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

David W. Barfield, Chief Engineer

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

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.

APR 26 2019

		State: <u>KS</u> Zip C	ode:
Telephone Number: ()		
The source of water is:	Surface water in ∃	TRIB TO MIDDLE CREEK 1)
OR	☐ groundwater in MA	ARAIS DES CYGNES RIVER BA (drainage ba	ASIN
when water is released to subject to these regulation	from storage for use by ns on the date we receiv	lows established by law or may water assurance district members your application, you will be surces. 225 AF to be rediverte	bers. If your application sent the appropriate form
		storage) acre-feet ORgallons per minute OR cubic	
	ater under that priority r	ry, the requested maximum rate number can <u>NOT</u> be increased num quantity of water are appr	d. Please be certain yo ropriate and reasonable f
		tie Division of vvaler inesources	•
requested maximum rate	d are in agreement with the		•
requested maximum rate your proposed project and	d are in agreement with the appropriated for (Check		(d)
requested maximum rate your proposed project and The water is intended to be	d are in agreement with the appropriated for (Check	cuse intended):	,
requested maximum rate your proposed project and The water is intended to be (a) ☐ Artificial Recharge	d are in agreement with the appropriated for (Check (b) ⊠ Irrigation	cuse intended): (c) ☐ Recreational	(d) ☐ Water Power
requested maximum rate your proposed project and The water is intended to be (a) ☐ Artificial Recharge (e) ☐ Industrial	d are in agreement with the appropriated for (Check (b) ⊠ Irrigation (f) □ Municipal (j) □ Dewatering	(c) ☐ Recreational (g) ☐ Stockwatering (k) ☐ Hydraulic Dredging	(d) ☐ Water Power (h) ☐ Sediment Contro

19 Check #

5.	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 $\underline{\textbf{SW}}$ quarter of the $\underline{\textbf{NW}}$ quarter of the $\underline{\textbf{NE}}$ quarter of Section $\underline{\textbf{1}}$, more particularly						
	described as being near a point 4,540 feet North and 2,136 feet West of the Southeast corner of						
	said section, in Township 18 South, Range 20 EAST, FRANKLIN County, Kansas. POND #3						
	(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.						
6.	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 800 gallons per minute and which supply water to a common distribution system. The owner of the point of diversion, if other than the applicant is (please print):						
0.	The ewiler of the point of diversion, if early the applicant is (pieces printy).						
	(name, address and telephone number)						
	(name, address and telephone number)						
	You must provide evidence of legal access to, or control of, the point of diversion from the landowner or the landowner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document 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.						
	Executed on, 2019						
	Applicant's Signature						
7.	The proposed project for diversion of water will consist of ONE DAM & RESERVOIR						
	and (was) completed (by) Existing and Planned (Month/Day/Year - each was or will be completed)						
8.	The first actual application of water for the proposed beneficial use was or is estimated to be Summer 2019						
	(Mo/Day/Year) — Water Resources						
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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
	To be Reviewed by Structures for permitting status.
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) ½ mile downstream and ½ 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.
	Will Overlap in PU with second new application. Basin Runoff is limiting factor. Quantity for storage based
	on 150 acres of run-off x 18"/acre = 225 AF of Storage. Redivert entire quantity is less than allowed
	maximum of 1 AF/acre on 1188.93 acres.
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3.	Furnish the following well in well has not been complete					groundwater. If t
	Information below is from:	☐ Test holes	□We	ell as completed	☐ Drillers	log attached
	Well location as shown in p	aragraph No.	(A)	(B)	(C)	(D)
	Date Drilled	_				
	Total depth of well	_			_ 	
	Depth to water bearing form	nation _				
	Depth to static water level	_			·	· <u>·</u>
	Depth to bottom of pump in	take pipe _	<u> </u>	-		
4.	The relationship of the apploacy owner (owner, tenant, agent or otherwise)		sed place	e where the water	will be used is	s that of
5.	The owner(s) of the propert	y where the water	is used,	if other than the a	applicant, is (p	lease print):
		(name addre		olambana mumban		
		(name, addre	ss and t	elephone number)	
		(name, addre	ss and te	elephone number)	
S .	The undersigned states that this application is subm			above is true to t	ne best of his/	her knowledge ar
	Dated at	_		day of		,2019
					(month)	(year)
	Chad Bullall (Applicant Signatur					
	(Applicant Signatur	re)	_			
<u>By</u>	(Agent or Officer Signa	ature)	_			
	(Agent or Officer - Pleas	se Print)	_			

Water Resources Received

50244

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

> Water Resources Received

NEW STREAM WORKSHEET

es <u>CC</u>	Date: <u>5/7</u> /
File No. <u>502</u> 44	
Basin Name: Marais Des Cyghes Stream Name: Middle Creek Trib b A	Basin No. <u>3</u>
Stream location (confluence with parent stream):	
Section 36, Township 17 South, Range 20 (East)	
Map Color Coding: Basin Stream – Blue Named Main Stream off Basin Stream – Yellow Named Stream off Main Stream – Green Unnamed Trib (1, 2, 3, 4, etc.) – Pink Unnamed Trib to Unnamed Trib (A, B, C, etc.) – Orange Unnamed Trib to Unnamed Trib to Unnamed Trib (1, 2, 3, etc.)	– Purple
Stream No. 3 9 60 (computer assigned - entered by computer assigned - entered	data entry staff)
Date Entered 5/7/2019 By UM	

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

FILE COPY

May 6, 2019

CHAD BURKDOLL 4146 HAMILTON RD RANTOUL, KS 66079

RE:

Application, File No. 50244

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.

