# **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, Acting Secretary of Agriculture

# DIVISION OF WATER RESOURCES David W. Barfield, Chief Engineer

File Number 5021? This item to be completed by the Division of Water Resources.

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APPLICATION FOR PERMIT TO

FFB 2 2 2019

Filing Fee Must Accompany the Application

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture,

APPROPRIATE WATER FOR BENEFICIAL USE (Please refer to Fee Schedule attached to this application form.)

1320 Research Park Drive, Manhattan, KS 66502: Name of Applicant (Please Print): JIM CLARY Address: 5672 SOUTH ROBB ST State: CO Zip Code 80127 City: LITTLETON \_\_\_ Telephone Number: (303) 947-9797 The source of water is: (stream) ☐ groundwater in SUGAR CREEK BASIN (drainage basin) OR 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. The maximum quantity of water desired is \_\_\_\_\_\_ acre-feet OR \_\_\_\_\_\_ gallons per calendar year, to be diverted at a maximum rate of 6,000 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 NOT 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. The water is intended to be appropriated for (Check use intended): (a) Artificial Recharge (b) ☐ Irrigation (c) ⊠ Recreational (d) Water Power (h) ☐ Sediment Control (g) ☐ Stockwatering (f) Municipal (e) ☐ Industrial (k) ☐ Hydraulic Dredging (I) ☐ Fire Protection (i) ☐ Dewatering (i) Domestic (m) ☐ Thermal Exchange (n) ☐ Contamination Remediation YOU MUST 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. For Office Use Only: F.O. GMD Meets K.A.R. 5-3-1 (YES / NO) Use Cource G S County Code

2/25/2019 WM

Note: For the ap 10 acre to within a s (A) One in the	e proposed wells, pure polication to be accept act, unless you specifically described, make a point 1 seems a point 1 seems as 21 South Research	red, the point of fically request a ninimal legal qualest NW quarter	diversion location 60 day period of	must be describe	
10 acre to within a s  (A) One in the	act, unless you specifically described, m  SE quarter of the second point 1	fically request a ninimal legal qual <b>NW</b> _ quarter	60 day period of	time in which to	
	s being near a point <u>1</u>	_		۵.	
	and the second s		of the <u>SW</u> qua	rter of Section 2,	more particularly
described a	ownship 21 South Pa	<u> 580</u> feet North a	and 4103_feet W	est of the Southe	ast corner of said
section, in T	ownship z i South, Na	nge <u>24</u> East, <u>LIN</u>	N		_ County, Kansas.
(B) One in the	SE quarter of the	<b>NW</b> quarter	of the <b>SW</b> gua	rter of Section 2	more particularly
	s being near a point <u>1</u>		<del></del>		
	ownship 21 South, Ra	<del></del>	<del></del>		County, Kansas.
			•		- -
	<b>SW</b> quarter of the				
	s being near a point <u>1</u>			est of the Southe	•
section, in ]	ownship 21 South, Ra	inge <u>24</u> East, <u>LIN</u>	<u>IN</u>		_ County, Kansas.
(D) One in the	<b>NW</b> quarter of the	<b>NW</b> quarter	of the <u>SW</u> qua	rter of Section 2,	more particularly
described a	s being near a point <u>2</u>	2191 feet North	and <u>5266</u> feet W	lest of the Southe	ast corner of said
section, in 7	ownship 21 South, Ra	inge <u>24</u> East, <u>LIN</u>	IN		_ County, Kansas.
radius in the sar minute per well.  A battery of well than four wells in	that a single application that a single application in the local source the same local source beed a total maximum tion system.	oply which do no more wells conn e of supply withir	t exceed a maxir ected to a common a 300 foot radiu	num diversion rat on pump by a ma s circle which are	e of 20 gallons pe nifold; or not more being operated by
6. The owner of the	point of diversion, if o	ther than the app	olicant is (please	orint):	
	(na	ame, address and	elephone number)		<u>·</u>
	(0.0	ama addraga and t	elephone number)		*
Vou must provid	e evidence of legal ac		•	diversion from the	a landowner or the
landowner's aut	norized representative is application. In lieu t	e. Provide a co	py of a recorde	d deed, lease, e	asement or other
landowner	al access to, or control or the landowner's au ng is true and correct.	ithorized represe	diversion describ ntative. I declare	ed in this applicat e under penalty of	ion from the perjury that
Executed	on <u>2/16/19</u>	, 2019	App	Is Upru	
7. The proposed pr	oject for diversion of w	rater will consist o	of FOUR RUMP	SITES	
			(Numb	er of wells, pumps or d	ams, etc.)
and (was)(will be	) completed (by) FAL	(Mon	h/Day/Year - each wa	as or will be completed	)
8. The first actual a	pplication of water for	the proposed be	neficial use was c	r is estimated to b	e FALL 2019
,	₹				(Mo/Day/Year)

File No.

