# **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.

File No.
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OF KANSAS

Water Resources Received

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### KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Secretary of Agriculture

**DIVISION OF WATER RESOURCES** 

David W. Barfield, Chief Engineer

File Number 50348
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, Kansas 66502:

	Name of Applicant (Please Print): Kanza Cooperative Association  Address: PO Box 175								
	City: luka		State Kansas Z	Zip Code <u>67066</u>					
	Telephone Number: (620	) 546-2231							
2.	The source of water is:	☐ surface water in	(stream	)					
	OR	■ groundwater in <u>Ark</u>	ansas River (drainage ba	asin)					
	when water is released from	m storage for use by wate date we receive your ap	ows established by law or may er assurance district members. eplication, you will be sent the a	If your application is subject					
3.	The maximum quantity of	water desired is 15	acre-feet OR	_ gallons per calendar year,					
	to be diverted at a maximum rate of 200 gallons per minute OR cubic feet per second.								
		1111 Tato of <u>200</u>	gallorio per minate en	cable lest per cecenta.					
	Once your application has requested quantity of water maximum rate of diversion	been assigned a priority runder that priority number and maximum quantity	r, the requested maximum rate er can <b>NOT</b> be increased. Pleat of water are appropriate and re later Resources' requirements.	of diversion and maximum se be certain your requested					
4.	Once your application has requested quantity of water maximum rate of diversion	been assigned a priority runder that priority number and maximum quantity ant with the Division of W	r, the requested maximum rate er can <b>NOT</b> be increased. Pleat of water are appropriate and re later Resources' requirements.	of diversion and maximum se be certain your requested					
4.	Once your application has requested quantity of water maximum rate of diversion project and are in agreement	been assigned a priority runder that priority number and maximum quantity ant with the Division of W	r, the requested maximum rate er can <b>NOT</b> be increased. Pleat of water are appropriate and re later Resources' requirements.	of diversion and maximum se be certain your requested					
4.	Once your application has requested quantity of water maximum rate of diversion project and are in agreement.  The water is intended to be	been assigned a priority runder that priority number and maximum quantity ent with the Division of W e appropriated for (Check	r, the requested maximum rate er can <b>NOT</b> be increased. Pleat of water are appropriate and re later Resources' requirements.	of diversion and maximum se be certain your requested asonable for your proposed					
4.	Once your application has requested quantity of water maximum rate of diversion project and are in agreemed.  The water is intended to be (a)  Artificial Recharge	been assigned a priority runder that priority number and maximum quantity ent with the Division of We appropriated for (Check	y, the requested maximum rate er can <b>NOT</b> be increased. Pleat of water are appropriate and re later Resources' requirements. use intended): (c) ☐ Recreational	of diversion and maximum se be certain your requested assonable for your proposed  (d)   Water Power					
4.	Once your application has requested quantity of water maximum rate of diversion project and are in agreemed.  The water is intended to be (a) Artificial Recharge (e) Industrial	been assigned a priority runder that priority number and maximum quantity ent with the Division of We appropriated for (Check (b)	y, the requested maximum rate er can NOT be increased. Pleasof water are appropriate and relater Resources' requirements.  use intended):  (c) □ Recreational  (g) □ Stockwatering  (k) □ Hydraulic Dredging	of diversion and maximum se be certain your requested easonable for your proposed  (d) □ Water Power  (h) □ Sediment Control					



9.	Vill 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.	f 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 o Vater Resources?  ☐ Yes     ■ No
	If yes, show the Water Structures permit number here
	If no, explain here why a Water Structures permit is not required
11.	The application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plashowing 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-Sout 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, aeric 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 on the same place of use described in this application. Also list any other recent modifications made o existing permits or water rights in conjunction with the filing of this application.  None
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	has not been completed, give info					e ette als sal
	Information below is from:	est holes	∐ vveii a	s completed	□ Drillers lo	g attached
	Well location as shown in paragra	aph No.	(A)	(B)	(C)	(D)
	Date Drilled		<del></del>		<del></del>	<del></del>
	Total depth of well					
	Depth to water bearing formation					
	Depth to static water level					<del></del>
	Depth to bottom of pump intake p	ipe				·
14.	The relationship of the applica  SR VP of Retail Operations (owner, tenant, agent or otherwise)	nt to the p	roposed pl	ace where t	ne water will b	e used is that of
15.	The owner(s) of the property whe	re the water	is used, if o	other than the	applicant, is (ple	ease print):
	Kanza Coop - PO Box 175, luka, (I	Kansas 670 name, addre	066 (620 ess and tele	) <u>546-2231</u> phone numbe	r)	
	(	name, addre	ss and tele	phone numbe	r)	
16.	The undersigned states that the in this application is submitted in go	od faith.				knowledge and that
	Dated at PRATT	, Kansas,	this <u>13<sup>d</sup></u>	day of <i>F</i>	(month)	
oletono	KANZA COOP (Applicant Signature)		_			
<u>B</u> y	(Agent or Officer Signature)		_			
****	JEFF BOLEN  (Agent or Officer - Please Print	)	_			

