# **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 50582

DAME BRENT HIECER

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

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10:35

KS DEPT OF AGRICULTURE

### 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.	Address: 5155 WALSH RI	,	,	
	0.1		State <b>KS</b>	Zip Code <b>66547</b>
	Telephone Number: (785)			
2.	The source of water is:	☐ surface water in _	(strea	m)
	OR	☑ groundwater in K		
3.	The maximum quantity of w	vater desired is 15	acre-feet OR	•
	to be diverted at a maximum	m rate of <u>285</u>	_ gallons per minute OR	cubic feet per second.
	requested quantity of water requested maximum rate of your proposed project and	er under that priority of diversion and maxi are in agreement with	ity, the requested maximum rate number can <b>NOT</b> be increase mum quantity of water are appethe Division of Water Resource	ed. Please be certain your propriate and reasonable for
4.	The water is intended to be	appropriated for (Chec	ck 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	(I) ☐ Fire Protection
	(m) ☐ Thermal Exchange	(n)   Contamination	n Remediation	
			MBINED WITH FILE NO. 40951. THE INTE THE DEVELOPMENT OF ADDITIONAL BA	
For Offi F.O. <u>1</u> Code	ce Use Only:GMDMeets K.A.R. 5REGF6	.3-1 (YES / NO) Use ee \$ <del>20</del> 0	RR Source G/S County Receipt Date 5/1	WB By BMM Date 5/14/21 4/2021 Check #

5.	The location of the proposed wells, pump sites or other works for diversion of water is:	
	<b>Note:</b> For the application to be accepted, the point of diversion location must be described to at le 10 acre tract, unless you specifically request a 60 day period of time in which to locate the within a specifically described, minimal legal quarter section of land.	
	(A) One in the LOT 6 quarter of the quarter of the quarter of Section 9, more pa	articularly
	described as being near a point 495 feet North and 4032 feet West of the Southeast corne	er of said
	section, in Township 10 South, Range 10 EAST, WABAUNSEE County,	, Kansas.
	(B) One in the quarter of the quarter of the quarter of Section, more pa	articularly
	described as being near a point feet North and feet West of the Southeast corne	er 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 pa	articularly
	described as being near a point feet North and feet West of the Southeast corne	er 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 pa	articularly
	described as being near a point feet North and feet West of the Southeast corne	er 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 of wells, except that a single application may include up to four wells within a circle with a quarte radius in the same local source of supply which do not exceed a maximum diversion rate of 20 grainute per well.  A battery of wells is defined as two or more wells connected to a common pump by a manifold; or than four wells in the same local source of supply within a 300 foot radius circle which are being open pumps not to exceed a total maximum diversion rate of 800 gallons per minute and which supply wells.	r (¼) mile allons pe not more erated by
	common distribution system.	
6.	The owner of the point of diversion, if other than the applicant is (please print):	
	SEE IRRIGATON USE SUPPLEMENTAL SHEET (name, address and telephone number)	
	(name, address and talenhone number)	
	(name, address and telephone number)  You must provide evidence of legal access to, or control of, the point of diversion from the landown landowner's authorized representative. Provide a copy of a recorded deed, lease, easement document with this application. In lieu thereof, you may sign the following sworn statement:	er or the or other
	I have legal access to, or control of, the point of diversion described in this application from t landowner or the landowner's authorized representative. I declare under penalty of perjury the foregoing is true and correct.  Executed on 5-12, 2021.  Applicant's Signature	
	The applicant must provide the required information or signature irrespective of whether they	are the
	<u>landowner.</u> Failure to complete this portion of the application will cause it to be unacceptable for f the application will be returned to the applicant.	filing and
7.	The proposed project for diversion of water will consist of ONE WELL	
	(number of wells, pumps or dams, etc.) and (was)(will be) completed (by) ALREADY COMPLETE	
8.	(Month/Day/Year - each was or will be completed)	
0.	The first actual application of water for the proposed beneficial use was or is estimated to be JULY 2  WATER WATE	

