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

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JUL 1.3 2017

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.) KS DEPT OF AGRICULTURE

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, KS 66502:

	City: Bennington		State KS	Zip Code 67422-0038					
	Telephone Number: (78	5) 488-3325							
2.	The source of water is:	☐ surface water in							
	OR	☑ groundwater in <u>Sol</u>	omon River	(stream) iver (drainage basin)					
	when water is released fro	om storage for use by wate le date we receive your ap	er assurance district member	ay be subject to administrations. If your application is subject appropriate form to complete					
3.	The maximum quantity of	f water desired is <u>15</u>	acre-feet OR	gallons per calendar year					
	to be diverted at a maximum rate of 90 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.								
		nent with the Division of W	ater Resources requiremen	its.					
1 .			·	its.					
١.	project and are in agreen	oe appropriated for (Check	·	its. (d)					
١.	project and are in agreem The water is intended to I	oe appropriated for (Check	use intended):						
1.	project and are in agreem The water is intended to I (a) □ Artificial Recharge	oe appropriated for (Check (b) ⊠ Irrigation	use intended): (c) Recreational	(d) □ Water Power (h) □ Sediment Control					
1.	project and are in agreem The water is intended to I (a) □ Artificial Recharge (e) □ Industrial	pe appropriated for (Check (b) ⊠ Irrigation (f) □ Municipal (j) □ Dewatering	use intended): (c) ☐ Recreational (g) ☐ Stockwatering (k) ☐ Hydraulic Dredging	(d) □ Water Power (h) □ Sediment Control					

The	e location of the proposed wells, pump sites or other works for diversion of water is:
Not	e: 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{NW} quarter of the \underline{SE} quarter of the \underline{SE} quarter of Section $\underline{01}$, more particularly described as
	being near a point 901 feet North and 1164 feet West of the Southeast corner of said section, in Township
	12 South, Range 03 West, Ottawa 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.
the A ba four not	Is, except that a single application may include up to four wells within a circle with a quarter (¼) mile radius in same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well. attery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common ribution system.
The	owner of the point of diversion, if other than the applicant is (please print):
San	ne as applicant
	(name, address and telephone number)
	(name, address and telephone number)
land	nust provide evidence of legal access to, or control of, the point of diversion from the landowner or the downer's authorized representative. Provide a copy of a recorded deed, lease, easement or other document a 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
Fail	applicant must provide the required information or signature irrespective of whether they are the landowner. The complete this portion of the application will cause it to be unacceptable for filing and the application will returned to the applicant.
The	e proposed project for diversion of water will consist of 1 Well
and	(number of wells, pumps or dams, etc.) Was completed (by) 2010 (Month/Day/Year, each was or will be completed)
The	(Month/Day/Year - each was or will be completed) WATER RESOURCES e first actual application of water for the proposed beneficial use was or is estimated to be immediately.

5.

6.

7.

8.

File No. 49, 87 (

(Mo/Day/Year)

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KS DEPT OF AGRICULTURE

File No.	49,871	

9.	Wi	Il pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?
	\boxtimes	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.	sul	you are planning to impound water, please contact the Division of Water Resources for assistance, prior to bmitting the application. Please attach a reservoir area capacity table and inform us of the total acres of face drainage area above the reservoir.
		ve you also made an application for a permit for construction of this dam and reservoir with the Division of ater Resources? ☐ Yes
	•	If yes, show the Water Structures permit number here NA
	•	If no, explain here why a Water Structures permit is not required NA
11.	sho sec	e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat owing the following information. On the topographic map, aerial photograph, or plat, identify the center of the ction, the section lines or the section corners and show the appropriate section, township and range numbers. so, 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.
	(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.	poi	t any application, appropriation of water, water right, or vested right file number that covers the same diversion nts or any of the same place of use described in this application. Also list any other recent modifications de to existing permits or water rights in conjunction with the filing of this application.
	File	No. 49,147 - same p/d, but file is to be dismissed upon approval of this application. File No. 46,763 - same
	p/d	, but file was previsouly dismissed, File No. 19,206 - same p/u, but file was previsouly dismissed.
	Not	te: It is believed well spacing from the City's well is sufficient to prevent impairment based on previous
	<u>det</u>	erminations when processing #46,763 & #49147. The quantity requested is based on water needs for turf
	gra	ss at 3 FT/AC. WATER RESOURCES RECEIVED