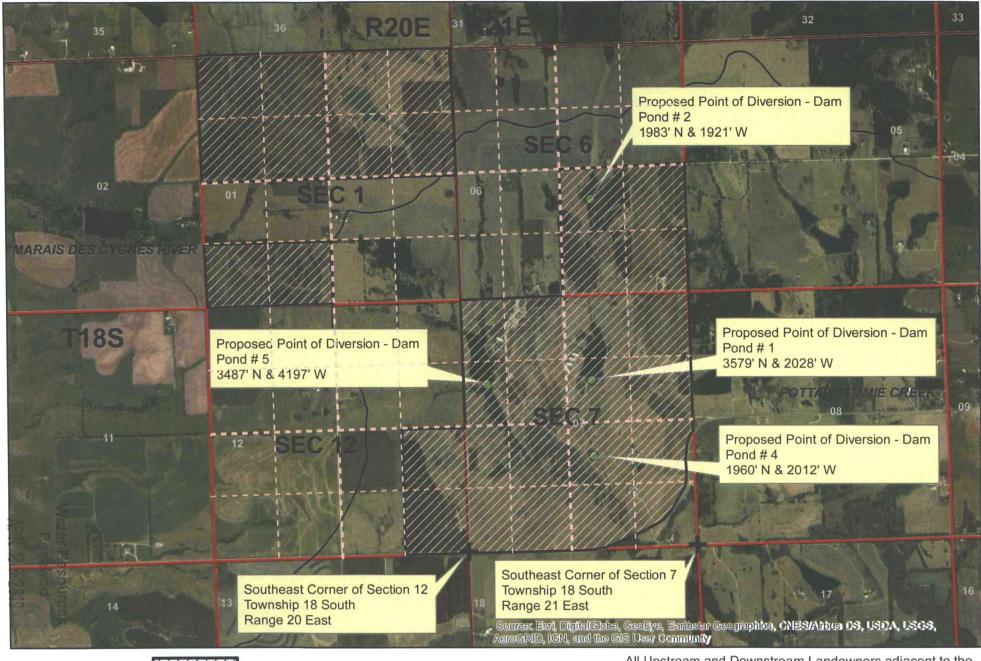
Sincerely,

Kristen A. Baum

New Applications Unit Supervisor

Water Appropriation Program

CHAD BURKDOLL NEW APPLICATION SITE MAP



1:24,000

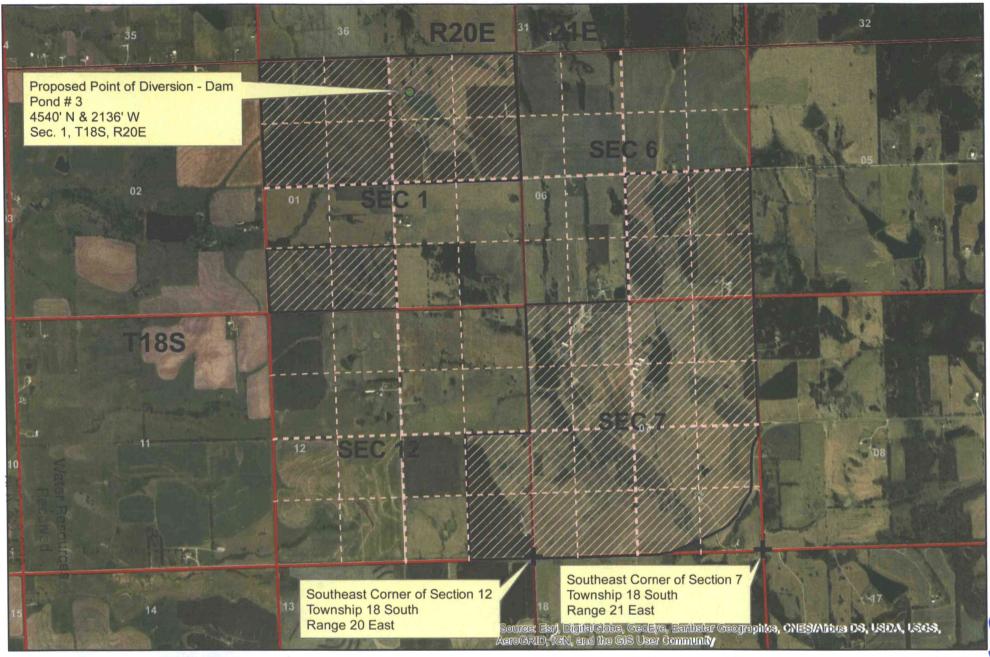


Proposed Place of Use

Proposed Point of Diversion

All Upstream and Downstream Landowners adjacent to the Stream within 1/2 mile of the property boundaries are shown.

CHAD BURKDOLL NEW APPLICATION SITE MAP - POND 3







Proposed Place of Use

Proposed Point of Diversion

All Upstream and Downstream Landowners adjacent to the Stream within 1/2 mile of the property boundaries are shown.