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### **FEE SCHEDULE**

1. The fee for an application for a permit to appropriate water for beneficial use, except for domestic use, shall be (see paragraph No. 2 below if requesting storage):

ACRE-FEET	FEE
0-100	\$200.00
101-320	\$300.00
More than 320	\$300.00 plus \$20.00 for each additional 100 acre-feet or any part thereof.

2. The fee for an application in which storage is requested, except for domestic use, shall be:

ACRE-FEET	FEE
0-250	\$200.00
More than 250	\$200.00 plus \$20.00 for each additional 250 acre-feet of storage or any part thereof.

Note: If an application requests both direct use *and* storage, the fee charged shall be as determined under No. 1 or No. 2 above, whichever is greater, but not both fees.

3. The fee for an application for a permit to appropriate water for water power or dewatering purposes shall be \$100.00 plus \$200.00 for each 100 cubic feet per second, or part thereof, of the diversion rate requested.

Note: The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works for diversion has been completed, except that for applications filed on or after July 1, 2009, for works constructed for sediment control use and for evaporation from a groundwater pit for industrial use shall be accompanied by a field inspection fee of \$200.00.

#### MAKE CHECKS PAYABLE TO THE KANSAS DEPARTMENT OF AGRICULTURE

#### **ATTENTION**

A Water Conservation Plan may be required per K.S.A. 82a-733. A statement that your application for permit to appropriate water may be subject to the minimum desirable streamflow requirements per K.S.A. 82a-703a, b, and c may also be required from you. After the Division of Water Resources has had the opportunity to review your application, you will be notified whether or not you will need to submit a Water Conservation Plan. You also may be required to install a water flow meter or water stage measuring device on your diversion works prior to diverting water. There may be other special conditions or Groundwater Management District regulations that you will need to comply with if this application is approved.

#### **CONVERSION FACTORS**

1 acre-foot equals 325,851 gallons

1 million gallons equal 3.07 acre-feet

Water Resources Received

		(Date)
Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 1320 Research Park Drive Manhattan, Kansas 66502		
	Re:	Application File No.
Dear Sir:		Minimum Desirable Streamflow
I understand that a Minimum Desirable Str the legislature for the source of supply to which the		
I understand that diversion of water puregulation any time Minimum Desirable Streamflow	rsuant v requir	to this application will be subject to ements are not being met.
I also understand that if this application is a by the Division of Water Resources, when I would this could affect the economics of my decision to a	not be	allowed to divert water. I realize that
I am aware of the above factors, and v Division of Water Resources proceed with proce referenced application.		
	Signa	Musicant Applicant
State of Kansas ) ) ss County of Patt )		Applicant's Name)
hereby certify that the foregoing instrumbefore me this 13th day of February, 205		
	M	ely & Hogan

My Commission Expires:



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# 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

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### INDUSTRIAL USE SUPPLEMENTAL SHEET

	File No	0	
	Name of Applicant (Please Pri	int): <u>Jeff Bolen</u>	
Please descr	ribe type of industry or product	produced: Ag Sales/Service	
		Standard Industrial Classificat	tion Code Number: 0700
2. Please comp	plete the following table to show	your past and present water require	ements:
P	AST PRODUCT PRODUCTI	ON AND WATER DIVERTED, I	IF APPLICABLE
LAST 5 YEARS	AMOUNT OF PRODUCT	WATER DIVERTED (GALLONS)	GALLONS PER PRODUCT PER DAY
5 years ago			