JUL 1 3 2017

13.	Furnish the following well in has not been completed, gi					oundwater. If the w	ell				
	Information below is from:	☐ Test holes	⊠ Well	as completed	d □ Drillers	s log attached					
	Well location as shown in p	aragraph	(A)	(B)	(C)	(D)					
	Date Drilled	_	06/17/10								
	Total depth of well	_	44								
	Depth to water bearing form	nation _				-					
	Depth to static water level	_	15								
	Depth to bottom of pump int	take pipe									
14.	Owner (owner, tenant, agent or otherwis	e) .					of				
15.	The owner(s) of the property where the water is used, if other than the applicant, is (please print):										
	Same (name, address and telephone number)										
	(name, address and telephone number)										
16.	The undersigned states that the information set forth above is true to the best of his/her knowledge and that this application is submitted in good faith.										
	Dated at Bennington	, Kansas	s, this	_ day of	Jury (month)	, 2017 (year)	- ·				
_	(Applicant Signatur	e)	_								
Ву	(Agent or Officer Signa	ature)	_								
	(Agent or Officer - Pleas	e Print)									
Assisted	d by <u>Steven Walters</u>	<u>S</u>	STKFO	offico/titlo)	Date: <u>0</u>	6/23/2017	_				
			(0	office/title)	WATER I RE	RESOURCES CEIVED					

JUL 1 3 2017

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IRRIGATION USE SUPPLEMENTAL SHEET

JUL 1 3 2017

							F	ile No	·	19, 8	41					KS D	EPT O	F AGF	RICULTURE	
			Naı	ne of	Appl	icant	(Pleas	se Pri	nt): <u>T</u>	win Y	Valley	USE	240					-		
1. 1	Please design	suppliate the	oly the	e nam ual nu	ne and imber	d add of ac	ress o	f each	h land rigate	d in e	er, the ach fo	e lega orty a	l desc cre tra	riptic ict or	on of fracti	the la onal p	nds to	o be in n there	rrigated, and eof:	
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				ADI	DRES	SS:														
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S	Т	R	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL	
									- ·											

a.	Indicate the soils in the field Soil Name	(s) and their intake rates: Percent of field (%)	Intake Rate (in/hr)	Irrigation Design Group					
	Total:	100 %							
b.	Estimate the average land sl		%						
c.	Estimate the maximum land	u propose to use (check one):	<u>%</u>						
С.	Center pivot Gravity system (fur	Center pive	stem (borders)	"Big gun" sprinkle Sideroll sprinkler					
d.	System design features:								
	i. Describe how you will control tailwater:								
	ii. For sprinkler systems:								
	(1) Estimate the operating pressure at the distribution system: psi								
	(2) What is the spr	inkler package design rate? _	gpm						
	(3) What is the we	ce the sprinkler throw	s water) of a sprinkler o						
	the outer 100 fe	eet of the system?	feet						
	(4) Please include	a copy of the sprinkler packag	e design information.						
e.	Crop(s) you intend to irrigate	e. Please note any planned cro	p rotations:						
f.	Please describe how you wil important if you do not plan	determine when to irrigate an a full irrigation).	d how much water to	apply (particularly					
	y attach any additional inform	ation you believe will assist in	n informing t he Divi si	on of the need for your					

JUL 1 3 2017

Page 2 of 2

VOLUNTARY WAIVER OF HEARING & DISMISSAL OF WATER RIGHT

	Kansas Department of Agriculture Division of Water Resources (DW 1320 Research Park Drive Manhattan, Kansas 66502 http://agriculture.ks.gov/dwr		Appropriation of Water Water Right Vested Right Term Permit (Check Appropriate Box Above) File No.49147	
forfeit	The undersigned owner(s) and/o or permit, freely and voluntarily ted. By signing this waiver, I am ir uishing all right, title and interest in	request that the file addressed in the request that the request of	be dismissed and its prio	rity
file nu	The signature(s) below represent umber shown above (attach duplica	•	o ,	the
I/we r will te	The signature(s) below also indicate here if you wish to retain the we	smissal and terminations is submitted to the lany priority associated	on of the above referenced for Division of Water Resources with it forever.	ile.
The v	oluntary dismissal is confingent upo	on the approval of a ne		
(Signatur	re of Owner or Authorized Agent)		se <u>or</u> Title of Authorized Agent)	
(Please p	orint name here)	(Please print name	here)	
Box 3	38 107 N. Newson			
(Mailing A	Address)	(Mailing Address)		
De na (City, Sta		(City, State, Zip)		
	ACKI	NOWLEDGMENT		
	ACKI of Kansas of OttowA	NOWLEDGMENT		
County	of Kansas y of <u>OtrawA</u>) This instrument was acknowledged befor	.,	JULY 2017	_ by
County	of Kansas) of <u>OmawA</u>)	.,	JULY 2017	_ by

