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 51056

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

WATER RESOURCES RECEIVED

JUN 1 5 2023

KS DEPT OF AGRICULTURE

By ALBDate 6/16/23

15 23 Check #

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. Name of Applicant (Please Print): JEFFREY A & SCOTT E KLEPPER Address: 1251 NE 20 RD State KS Zip Code 67526 City: ELLINWOOD Telephone Number: (620) 786-5434 The source of water is: ☐ surface water in (stream) OR □ groundwater in Cow Creek (drainage basin) 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 224 _____ acre-feet OR _____ gallons per calendar year, to be diverted at a maximum rate of 800 _____ 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): (a) ☐ Artificial Recharge (b) ⊠ Irrigation (c) ☐ Recreational (d)

Water Power (e) ☐ Industrial (f) Municipal (g) ☐ Stockwatering (h) ☐ Sediment Control (i) ☐ Domestic (i) ☐ Dewatering (k) ☐ Hydraulic Dredging (I) ☐ Fire Protection (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. 2 GMD Meets K.A.R. 5-3-1 (YES NO) Use IRR Source G S County

Fee \$ 300 TR #

For Office Use Only:

Code

Receipt Date

60 DAYS TO LOCATE THE OTHER THREE WELLS

WATER RESOURCES
RECEIVED

06/23/23 *ADDITIONAL WELL LOCATIONS PENDING

Geo-Center 4,187 North, 2,475 West

. . .

JUN 1 5 2023

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, upless you specifically request a 60 day period of time in which to locate the site within a

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>NE</u> quarter of Section <u>13</u>, more particularly described as being near a point <u>4,187</u> feet North and <u>2,512</u> feet West of the Southeast corner of said section, in Township <u>19</u> South, Range <u>10</u> West, <u>Rice</u>

County, Kansas.

3960' 1320' (B) One in the <u>SW</u> quarter of the <u>NW</u> quarter of the <u>NE</u> quarter of Section <u>13</u>, more particularly described as being near a point <u>4,187</u> feet North and <u>2,512</u> feet West of the Southeast corner of said section, in Township <u>19</u> South, Range <u>10</u> West, <u>Rice</u> County, Kansas.

(C) One in the <u>SW</u> quarter of the <u>NW</u> quarter of the <u>NE</u> quarter of Section <u>13</u>, more particularly described as being near a point <u>4,037</u> feet North and <u>2,512</u> feet West of the Southeast corner of said section, in Township <u>19</u> South, Range <u>10</u> West, Rice County, Kansas.

(D) One in the <u>SW</u> quarter of the <u>NW</u> quarter of the <u>NE</u> quarter of Section <u>13</u>, more particularly described as being near a point <u>4,187</u> feet North and <u>2,362</u> feet West of the Southeast corner of said section, in Township <u>19</u> South, Range <u>10</u> West, <u>Rice</u> County, Kansas.

If the source of supply is groundwater, a separate application shall be filed for each proposed well or battery of wells, except that a single application may include up to four wells within a circle with a quarter (1/4) mile radius in the same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well.

A battery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than four wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common distribution system.

о.	The owner of the point of diversion, if other than the applicant is (please print):
	(name, address and telephone number)
	(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:

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 filing and the application will be returned to the applicant.

7. The proposed project for diversion of water will consist of A battery of four (4) wells, (number of wells, pumps or dams, etc.)

and will be completed as soon as approved (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 <u>asap</u> (Mo/Day/Year)

WATER RESOURCES RECEIVED

JUN 1 5 2023

File No.

9.	Will	pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?
	\boxtimes	res ☐ 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 imitting 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 ter Resources? $\ \square$ Yes $\ \boxtimes$ No
	•	If yes, show the Water Structures permit number here N/A
	•	If no, explain here why a Water Structures permit is not required N/A
11.	sho the	e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed platewing 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 inbers. 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.
	(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.	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.
	-	
	-	

