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.



OF KANSAS

WATER RESOURCES RECEIVED

APR 0 3 2019 1/59

KS DEPT OF AGRICULTURE

KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCESDavid W. Barfield, Chief Engineer

File Number 50235
This item to be completed by the Division of Water Resources.

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:

√, 1 .				
	Address: <u>17830 NW DIAM</u> City: <u>BURNS</u>	NOND ND	State KS Z	Zip Code <u>66840</u>
	Telephone Number: (620)	726-5529		
2.	The source of water is:	☐ surface water in	(stream)
	OR	⊠ groundwater in <u>Walı</u>	nut River (drainage b	asin)
	when water is released fro to these regulations on the	m storage for use by wate e date we receive your ap	ws established by law or may r assurance district members. plication, you will be sent the a e Part 12 for Limitation on P	If your application is subject ppropriate form to complete
3.	The maximum quantity of	water desired is 29.83	acre-feet OR <u>9,720,000</u>	_ gallons per calendar year,
	to be diverted at a maximu	ım rate of <u>20 (0 Add)</u> g	allons per minute OR	cubic feet per second.
	requested quantity of wate maximum rate of diversion	r under that priority number an and maximum quantity o	the requested maximum rate or can <u>NOT</u> be increased. Plea of water are appropriate and re ater Resources' requirements.	se be certain your requested easonable for your proposed
4.	The water is intended to be	e appropriated for (Check t	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 F	Remediation	
	YOU <u>MUST</u> COMPLETE AND A SUBSTANTIATE YOUR REQUE	TTACH ADDITIONAL DIVISION ST FOR THE AMOUNT OF WA	I OF WATER RESOURCES FORM(S TER FOR THE INTENDED USE REF	S) PROVIDING INFORMATION TO ERENCED ABOVE.
For Offi F.O2 Code _	ce Use Only:GMD <u>Ø</u> Meets K.A.R. &	5-3-1 (YES / NO) Use STV Fee \$ <u>200</u> TR #	Source G/S County PO Receipt Date 4/3	J By DAW Date 4 3 19

5.	The	e locätion 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 <u>SW</u> quarter of the <u>NW</u> quarter of the <u>NW</u> quarter of Section <u>5</u> , more particularly d	escribed as					
		being near a point 4514 feet North and 4729 feet West of the Southeast corner of said section,	in Township					
		23 South, Range 4 East, Butler Cour	nty, 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 co	rner of said					
		section, in Township South, Range East/West (circle one), Cour	nty, 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 co	rner of said					
		section, in Township South, Range East/West (circle one), Cour	nty, 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 co	rner of said					
		section, in Township South, Range East/West (circle one), Cour	nty, Kansas.					
	wells	ne source of supply is groundwater, a separate application shall be filed for each proposed well ls, except that a single application may include up to four wells within a circle with a quarter ($\frac{1}{2}$) r same local source of supply which do not exceed a maximum diversion rate of 20 gallons per min	nile radius in					
	four v	attery of wells is defined as two or more wells connected to a common pump by a manifold; or no rewells in the same local source of supply within a 300 foot radius circle which are being operate to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to tribution system.	d by pumps					
6.		e owner of the point of diversion, if other than the applicant is (please print):						
	GAR	RY & SHARON WEDEL (name, address and telephone number)						
	<u>1783</u>	30 NW DIAMOND RD BURNS KS 66840	<u>.</u>					
		(name, address and telephone number)						
	lando	umust provide evidence of legal access to, or control of, the point of diversion from the lando downer's authorized representative. Provide a copy of a recorded deed, lease, easement or othe nathis 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 landowner or the landowner's authorized representative. I declare under penalty of perjury the foregoing is true and correct.	at the					
		Executed on March 24, 2019. Applicant's Signature	Well					
	Failu	e applicant must provide the required information or signature irrespective of whether they are the lure to complete this portion of the application will cause it to be unacceptable for filing and the appreturned to the applicant.	landowner.					
7.	The	e proposed project for diversion of water will consist of 1 well and pump (number of wells, pumps or dams, etc						
	and ((Month/Day/Year - each was or will be completed)	·, ·					
8.	The f	e first actual application of water for the proposed beneficial use was or is estimated to be ASAI) 					
		(Mo)	Day/Year)					

