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

Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES

David W. Barfield, Chief Engineer

File Number 50164
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.)

NOV 15 2018

1:31 KS Dept Of Agriculture

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502: Name of Applicant (Please Print): Bruce Heimen Address: 2421 Eagle Rd City: Summerfield State ks Zip Code 66541 Telephone Number: (785___) 713-1438 The source of water is: ☑ surface water in Surface water in Robidoux Creek Black Vermillion Basin 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. The maximum quantity of water desired is 440 ____ acre-feet OR _____ gallons per calendar year, to be diverted at a maximum rate of 1500 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 (g)

Stockwatering (h) ☐ Sediment Control (e) ☐ Industrial (f) | Municipal □ Dewatering (k) ☐ Hydraulic Dredging (i) ☐ Domestic (I) ☐ Fire Protection (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:

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

GMD (X

F.O. _ Code

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{SE} quarter of the \underline{NW} quarter of the \underline{NE} quarter of Section $\underline{35}$, more particularly											
	described as being near a point 4090 feet North and 1490 feet West of the Southeast corner of said											
	section, in Township 1 South, Range 9E East/West (circle one), Marshall 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.											
	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 800 gallons per minute and which supply water to a common											
6.	distribution system. The owner of the point of diversion, if other than the applicant is (please print):											
	Same											
	(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 that penalty of perjury that the foregoing is true and correct.											
	Executed on 11-8 , 20 18 . Applicant's Signature											
	The applicant must provide the required information or signature irrespective of whether they are the landowner. Failure to complete this portion of the application will cause it to be unacceptable for filing and the application will be returned to the applicant.											
7.	The proposed project for diversion of water will consist of pump from creek											
	and (was)(will be) completed (by) Jan 1st 2019											
8.	(Month/Day/Year - each was or will be completed) The first actual application of water for the proposed beneficial use was or is estimated to be <u>june 1st 2019</u> (Mo/Day/Year) Water Resources											
	Received											

9.	Wil	l pesticide, fer	tilizer, or other for	eign substance b	oe injected into t	he water pumpe	ed from the div	ersion works?
	□ `	Yes ☑ No	If "yes", a chec	k valve shall be	required.			
	All	chemigation s	afety requirement	ts must be met ir	ncluding a chem	nigation permit a	and reporting r	equirements.
10.	sub	omitting the ap	ng to impound wa oplication. Please area above the re	e attach a reserv				
		ve you also m ater Resources	ıade an applicatio s? ∐ Yes	n for a permit fo ☑ No	r construction of	f this dam and i	reservoir with	the Division of
	•	If yes, show	the Water Structu	res permit numb	er here		·	
	•	If no, explain	here why a Wate	er Structures peri	mit is not require	ed		
11.	The	- application	must be suppleme	onted by a LLS	C.S. tonographi	o man, coriol n	hotograph ar	a detailed plat
11.	sho sec	owing the follo	wing information. on lines or the sec w the following inf	On the topograp	hic map, aerial _l	photograph, or _l	plat, identify th	e center of the
	(a)	works) should	of the proposed po ld be plotted as o the East-West di	described in Par	agraph No. 5 o	f the applicatio	n, showing th	
	(b)	mile of the pr	tion is for groundw oposed well or we ne property owner	ells. Identify each	h existing well as	s to its use and t	furnish the nan	ne and mailing
	(c)		tion is for surface v eam from your pro			of the landowne	er(s) ½ mile do	wnstream and
	(d)	The location photograph of	of the proposed pl or plat.	lace of use shoul	ld be shown by c	crosshatching o	n the topograp	nic map, aerial
	(e)		ation of the pipelir the place of use.	nes, canals, rese	ervoirs or other fa	acilities for conv	eying water fro	om the point of
			e U.S.G.S. topogr Kansas Geologid 47.					
12.	poi to e	ints or any of the existing permit	on, appropriation on the same place of units in the same place of units in the same place of units in the same place of the same properties in the same properties in the same place of the same	use described in t in conjunction wi	this application.	Also list any oth		
		u me getting	- GISTHISSEU 2000					
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							Received	ı.

N A	Furnish the following well inf has not been completed, given	ormation if the p	roposed appotained from	propriation is fo test holes, if a	r the use of g vailable.	oundwater. If t	the well							
	Information below is from:	☐ Test holes	□ Well	as completed	☐ Driller	s log attached								
	Well location as shown in pa	aragraph No.	(A)	(B)	(C)	(D)								
	Date Drilled	_												
	Total depth of well	_		·										
	Depth to water bearing form	ation												
	Depth to static water level	_												
	Depth to bottom of pump int	ake pipe _												
14.	The relationship of the ap	oplicant to the	proposed p	place where t	he water wil	I be used is	that of							
	Owner /tenant (owner, tenant, agent or otherwise	<u>e)</u> .												
15.	The owner(s) of the property	where the water	er is used, if	other than the	applicant, is	(please print):								
	Ronald Burton 685 Hwy 99 Summerfield KS 66541 785-244-6233													
	(name, address and telephone number)													
		(name, add	ress and tel	ephone numbe	er)									
16.	The undersigned states that this application is submitted		set forth abo	ove is true to the	e best of his/h	er knowledge a	and that							
		, Kansa	e this Y	day of 🕜	lod	20	18							
	Dated at 7 FIXWW FOC	, Nalisa	s, uns <u>#</u>	_ day or	(month)	, <u>997</u> (ye	ear)							
	//// -	÷												
	(Applicant Signatu	re)	<u>.</u>											
_														
. <u>B</u> y	(Agent or Officer Sign	ature)												
	(Agent or Officer - Pleas	se Print)												
		,												
Assiste	_{d by} Keith Grimm		MWI, LLC	office/title)	Date:	11/8/18								

Water Resources Received

IRRIGATION USE SUPPLEMENTAL SHEET

File No. 50164

			Nan	ne of	Appli	cant (Pleas	e Prin	ıt): <u>B</u>	ruce]	Heime	en							
1. P	Please lesign	supp ate th	ly the	nam al nu	e and mber	addr of ac	ess of	f each be irr	land igated	owne	r, the ach fo	legal rty ac	desc re tra	ription ct or t	n of t fraction	the late	nds to ortion	be ir	rigated, and of:
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•														\\/a	ter F	Resc	urce	s	

Received **NOV 15 2018**

Page 1 of 2

Bruce Hiemen

Upstream landowners

TEGETHOFF FAMILY TRUST

Attn: Richard L. Tegethoff PO BOX 128 BEATTIE, KS 66406

RAVILLE, JANET HOWE GARDNER

Attn: Farmers National Company 11516 Nicholas ST #STE 100 OMAHA, NE 68154-4427

GURTLER, CHARLES A TRUST

Attn: Patricia B. Gurtler 1602 PATRIOTS COLONY DR WILLIAMSBURG, VA 23188-1341

Downstream all on user

Water Resources Received

STATE OF KANSAS

DEPARTMENT OF AGRICULTURE 1320 RESEARCH PARK DRIVE MANHATTAN, KS 66502 PHONE: (785) 564-6700 FAX: (785) 564-6777



900 SW Jackson, Room 456 Topeka, KS 66612 Phone: (785) 296-3556 www.agriculture.ks.gov

November 16, 2018

BRUCE HEIMEN 2421 EAGLE RD SUMMERFIELD, KS 66541

RE: Application, File No. 50164

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,

Brent Tourney, L.G.

Change Applications Unit Supervisor

Water Appropriation Program