1320 Research Park Drive Manhattan, Kansas 66502 Jackie McClaskey, Secretary

Department of Agriculture

Phone: (785) 564-6700 Fax: (785) 564-6777 Email: ksag@kda.ks.gov www.agriculture.ks.gov

Sam Brownback, Governor

July 14, 2017

FILE COPY

TWIN VALLEY UNIFIED SCHOOL DISTRICT PO BOX 38 **BENNINGTON KS 67422**

RE: Application File No. 49871

Dear Sir or Madam:

Your application for permit to appropriate water in 1-12S-3W in Ottawa County, was received and has been assigned the file number noted above.

As a matter of record, the Division of Water Resources has on hand a large number of applications awaiting processing. Therefore to be fair to all concerned, and so that we can process those applications on hand in the order they were received, we intend to concentrate on the backlog of applications until the issue is resolved. Once review of your application has begun, we will contact you, if additional information is required.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water as proposed prior to approval of the application is unlawful. Once approved, compliance with the terms, conditions and limitations of the permit is necessary. Conservation of the water resources of Kansas is required.

Section 82a-728 of the Kansas Water Appropriation Act, provides (a) except for the appropriation of water for the purpose of domestic use, . . . it shall be unlawful for any person to appropriate or threaten to appropriate water from any source without first applying for and obtaining a permit to appropriate water in accordance with the provisions of the Water Appropriation Act or for any person to violate any condition of a vested right, appropriation right or an approved application for a permit to appropriate water for beneficial use.

(b) (1) The violation of any provision of this section by any person is a class C misdemeanor . . .

A class C misdemeanor is punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. Each day that the violation occurs constitutes a separate offense.

If you have any questions, please contact me at (785) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Kristen A. Baum

New Applications Unit Supervisor Water Appropriation Program

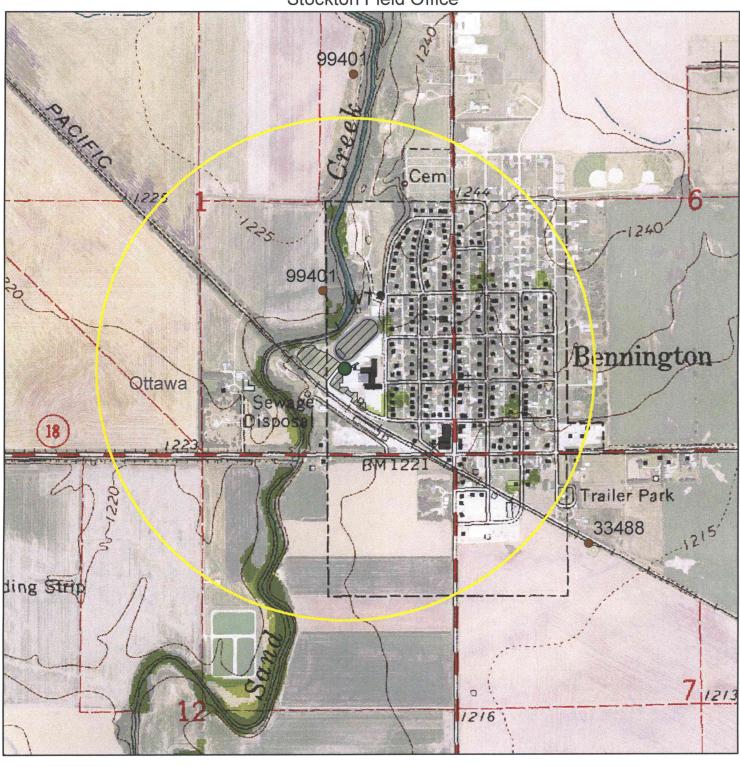
risteraBaum

BAT: dlw

STOCKTON Field Office pc:

GMD

New Application - Groundwater Assisted by Division of Water Resources Stockton Field Office





- Surface Water Point of Diversion
- Groundwater Point of Diversion

1:12,000



1/2 mile radius

Signature Required

By signing this I am stating that to the best of my knowledge that all wells within 1/2 mile of proposed well location are identified on this map.