9.	Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?
••	☐ Yes ☑ No If "yes", a check valve shall be required.
	All chemigation safety requirements must be met including a chemigation permit and reporting requirements.
10.	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.
	Have you also made an application for a permit for construction of this dam and reservoir with the Division of Water Resources? ☐ Yes ☐ No
	If yes, show the Water Structures permit number here
	If no, explain here why a Water Structures permit is not required
	Project to be reviewed by DWR Structures Program for permitting.
11.	The application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat showing the following information. On the topographic map, aerial photograph, or plat, identify the center of the section, the section lines or the section corners and show the appropriate section, township and range numbers. Also, please show the following information:
	(a) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion works) should be plotted as described in Paragraph No. 5 of the application, showing the North-South 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 ½ mile of the proposed well or wells. Identify each existing well as to its use and furnish the name and mailing 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) $\frac{1}{2}$ mile downstream and $\frac{1}{2}$ mile upstream from your property lines must be shown.
	(d) The location of the proposed place of use should be shown by crosshatching on the topographic map aerial photograph or plat.
	(e) Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the point of diversion to the place of use
	A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and range numbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawrence, Kansas 66047.
12.	List any application, appropriation of water, water right, or vested right file number that covers the same diversion points or any of the same place of use described in this application. Also list any other recent modifications made to existing permits or water rights in conjunction with the filing of this application.
	NONE
	WATER RESOURCES

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	Furnish the following well information if the proposed appropriation is for the use of groundwater. If the well has not been completed, give information obtained from test holes, if available.							
	Information below is from:	☐ Test holes	☐ We	II as completed	☐ Drillers	log attached		
	Well location as shown in pa	aragraph No.	(A)	(B)	(C)	(D)		
	Date Drilled							
	Total depth of well							
	Depth to water bearing formation							
× 7	Depth to static water level					· :		
	Depth to bottom of pump int	take pipe	·	<u> </u>				
4.	The relationship of the appli OWNER (owner, tenant, agent or otherwis		sed place	e where the wate	will be used	is that of		
5.	The owner(s) of the propert	v where the wate	r is used,	if other than the	applicant, is (	please print):		
	• • • • • • • • • • • • • • • • • • • •							
		(name, addi	ess and t	elephone numbe	er)			
6.	The undersigned states that this application is subm	(name, addr	ess and t	elephone numbe	er)	s/her knowledge an		
<b>3</b> .	that this application is subm	(name, addr at the information aitted in good faith	ess and t set forth	elephone numbe	the best of hi	s/her knowledge an		
3.		(name, addr at the information aitted in good faith	ess and t set forth	elephone numbe	the best of his	s/her knowledge an , (year)		
6.	that this application is subm	(name, addr at the information aitted in good faith	ess and t set forth	elephone numbe	the best of hi			
6.	that this application is subm	(name, addr  It the information  Iitted in good faith , Kansas	ess and t set forth	elephone numbe	the best of hi			
	that this application is submodeled at	(name, addr  It the information  Iitted in good faith , Kansas	ess and t set forth	elephone numbe	the best of hi			
6. 	that this application is submodeled at	(name, addr  It the information  Iitted in good faith, Kansas  Te)	ess and t set forth	elephone numbe	the best of hi			
	that this application is submodeled at	(name, addr  It the information  Iitted in good faith, Kansas  Te)	ess and t set forth	elephone numbe	the best of hi			
	that this application is submitted at	(name, addr  It the information  Iitted in good faith , Kansas  re)	ess and t set forth	elephone numbe	the best of hi			
	that this application is submodeled at	(name, addr  It the information  Iitted in good faith , Kansas  re)	ess and t set forth	elephone numbe	the best of hi			
n men jaming	that this application is submitted at	(name, addr  It the information hitted in good faith, Kansas  re)  ature)	ess and t set forth	elephone number above is true to day of	the best of hi			

File No.

Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 1320 Research Park Drive Manhattan, Kansas 66502

Re:

Application

Minimum Desirable Streamflow

Dear Sir:

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.

State of

) ss

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 19 day of Lebruary, 2019.