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9.	Will	pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion
	wor	ks?
		es ⊠ No If "yes", a check valve shall be required.
	All	chemigation safety requirements must be met including a chemigation permit and reporting requirements.
10.	sub	ou are planning to impound water, please contact the Division of Water Resources for assistance, prior to mitting the application. Please attach a reservoir area capacity table and inform us of the total acres of face drainage area above the reservoir.
		we you also made an application for a permit for construction of this dam and reservoir with the Division of the Resources? $\square$ Yes $\square$ No
	•	If yes, show the Water Structures permit number here
	•	If no, explain here why a Water Structures permit is not required NOT APPLICABLE
11.	sho the	application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat wing 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 others. 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 $\frac{1}{2}$ 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 $\frac{1}{2}$ 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.
		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.	dive	any application, appropriation of water, water right, or vested right file number that covers the same ersion points or any of the same place of use described in this application. Also list any other recent diffications made to existing permits or water rights in conjunction with the filing of this application.
	P/D	& P/U - 40951
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13.	Furnish the following well information well has not been completed, give info				oundwater. If the
	Information below is from:   Test h	noles 🛚 🖾 Well	as completed	☐ Drillers log	ı attached
	Well location as shown in paragraph No.	(A)	(B)	(C)	(D)
	Date Drilled	4-3-81			
	Total depth of well	43'			
	Depth to water bearing formation				
	Depth to static water level	24'			
	Depth to bottom of pump intake pipe				
14.	The relationship of the applicant to the TENANT (owner, tenant, agent or otherwise)	proposed place v	where the water v	vill be used is th	nat of
15.	The owner(s) of the property where the	e water is used, if	other than the ap	oplicant, is (plea	ase print):
	SEE IRRIGATION USE SUPPLEMEN	TAL SHEET	anhone number)		
	(name	, address and tell	opriorie number)		
	(name	, address and tele	ephone number)		
16.	The undersigned states that the informathat this application is submitted in good	1.6.10			er knowledge and
	Dated at, K	ansas, this 14	day of(mon	th)	, <del>202</del>
	Fruit Hugh (Applicant Signature)				
<u>B</u> y	,				
	(Agent or Officer Signature)				
_	(Agent or Officer - Please Print)				
Assiste	d by <b>BRETT BUNGER</b>	TFO/ASST V	VATER COMM. office/title)	Date: <u>5-6-2</u>	!1

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## IRRIGATION USE SUPPLEMENTAL SHEET

							Fi	le No											
			Nan	ne of	Appl	icant (	(Pleas	se Prin	nt): <u>B</u>	REN	ТНІ	EGEI	R					_	
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and	owne	er of l	Recor																
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			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
_																			
ınd	owne	er of I	Recor	<b>d</b> ]	NAM	E:													
				ADI	DRES	S:	<del>, , , , , , , , , , , , , , , , , , , </del>												
	Т	ъ		NI	Ε1/4			NV	V¹⁄4			SW	J1/4			SE	E1/4		TOTAL
S	1	R	NE	NW	SW	SE	NE	NW	sw	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
									,										
		-				-				-	-	-		-	-				

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	Soil Name	Percen of field (%)		Design
	Total:	100 %		
Estima	ate the average land	slope in the field(s):		
Estima	ate the maximum lan	d slope in the field(s):	%	
Туре	of irrigation system y	ou propose to use (che	ck one):	
	Center pivot		enter pivot - LEPA	"Big gun" sprinkler
Other	Gravity system (f		ravity system (borders)	Sideroll sprinkler
System	n design features:			
•		ll control tailwater:		
•	Describe how you wi	ll control tailwater:		
i. E	Describe how you wi			
i. D	Describe how you with	::		
i. D	Describe how you with	::	e distribution system: _	psi
i. E	Describe how you with the Por sprinkler systems  1) Estimate the	s: operating pressure at th	ne distribution system: _ n rate? gpn	-
i. [	Describe how you with the systems of the system	s: operating pressure at th prinkler package design	n rate? gpn	-
i. [	For sprinkler systems  1) Estimate the  2) What is the systems  3) What is the way to see the systems  3)	s: operating pressure at th prinkler package design	n rate? gpn	1
i. [	Describe how you with the outer 100 Describe how you with the young the outer 100 Describe how you with the outer 100 Describe how you with the outer 100 Describe how you with the young the outer 100 Describe how you with the young	operating pressure at the prinkler package design vetted diameter (twice to feet of the system?	n rate? gpn	throws water) of a sprinkler or
ii. F (((4)	Describe how you with the outer 100 Please included.	operating pressure at the prinkler package design vetted diameter (twice to feet of the system?	he distance the sprinkler feet package design inform	throws water) of a sprinkler or
ii. F (((4)	Describe how you with the outer 100 Please included.	operating pressure at the prinkler package design vetted diameter (twice to feet of the system?e a copy of the sprinkled)	he distance the sprinkler feet package design inform	throws water) of a sprinkler or
i. I ii. F ( ( ( Crop(s	Describe how you with the systems of	operating pressure at the prinkler package design vetted diameter (twice to feet of the system?e a copy of the sprinkle ate. Please note any plants.	he distance the sprinkler feet package design informanned crop rotations:	throws water) of a sprinkler or

2. Please complete the following information for the description of the operation for the irrigation project. Attach

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

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