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

WATER RESOURCES RECEIVED

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

FFB 2 1 2019 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, KS 66502: Name of Applicant (Please Print): BRADY MEYER Address: 104 1ST STREET State: KS Zip Code 66953 City: LINN Telephone Number: (785) 747-7305 ☐ surface water in _____ The source of water is: □ groundwater in BIG BLUE RIVER 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 192 acre-feet OR _____ gallons per calendar year, to be diverted at a maximum rate of 1400 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): (c) ☐ Recreational (d) Water Power (a) ☐ Artificial Recharge (b)

☐ Irrigation (h) ☐ Sediment Control (g) ☐ Stockwatering (f) | Municipal (e) ☐ Industrial (i) ☐ Dewatering (k) ☐ Hydraulic Dredging (I) Fire Protection (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.

F.O. | GMD D Meets K.A.R. 5-3-1 (YES / NO) Use \(\bigcap \) Source (G) S County \(\bigcap \b

DWR 1-100 (Revised 02/16/2011)

For Office Use Only:

225/2019 CM

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 quarter of the quarter of the quarter of Section 10, more particularly							
		described as being near a point feet North and feet West of the Southeast corner of							
:	\$*************************************	said section, in Township 5 South, Range 3 EAST, WASHINGTON County, Kansas.							
		60 DAY TO LOCATE NW 1/4							
	(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							
	(D)	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.							
	of w radio minu	e source of supply is groundwater, a separate application shall be filed for each proposed well or batter rells, except that a single application may include up to four wells within a circle with a quarter (¼) mile us in the same local source of supply which do not exceed a maximum diversion rate of 20 gallons peute per well. Sattery of wells is defined as two or more wells connected to a common pump by a manifold; or not more							
	than pum	in four wells in the same local source of supply within a 300 foot radius circle which are being operated by a post to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a sum on distribution system.							
6.	The	owner of the point of diversion, if other than the applicant is (please print):							
		(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.							
		the foregoing is true and correct. Executed on2-/9, 2019Applicant's Signature							
7.	The	proposed project for diversion of water will consist of ONE WELL							
	and	(number of wells, pumps or dams, etc.) (was)(will be) completed (by) Summer 2019							
		(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)

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
	GROUNDWATER WELL
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.
	NONE WATER RESOURCES RECEIVED
	FEB 2 1 2019
	KS DEPT OF AGRICULTURE
	KS DEPT OF ACTION OF THE STATE

13.	Furnish the following well information well has not been completed, give info				groundwater. If the
	Information below is from: ☐ Test h	oles 🗆 We	II as completed	☐ Drillers lo	og attached
	Well location as shown in paragraph N	lo. (A)	(B)	(C)	(D)
	Date Drilled				
	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 OWNER (owner, tenant, agent or otherwise)				
15.	The owner(s) of the property where the	e water is used,	if other than the	applicant, is (p	lease print):
	(name	e, address and t	elephone number	-)	
	(name	e, address and t	elephone number	•)	
16.	The undersigned states that the information that this application is submitted in good		above is true to	the best of his/	her knowledge and
	Dated at, k	(ansas, this	day of	(month)	,2019 (year)
	· .			(monun)	(year)
_	Sade Mens 2		5//-04-3//	2	
	(Applicant Signature)		APPLICANT(IDENTIFIC	S) SOCIAL SECU ATION NUMBER(RITY S)
	yan makasan aman makasan makas	ال ويواليسائين المهيان	And the second	شار سنجسمان المراي	
	(Agent or Officer Signature)		APPLICANT(S	and/or) TAXPAYER I.D. I	NO.(S)
	(Agent or Officer - Please Print)	···········			
Assist	ed by <u>DWS</u>	TOPEKA I	(office/title)	Date: 12	/26/2018

File No. _____

IRRIGATION USE SUPPLEMENTAL SHEET

File No. 50212

			Nan	ne of	Appli	cant (Pleas	e Prin	t): <u>B</u>	rady]	Meye	<u>r</u>								
1. I	Please lesign	supp ate th	ly the	nam al nu	e and mber	addr of ac	ess of	each be irr	land igated	owne l in ea	r, the	legal rty ac	desc ere tra	ription ct or t	n of t	he la onal p	nds to ortion	be in there	rrigated, and eof:	
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Lanc	downe	er of 1	Recor	ADI	ORES													SE	TOTAL	
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	1			ADI	ORES	SS:		NV	V ¹ / ₄			SV	V¹/4			SE	E ¹ / ₄			

a.	Indicate the soils in the field(s) as	nd their intake rates:								
	Soil Name	Percent of field (%)	Intake Rate (in/hr)	Irrigation Design Group						
		·								
	Total:	100 %								
b.	Estimate the average land slope i	n the field(s):	%							
	Estimate the maximum land slop	e in the field(s):								
c.	Type of irrigation system you pro	opose to use (check one):								
	Center pivot	Center piv	ot - LEPA	"Big gun" sprinkle						
	Gravity system (furrow	· -	` , —	Sideroll sprinkler						
	Other, please describe:									
d.	System design features:									
	i. Describe how you will con	trol tailwater:								
		•								
			÷							
	ii. For sprinkler systems:									
	(1) Estimate the operat	ing pressure at the distrib	oution system:	psi						
	(2) What is the sprinkle	er package design rate?	gpm							
	(3) What is the wetted	diameter (twice the dista	nce the sprinkler throv	ws water) of a sprinkler o						
	the outer 100 feet o	f the system?	feet							
	(4) Please include a co	py of the sprinkler packa	ge design information							
e.				•						
f.	Dlagge describe have very well de	·	and horry much water t	o annis (nauticularis						
1.	Please describe how you will determine when to irrigate and how much water to apply (particularly important if you do not plan a full irrigation).									

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

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

BRADY MEYER 104 1ST ST LINN, KS 66953

RE:

Application, File No. 50212

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

1:12,000

BRADY MEYER - NEW APPLICATION



have been identified. IlA known wells within 1/2 mile of the proposed well

Proposed Place of Use



FEB 2 1 2019