My Commission Expires: 5-19-19

LISA MCCALLISTER STATE OF COLORADO

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DWR 1-100.171 (Revised 06/16/2014)

# 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

# RECREATIONAL USE SUPPLEMENTAL SHEET

File No. 50213

	Name	e of Applicant (	Please Print): JIM CLARY			
1. Please indicate type of recreational use (boating, fishing, swimming, etc.):						
	Wildlife Habitat	·				
2.	Please summarize	e how the water	will be used and justify the quantity of water request	ed:		
Total Acres of Wetland 63.5 acres. Initial filling at 2-feet depth = 127 Acre-Feet						
Second Filling to maintain water level = 127 Acre-feet, for a total of 254 Acre-feet						
3.	3. Please complete the following table showing estimated future water requirements:					
		ESTIMATED	FUTURE WATER DIVERTED/STORED			
	N	EXT 5 YEARS	WATER TO BE DIVERTED (ACRE-FEET OR GALLONS)	,		
	Υe	ear 1	254 AF			
	Ye	ear 2				
	<u>Y</u>	ear 3				
	Ye	ear 4	264 AF			
	Ye	ear 5	254 AF			
			rmation, tables, or curves showing past, present and te the amount of water requested.	estimated future		
4.	_	-	ption of the location where the water is to be used water and Range.	by providing the		
	Wildlife Marshes Located in the Southwest Quarter of Section 2, in Township 21 South, Ran East, Linn County, Kansas.					
	You may attach need for your req		information you believe will assist in informing the	Division of the		

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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, Interim Secretary

Laura Kelly, Governor

February 25, 2019

JIM CLARY 5672 S ROBB ST LITTLETON, CO 80127

RE:

Application, File No. 50213

#### Dear Sir or Madam:

The Division of Water Resources (Division) has received your application for a permit to appropriate water for beneficial use. Your application has been assigned the file number 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 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 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. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen A. Baum

New Applications Unit Supervisor

Water Appropriation Program

50213

#### **NEARBY LANDOWNERS**

### **DOWNSTREAM**

Owner Information

Owner:

HUDSON MICHAEL WAYNE SHARE TRUST UMB BANK TRUSTEE

Attn: TRUST REAL ESTATE, 1010 GRAND BLVD,

Mailing Address : KANSAS CITY, MO 64106

### **UPSTREAM**

Owner:

**DANIELSON BRIAN** 

Mailing Address:

1814 MANCHASTER AVE

EDMOND, OK 73034

Owner:

GRAY FAMILY HOLDINGS LLC & GRAY FRANKLIN JOHN JR & \*

Mailing Address:

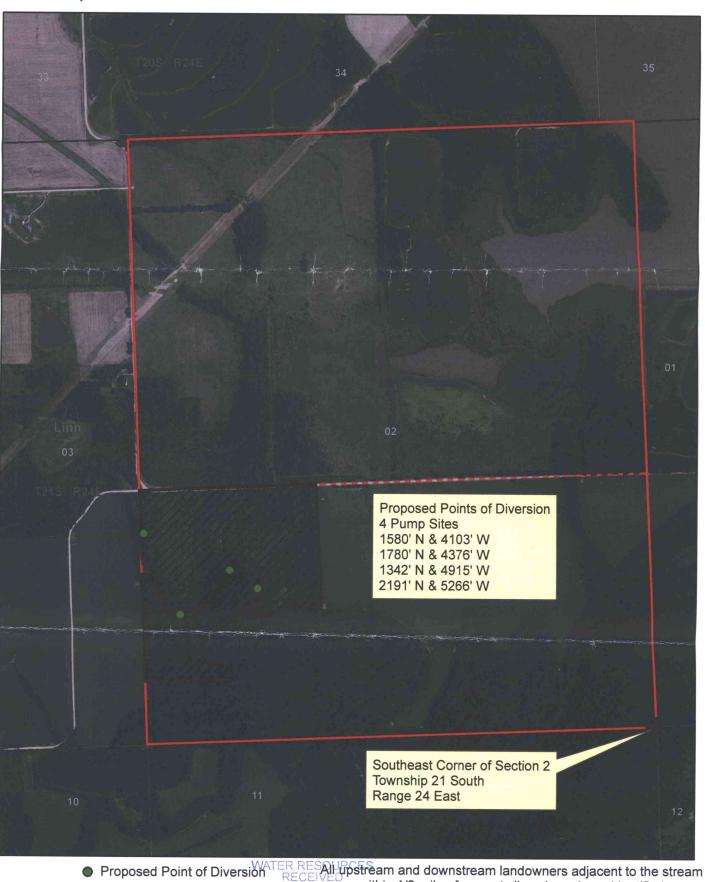
1310 VIEW ST,

MORRILTON, AR 72110-3700

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1:12,000



KS DEPT OF AGRICULTURE

Proposed Place of Use FEB 2 2 2019

within 1/2 mile of property lines have been identified.

30 +/- acres 10 +/- acres Big Sugar Creek 0 +/- acres **KEY** Property Boundary: Area(s) to be pumped little Sugar Ca and flooded: Pump locations:

1580'N 4103'W SENNSW
1780'N 44376'W SENNSW
1342'N 44915'W SWNWSW
2191'N 45266'W MW NW SW

SW 4 2-215-24E

63,5