3. Please complete the following table to show your future water requirements:

### ESTIMATED FUTURE PRODUCT PRODUCTION AND WATER DIVERTED

NEXT 5 YEARS	AMOUNT OF PRODUCT	WATER TO BE DIVERTED (GALLONS)	GALLONS PER PRODUCT PER DAY
Year 1	Water	1,000,000 - 5,000,000	5 - 30,000
Year 2	Water	1,000,000 - 5,000,000	5 - 30,000
Year 3	Water	1,000,000 - 5,000,000	5 - 30,000
Year 4	Water	1,000,000 - 5,000,000	5 - 30,000
Year 5	Water	1,000,000 - 5,000,000	5 - 30,000

Number of days of operation of the industry per year is 200 days.

Please attach any tables, curves or additional information 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.

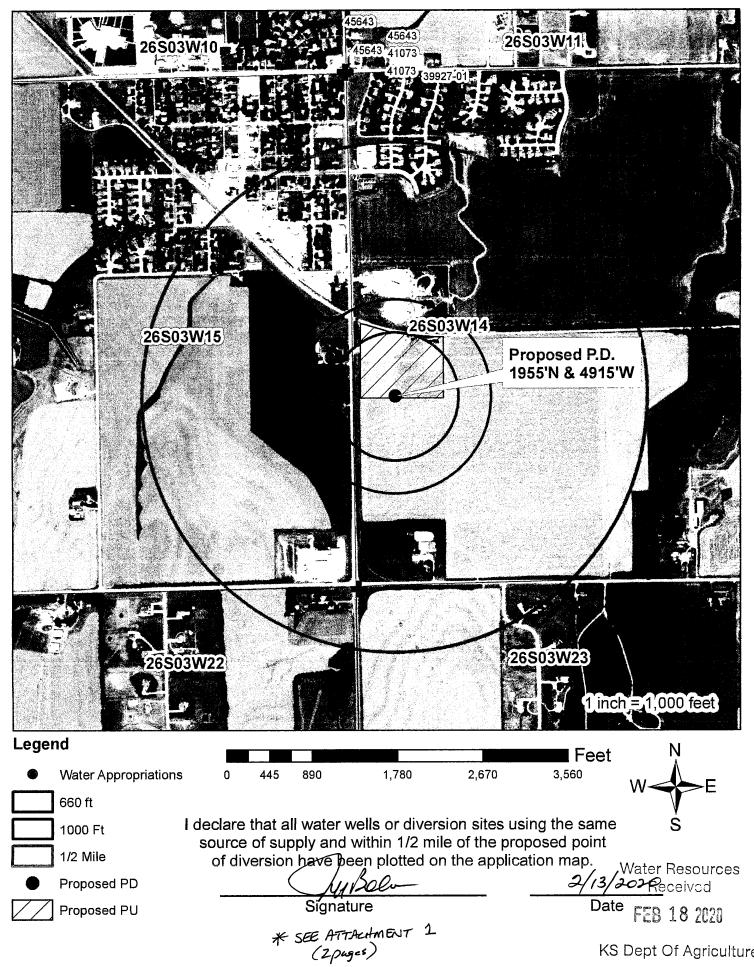
			T D NE1/4		E1/4		NW¼			SW1/4			SE <sup>1</sup> / <sub>4</sub>				TOTAL		
	1	R	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	IOTAL
23	29	14		Fertilizer/Industrial Facility located in the Northwest Quarter															