WATER RESOURCES RECEIVED

JUN 1 5 2023

File No. _____

13.	Furnish the following well information if the proposed appropriation is for the use of groundwater. If the well has not been completed, give information obtained from test holes, if available.										
	Information below is from:		☐ Well a	s completed	☐ Drillers Io	g attached					
	Well location as shown in p	paragraph	(A)	(B)	(C)	(D)					
	Date Drilled										
	Total depth of well		106'								
	Depth to water bearing for	mation	5'								
	Depth to static water level		18.11'								
	Depth to bottom of pump in	ntake pipe	106'								
14.	The relationship of the appli Owner (owner, tenant, agent or otherwis		osed place w	here the wate	r will be used is	that of					
15.	applicant, is (ple	ease print):									
	(name, address and telephone number)										
		(12 - 12 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1									
16.	The undersigned states that this application is subm	t the information			,	ner knowledge and					
	Dated at Ellinwood	, Kansa	s, this <u>13th</u>	day of	June (month)						
9	Affy A. Klegs 500 Applicant Signatu	2 Chepp									
<u>By</u>	(Agent or Officer Sign	ature)									
_	Jeffrey A. Klepper (Print Name)	Scott E	Klepper								
Assiste	ed by JNE // ESII		SFFO (of	fice/title)	Date: <u>06/</u>	08/2023					

JUN 1 5 2023

FEE SCHEDULE

KS DEPT OF AGRICULTURE

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

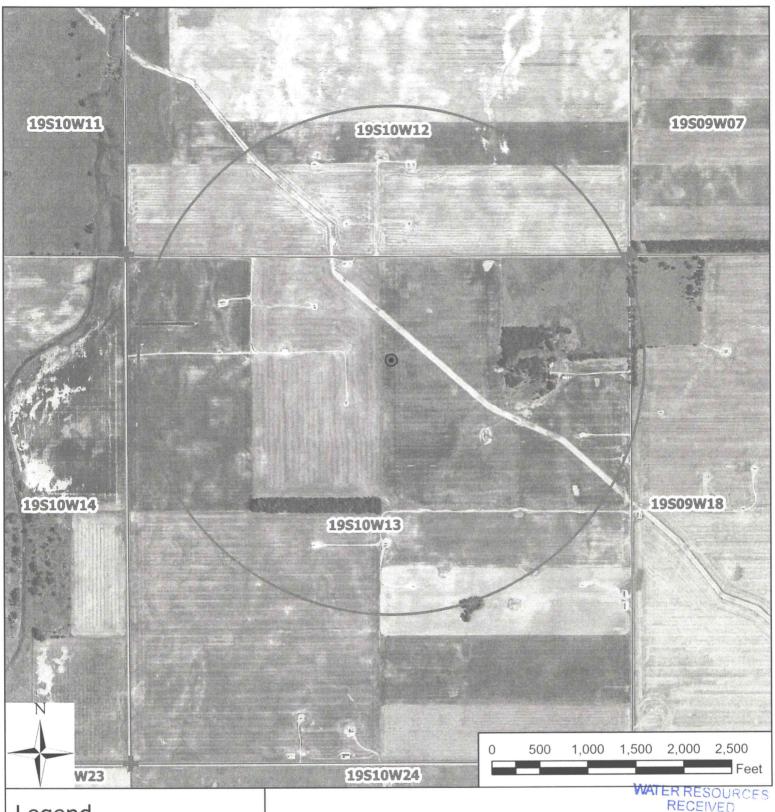
ATTENTION

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



Legend

- Water Appropriation
- Proposed Point of Diversion
- Section Corner
- Section Line
- Half-Mile