9.	Wi	Il 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.	suk	rou are planning to impound water, please contact the Division of Water Resources for assistance, prior to pmitting the application. Please attach a reservoir area capacity table and inform us of the total acres of face 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 N.A.							
11.	sho sec	e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat by by 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. To, 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.	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.								
	PD	PD overlap 46161, PU Overlap with 46160 & 46161							
	<u>Lim</u>	nited to 9,720,000 gallons per year on PU when combined with 46160 & 46161							
		WATER RESOURCES							
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13.	Furnish the following well inthas not been completed, given					ndwater. If the well
	Information below is from:	☐ Test holes	⊠ Well a	as completed	☐ Drillers lo	og attached
,	Well location as shown in pa	aragraph No.	(A)	(B)	(C)	(D)
	Date Drilled	_	1940			
	Total depth of well	_	45			
	Depth to water bearing form	ation	35			
	Depth to static water level	_	30			
	Depth to bottom of pump int	take pipe	35			
14.	The relationship of the ap Owner (owner, tenant, agent or otherwis)		proposed p	ace where th	e water will b	e used is that of
15.	The owner(s) of the property GARY & SHARON WEDEL	3/6 - (name, addr	217-0187 ress and tele	other than the and the		ease print):
	17830 NW DIAMOND RD B	name, addr	oress and tele	phone number	·)	
16.	The undersigned states that this application is submitted		set forth abov	ve is true to the	best of his/her I	knowledge and that
	Dated at Mach 34	<i>Barns</i> , Kansas	s, this <u>24</u>	day of	March (month)	, 2019. (year)
					(monun)	(year)
	Say Wedd (Applicant Signatur	Show (4)				
<u>By</u>						
	(Agent or Officer Signa	ature)				
	(Agent or Officer - Pleas	e Print)			y	
Assisted	d by <u>MJM/SFFO</u>	<u>E</u>	SII		Date: <u>3/1</u>	9/2019
			(0	ffice/title)		

 $(x_1, \dots, x_{n-1}, \dots, x_{n-1})$

File No. _____

	(Date)
Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 109 SW 9 th Street, 2nd Floor Topeka, Kansas 66612-1283	Do. Application
	Re: Application 50233 File No.
Dear Sir:	Minimum Desirable Streamflow
	esirable Streamflow requirement has been established by to which the above referenced application applies.
	water pursuant to this application will be subject to Streamflow requirements are not being met.
	olication is approved, there could be times, as determined then I would not be allowed to divert water. I realize that ecision to appropriate water.
	ors, and with the knowledge thereof, request that the with processing and approval, if possible, of the above
	Signature of Applicant Say Wede (Sharan Wede (Print Applicant's Name)
State of Kansas)	Gary Wedel Sharan Wedel
County of <u>BuHer</u>	(Print Applicant's Name)
I hereby certify that the forego before me this 30 th day of <u>Mar C</u>	ng instrument was signed in my presence and sworn to , 20 <u>19</u> .
MEGAN THIESSEN Notary Public - State of Kansas My Appt. Expires 2-22-2020	Magan Thies see

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My Commission Expires: 2-22-2020

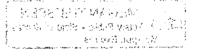
MINIMUM DESIRABLE STREAMFLOW FORM TO BE USED WHEN APPLICABLE WHEN FILING AN APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

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



STOCKWATER USE SUPPLEMENTAL SHEET

	V >600	
File No.	50233	

Name of Applicant	(Please Print): GARY WEDEL	

- 1. Please indicate type of livestock (cattle, hogs, etc.): Cattle
- 2. Please complete the following table showing past and present water requirements:

PAST NUMBER OF HEAD AND WATER DIVERTED, IF APPLICABLE

LAST 5 YEARS	NUMBER OF HEAD	WATER DIVERTED (GALLONS)	GALLONS PER HEAD PER DAY		
5 years ago	1300	4074500	8.7		
Last year	1200	3762800	8.7		
Present Year	1170	3373700	8		

3. Please complete the following table showing estimated future water requirements:

ESTIMATED FUTURE NUMBER OF HEAD AND WATER DIVERTED

NEXT 5 YEARS	NUMBER OF HEAD	WATER TO BE DIVERTED (GALLONS)	GALLONS PER HEAD PER DAY
Year 1	1800	9,720,000	15
Year 2	1800	9,720,000	15
Year 3	1800	9,720,000	15
Year 4	1800	9,720,000	15
Year 5	1800	9,720,000	15

Please attach any additional information, tables, or curves showing past, present and estimated future water requirements to substantiate the amount of water requested.