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

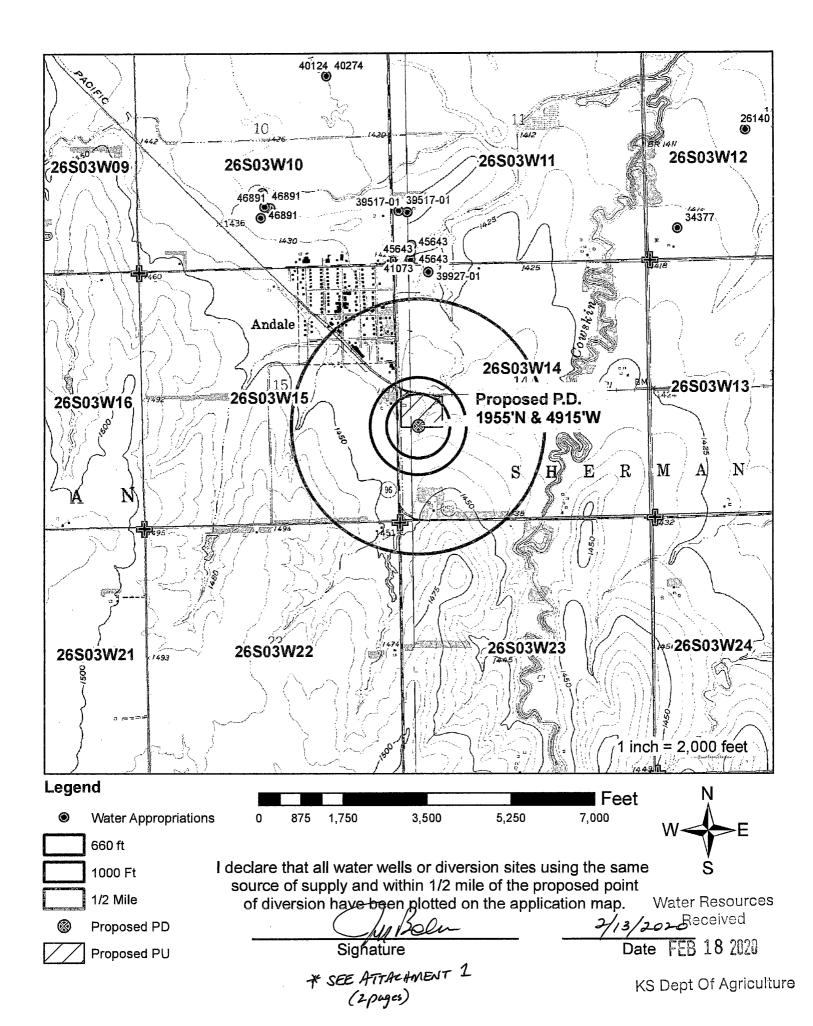
Received

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Last year
Present year



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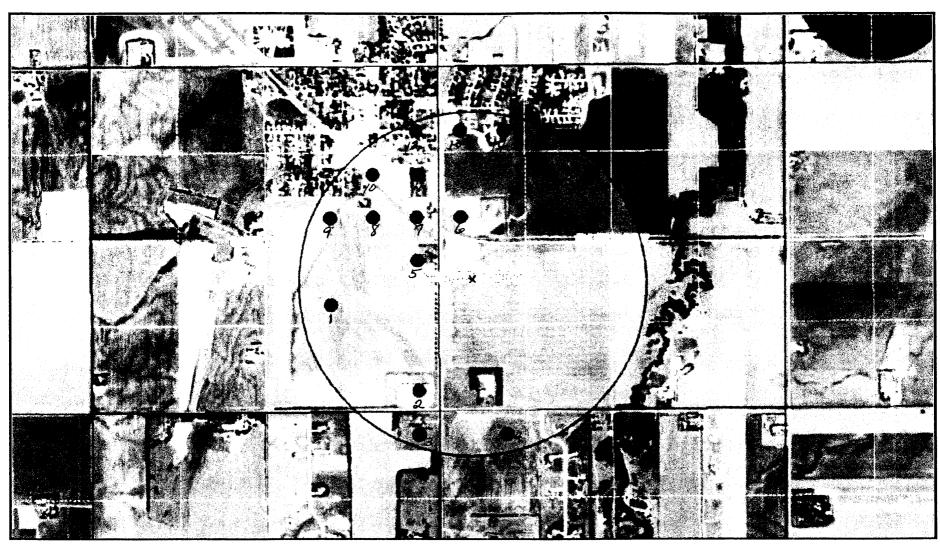