Application, File No. __

13-19-10W // Rice County

JUN 1 5 2023

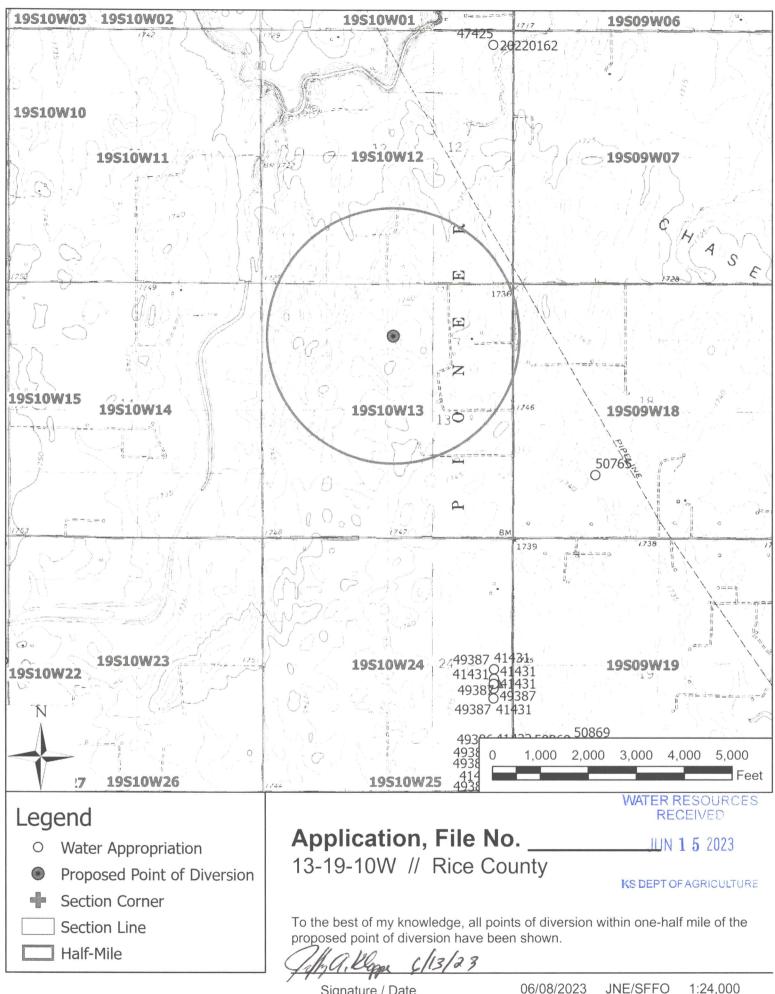
KS DEPT OF AGRICULTURE

To the best of my knowledge, all points of diversion within one-half mile of the proposed point of diversion have been shown.

Jeff a. Klyp 6/13/27

Signature / Date

06/08/2023 JNE/SFFO 1:12,000



Signature / Date

(Date) WATER RESOURCES RECEIVED Kansas Department of Agriculture Division of Water Resources JUN 1 5 2023 David W. Barfield. Chief Engineer 1320 Research Park Drive KS DEPT OF AGRICULTURE Manhattan, Kansas 66502 Re: Application File No. Minimum Desirable Streamflow Dear Sir: I understand that a Minimum Desirable Streamflow requirement has been established by the legislature for the source of supply to which the above referenced application applies. I understand that diversion of water pursuant to this application will be subject to regulation any time Minimum Desirable Streamflow requirements are not being met. I also understand that if this application is approved, there could be times, as determined by the Division of Water Resources, when I would not be allowed to divert water. I realize that this could affect the economics of my decision to appropriate water. I am aware of the above factors, and with the knowledge thereof, request that the Division of Water Resources proceed with processing and approval, if possible, of the above referenced application. State of Kansas County of Jaline I hereby certify that the foregoing instrument was signed in my presence and sworn to

before me this Athday of Jime , 2023.

KAREN L. GEBHARDT Motary Public - State of Kansas

Gestrandt

My Commission Expires:

MINIMUM DESIRABLE STREAMFLOW FORM TO BE USED WHEN JUN 1 5 2023 APPLICABLE WHEN FILING AN APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE KS DEPT OF AGRICULTURE

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

113	82		CLARKE WELL & EQUIPMENT, INC. FORM FORMATION TEST HOLE / 2" OB WELL	NATION TEST ONLY
JOB NUM		16803		PLUGGED
WELL O				
WELL US				+ 🕸 +
LEGAL S	W 1/4		NW1/4 NE 1/4 Sect 13 Twp 19 S Rng 10 W Rice KS	+ + + + + + + + + + + + + + + + + + +
GPS -	554		E 4250478 N Zone 14 NAD 27	+ + +
ormatic		l SI	IZE HOLE 5 " DIA. Electric Log SWL 18.11 FGL S	ECTION 13
FROM	ТО	FEET	FORMATION / COMMENTS	SAMPLES TAKEN
0	5	3.77	Topsoil	
5	30	eta	Clay, brown, with caliche	
30	47	e in the season	Sand, coarse to fine, with fine to medium gravel	
47	48		Clay, brown & red	
48	104		Sandstone, brown, rusty color	
104	106		Shale, gray	the same of the same
对于				
			WATER RESOURCES	
			RECEIVED	
			JUN 1 5 2023	
			0011 1 0 2020	
			KS DEPT OF AGRICULTURE	
				The state of the s
	nie ste			
				and the second
				and the second second
				The second second second
			1	

Water Resources Received

KS Dept Of Agriculture

IRRIGATION USE SUPPLEMENTAL SHEET

File No.