4. Please designate the legal description of the location where the water is to be used. Show in the space provided below the Section (S), Township (T), and Range (R), and the number of acres in each forty acre tract or fractional portion thereof.

	Т										n	NE1/4 NW1/4			SW1/4			SE¼				TOTAL
S		R	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	sw	SE	NE	NW	SW	SE	IOIAL			
5	23S	4E		A feedlot located in the NW ¼ of the NW ¼ of Section 5																		
6	23S	4E		A feedlot located in the NE ¼ of the NE ¼ of Section 6																		

WATER RESOURCES RECEIVED

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Page 1 of 2

5.	Show quantities of water used and all associated water uses at the feedlot such as water used in feed mills,									
	cooling of anim	als, washing, flushing of	wastes, etc.:							
	DRINKING									
	1800 head	of Cattle	_ x <u>15</u>	_ gallons/head	(avg.) x <u>360</u>	days = <u>9,720,0</u>	00 gallons			
	head	of	X	_ gallons/head	(avg.) x	days =	gallons			
	head	of	x	_ gallons/head	(avg.) x	days =	gallons			
	COOLING									
		gallons/hour x	hour/day	х	_ days =		gallons			
	SANITATION	[
		g.p.m. x 60 min/hr x	hr/	wk x	wks/yr = _		gallons			
	OTHER USE ((Explain)			****		gallons			
	TOTAL -				<u></u> <u>9</u>	9,720,000	gallons			
5 .	Show location of	of present and future locat	ion of confin	ement pens on	your attache	d maps or photograp	hs.			
7.	Total feed bunk	space for cattle or livesto	ock is <u>2000</u>	linear t	feet.					
3.	Total size of sto	ock pens for confinement a	area of cattle,	hogs, etc. is 80	000,000	square feet.				
	u may attach any need for your red	additional information yo	ou believe w	ill assist in info	orming the D	Division of Water Re	esources of			

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

April 3, 2019

GARY WEDEL 17830 NW DIAMOND RD **BURNS, KS 66840**

RE:

Application, File No. 50233

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 agriculture.ks.gov/divisionsprograms/dwr. If you have any other questions, please contact our office at 785-564-6640 or your local Stafford Field Office at 620-234-5311. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen A. Baum

New Applications Unit Supervisor

UstenaBaum

Water Appropriation Program

File No. 22S04E32 E31 Proposed P.D.: 4514'N & 4729'W 1/2 Mile Nearby 23S04E05 1E06

I declare that all water wells or diversion sites using the same source of supply and within ½ mile of the proposed point of diversion have been plotted on the application map. WATER RESOURCES RECEIVED

ProposedPD

Water Rights

ProposedPlaceOfUse

SFFOsec_corners

1 inch = 1,000 feet

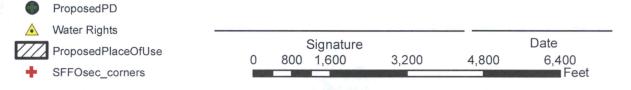
Signature 0 400 800 1,600

3-24-19 Date 2,400 3,200

APR 0 3 2019 Created By: Matt Meier F.O. 2 KS DEPT Date: 3/19/2019 URE

APR 0 3 2019 File No. 44891 Whitewater Center Ch-44891 22S04E33 22S04E32 22S04E31 FOWON BM 44891 Proposed P.D 4514'N & 4729'W 1/2 Mile Nearby 23S04E04 23SØ4E05 23S04E06 23S04E08 23S04E09 23S04E07 1 inch = 2,000 feet

I declare that all water wells or diversion sites using the same source of supply and within ½ mile of the proposed point of diversion have been plotted on the application map.



Created By: Matt Meier F.O. 2 Date:3/19/2019