### **ATTACHMENT 1**

### PRIVATE WATER WELL OWNER INFO WITHIN 1/2 MILE - ANDALE, KS.

1-	<b>Ramsey</b> 702 Anderson Andale, Ks. 67001	Domestic Well	11-	<b>Paul Pultzer</b> 108 Finch Court Andale, Ks. 67001	Domestic Well
2 -	Augden Kostner R:R: Kingman, Ks. 67068	Domestic Well (no current mailing address found)	12-	<b>City of Andale</b> 126 Anderson Andale, Ks. 67001	Plugged
3 -	<b>David Miller</b> 25349 W 53rd St. N Andale, Ks. 67001	Domestic Well	13-	Frank Winter 401 Jubilee Andale, Ks. 67001	Domestic Well
4 -	<b>Gavin Seiler</b> Lot 9, Antlers Point Andale, Ks. 67001	Test Hole	14-	<b>Mike Hieger</b> 406 Huntington Rd Andale, Ks. 67001	Domestic Well
5 -	Ron Meyer 145 Andale Rd. Andale, Ks. 67001	Domestic Well	15-	<b>Tommy Lubbers</b> 602 Eastwood Andale, Ks. 67001	Domestic Well
6 -	Mark Tittle 5849 N 247th W Andale, Ks. 67001	Monitoring Well	16-	<b>Vision Homes</b> 501 Eastwood Andale, Ks. 67001	Domestic Well
7-	Mark Tittle 5849 N 247th W Andale, Ks. 67001	Monitoring Well	17-	<b>Travis Cutler</b> 306 N Jubilee Andale, Ks. 67001	Domestic Well
8 -	<b>Kutilek</b> 102 N Finch Court Andale, Ks. 67001	Domestic Well	18-	<b>B &amp; E Investments</b> 307 N Jubilee Andale, Ks. 67001	Domestic Well
9-	<b>Gary Ohair</b> 628 Anderson Andale, Ks. 67001	Domestic Well	19-	Will Narp 24551 W Lost Circle Cour Andale, Ks. 67001	Domestic Well
10-	Andale Coop 2nd St., Andale Andale, Ks. 67001	Plugged		Re	Resources ceived

### **DOMESTIC WELLS 1/2 MILE**



WWC5 Water Wells

Constructed

Reconstructed

Plugged

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2/13/2020

https://maps.kgs.ku.edu/wwc5

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, Secretary

Laura Kelly, Governor

February 19, 2020

KANZA COOPERATIVE ASSOCIATION **PO BOX 175 IUKA KS 67066** 

> RE: Application, File Nos. 50348 & 50350

### Dear Applicant:

The Division of Water Resources (Division) has received your applications for a permit to appropriate water for beneficial use. Your applications have been assigned the file numbers 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 applications 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

ristenaBaum

Water Appropriation Program

### **DATA ENTRY SYSTEM ID NUMBER SHEET**

FILE NUMBER	50348			· .		
APPLICANT PERSON ID & SEQ #		87952	PDIV ID		_	BATTERY ID
56766			•	•		
	<del></del>					
					_	
•		,				
LANDOWNER PERSON ID & SEQ #		69860	PUSE ID			
56766						
		`				
	· · · · · · · · · · · · · · · · · · ·					
	<del></del>					
		<u></u>				,
WATER USE CORRES	SPONDENT					
PERSON ID & SEQ #						•
56766						
				,		
	·····			•		

5.	The	location of the proposed wells, pump sites or other works for diversion of water is:
<b>o</b> .		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>SW</u> quarter of Section <u>14</u> , more particularly
		described as being near a point 1955 feet North and 4915 feet West of the Southeast corner of said
		section, in Township 26 South, Range 3 East/West (circle one), Sedgwick County, Kansas.
	(B)	One in the quarter of the quarter of the, 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.
	wells	e source of supply is groundwater, a separate application shall be filed for each proposed well or battery o s, except that a single application may include up to four wells within a circle with a quarter (¼) mile radius ir ame local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well
	four not to	ttery 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 o exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common bution system.
6.	The	owner of the point of diversion, if other than the applicant is (please print):
	<u>Kan</u>	za Cooperative Association, PO Box 175, luka, KS 67066 (620) 546-2231
		(name, address and telephone number)
		(name, address and telephone number)
	land	must provide evidence of legal access to, or control of, the point of diversion from the landowner or the owner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document 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
	Failu	applicant must provide the required information or signature irrespective of whether they are the landowner. Ire to complete this portion of the application will cause it to be unacceptable for filing and the application will eturned to the applicant.
7.	The	proposed project for diversion of water will consist of 1 Well and 1 Pump
••		(number of wells, pumps or dams, etc.) (was)(will be) completed (by). As soon as possible
		(Month/Day/Year - each was or will be completed)  first actual application of water for the proposed beneficial use was or is estimated to be ASAP
8.	(Mo/E	Day/Year)  Water Resources
		Received

5.

SCANNED

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File No. \_\_\_\_\_