			Nar	ne of	Appli	cant	(Pleas	e Prir	nt): <u>J</u>	<u>EFFR</u>	EY A	& S(COTT	EK	LEPP	ER		=	
1. I	Please	supp	olv the	e nam	e and	addı	ess o	f eacl	ı land	lowne	er, the	legal	Ldesc	rintio	n of 1	the la	nds to	o be in	rigated, and
1. Please supply the name and address of each landowner, the legal description of the lands to be irrigated, and designate the actual number of acres to be irrigated in each forty acre tract or fractional portion thereof:																			
Land	lowne	er of l	Recor	d 1	NAM	E: <u>KI</u>	EPPI	ER L	AND,	LLC									
				ΔDI	DRES	S· 12	51 NI	70 I	5D E	I I IN	woo	א חר	\$ 675	26					
				ADI	DICES	5. <u>12</u>	JIIVI	<u> 201</u>	XD, L	LLIII	WOC	<i>)</i> D, K	.5 075	20					
C	T	Ъ		NI	E1/4			NV	V1⁄4			SV	V1/4			SI	E1/4		TOTAL
S	T	R	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	IOIAL
13	19	10W		40.0	40.0		40.0			40.0									160.0
13	19	10 W		40.0	40.0		40.0			40.0									100.0
Land	lowne	er of l	Recor	d 1	NAM	E:													
				ADI	DRES	S:													
	l	l I	1				II			1	1				1			11	
S	Т	R			E1/4				V1/4	I								T	TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
			•				•				•							·	
Land	lowne	er of I	Recor	d 1	NAM	E:													
				ADI	DRES	S:													
				NI	E1/4			NV	V1/4			SW/4 SE/4 TOTAL							
S	Т	R	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
																		╂─╢	
																		lacksquare	
	-	-	l——	-	-		1		 	1	1	1	-		\vdash	—	_	_	

DWR 1-100.23 (7/7/2000) Page 1 of 2

	ease complete the following information polemental sheets as needed.	ion for the description of the	ne operation for the irri	igation project. Attach
6/16/2023 a.	Indicate the soils in the field(s) and	their intake rates:		
Water Reso Received	1 (61110	Percent of field (%)	Intake Rate (in/hr)	Irrigation Design Group
KS Dept Of Ag	riculture			
	Total:	100 %		
b.	Estimate the average land slope in t	the field(s):	%	
	Estimate the maximum land slope is	n the field(s):	%	
c.	Type of irrigation system you propo	ose to use (check one):		
	Center pivot	Center pivot -	LEPA	"Big gun" sprinkler
	Gravity system (furrows)	-		Sideroll sprinkler
	Other, please describe:			
d.	System design features:			
	i. Describe how you will control	l tailwater:		
	ii. For sprinkler systems:			
	•	g pressure at the distribution	on eyetom:	nei
	(1) Estimate the operating	g pressure at the distribution	m system.	_ psi
	(2) What is the sprinkler p	package design rate?	gpm	
	(3) What is the wetted dia	ameter (twice the distance	the sprinkler throws w	ater) of a sprinkler on
	the outer 100 feet of the	he system?	_ feet	
	(4) Please include a copy	of the sprinkler package d	esign information.	
e.	Crop(s) you intend to irrigate. Plea	1 1		
c.	Crop(s) you micha to migate. The	ise note any planned crop i	outions.	
c	Di		1	1 (
f.	Please describe how you will deterr important if you do not plan a full in		now much water to app	bly (particularly
You ma	ay attach any additional information y	you believe will assist in in	nforming the Division	of the need for your

DATA ENTRY SYSTEM ID NUMBER SHEET

FILE NUMBER		51056			•		
APPLICANT PERSON ID & SEQ	#		90404	PDIV ID			BATTERY ID
58233				•			
			, •			- 	
						_	
							
		•			· .		
			•				
LANDOWNER			71435	PUSE ID			
PERSON ID & SEQ 69049	#						
			v .			 ·	,
						_	
			·				
		•					
WATER USE CORR		ENT		•	•		•
PERSON ID & SEQ	# ,						
58233							
,							
:							