	uding a chemi	gation permit	and re	eporting requirem	nents.
su	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.								
	ve you also ma ater Resources		application Yes	for a permit for co ☐ No	enstruction of	this dam and	reserv	oir with the Divis	ion of
•	If yes, show t	the Wat	er Structur	es permit number	here				
•	If no, explain	here w	hy a Water	Structures permit	is not required	d			
	CHECK W	VITH	WATER	STRUCTURES	JANELLE	PHILLIPS	AT	785-564-6656	OR
	JANELLE PH	JILLIPS	ØKS.GUV	TO DETERMINE	IF STRUCTU	RES PERMI	TTING	IS NECESSARY	<u>.                                    </u>
	mbers. Also, p  The location diversion wor	olease s of the orks) sho	proposed ould be plo	e section corners llowing information point(s) of divers otted as described	sion (wells, si d in Paragrap	tream-bank i	nstalla	tions, dams, or plication, showin	other
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(a)	The location diversion wor North-South of the applica within ½ mile and mailing a us.	of the orks) sho distance ation is address	proposed ould be ple and the E for ground proposed we of the proposed or surface	point(s) of divers otted as described East-West distance water, please sho vell or wells. Ident	sion (wells, side in Paragraph from a section with the location if yeach existing the section if the section is section in the section in the section is section in the section in the section is section in the section in the section in the section is section in the section in the section is section in the section in the section is section in the section in the section in the section is section in the section in the section is section in the section in the section is section in the section in the section in the section is section in the section in the section is section in the section in the section in the section is section in the section in the section is section in the section in the section is section in the section in the section in the section is section in the section in the section in the section in the section is section in the section in the section in the section is section in the section in the section in the section is section in the section in the section in the section is section in the section is section in the	tream-bank in the No. 5 of in line or south of any existing well as to are no wells	installa the ap heast of sting w its use within	tions, dams, or plication, showing corner of section atter wells of any and furnish the ½ mile, please a	other ng the
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(b) (c) (d)	The location diversion wor North-South of the application within ½ mile and mailing a us.  If the application is a within ½ mile up.  The location aerial photographics.	of the parks) should be of the parkers of the parke	proposed ould be ple and the E for ground proposed we of the proposed of the proposed proposed plat.	point(s) of diverse otted as described water, please showell or wells. Ident perty owner or own water, the names property lines must blace of use should be as canals, reserved.	sion (wells, sid in Paragraph from a section with the location if yeach existing each existing each addresses to be shown.	tream-bank in No. 5 of in line or south of any existing well as to are no wells are from the lander of the lander	installa the ap theast of sting w its use within owner( ing on	tions, dams, or plication, showing corner of section ater wells of any and furnish the ½ mile, please at s) ½ mile downs the topographic	other of the control
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File No. \_\_\_\_

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KS DEFT OF AGRICULTURE

13.	Furnish the following well information if well has not been completed, give information	the proposed apmation obtained t	propriation is rom test hole	s for the use o	of groundwater	. If the
	Information below is from:   Test ho	les 🗌 Well a	s completed	☐ Driller	s log attached	
	Well location as shown in paragraph	(A)	(B)	(C)	(D)	
	No.					
	Date Drilled			1		
	Total depth of well	-				
	Depth to water bearing formation					
	Depth to static water level					
	Depth to bottom of pump intake pipe					
14.	The relationship of the applicant to the properties (owner, tenant, agent or otherwise)	proposed place w	here the wate	er will be used	l is that of	
15.	The owner(s) of the property where the					
	Henry Ferbuson (name,	23457 UI	hone number	La cygn.	C, KS, 60	040 - 91
	, (name,	address and tolo	priorie ridiribe	, , , , , , , , , , , , , , , , , , ,	913-4	
	(name,	address and tele	phone number	er)	113 9	06-3191
16.	The undersigned states that the information that this application is submitted in good Dated at Cleviand MD. Kan	faith				
<u>(</u>	(Applicant Signature)					
<u>B</u> y	(Agent or Officer Signature)					
******	(Agent or Officer - Please Print)					
Assiste	d by <u>KAT</u>	TFO		Date: <u>1</u>	1/2/21	

(office/title)

WATER RESOURCES
RECEIVED
NOV 1 2 2021
KS DEPT OF AGRICULTURE

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

NOV 1 2 2021

11/3/2) (Date)

Kansas Department of Agriculture Division of Water Resources Earl D. Lewis, Jr., Chief Engineer 1320 Research Park Drive Manhattan, Kansas 66502

Re: Application
File No. \_\_\_\_\_\_

Minimum Desirable Streamflow

I understand that a Minimum Desirable Streamflow requirement has been established by the legislature for the source of supply to which the above referenced application applies.

I understand that diversion of water pursuant to this application will be subject to regulation any time Minimum Desirable Streamflow requirements are not being met.

I also 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. I realize that this could affect the economics of my decision to appropriate water.

I am aware of the above factors, and with the knowledge thereof, request that the Division of Water Resources proceed with processing and approval, if possible, of the above referenced application.

Signature of Applicant

State of Kansas

County of Mam,

(Print Applicant's Name)

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 3 day of November, 20 .

Notary Public

My Commission Expires:

NOTARY PUBLIC - State of Kansas Sherri L Howard My Appt. Expires 5-1-みろ

NOV 1 2 2021

# MINIMUM DESIRABLE STREAMFLOW FORM TO BE USED WHEN APPLICABLE WHEN FILING AN APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

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
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	50679			•			
APPLICANT PERSON ID & SEQ #		89150	PDIV ID			BATTERY	ID
68099			,				
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LANDOWNER PERSON ID & SEQ #		70644	PUSE ID				
68099				•		•	
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WATER USE CORRESPO	NDENT						
PERSON ID & SEQ #							
68099							
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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

November 24, 2021

DERRICK PETERSON 25517 S STATE ROUTE D CLEVELAND MO 64734

RE: Application, File No(s). 50679

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 Topeka Field Office at 785-296-5733. Topeka Field Office at 785-296-5733. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kris Neuhauser

New Applications Lead

Water Appropriation Program