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, Acting Secretary of Agriculture

DIVISION OF WATER RESOURCES David W. Barfield, Chief Engineer

File Number 50948

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

WATER RESOURCES
RECEIVED

JAN 3 0 2023
1255
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, Kansas 66502: Name of Applicant (Please Print): ROSS E & SHERRY R-KOEHN 2. Address: 7505 BB RD City: MONTEZUMA State KS Zip Code 67867 Telephone Number: (620) 846 - 026 3 The source of water is: □ surface water in ☑ groundwater in ARKANSAS RIVER (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. *per phone call w/ Charles on 8/7/2023 The maximum quantity of water desired is 15 acre-feet OR _____ gallons per calendar year, to be diverted at a maximum rate of ???? 99* 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): 8/7/2023 (a) ☐ Artificial Recharge (b) ☐ Irrigation (c) ☐ Recreational (d)

Water Power **AM** (e) ⊠ Industrial (g) ☐ Stockwatering (f) Municipal (h) ☐ Sediment Control (I) Fire Protection (i) Dewatering (k) ☐ Hydraulic Dredging (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.

Source G/S County

Receipt Date _

2/13/2023 LMoody

By_

ALBDate

Check # 28051

Meets K.A.R. 5-3-1 (YES NO) Use IND

Fee \$

For Office Use Only: F.O. 4 GMD 3

Code

6.	The	location of the proposed wells, pump sites or other works for diversion of water is:										
	Note	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 <u>SW</u> quarter of the <u>SW</u> quarter of the <u>SE</u> quarter of Section <u>24</u> , more particularly described as										
		being near a point 400 feet North and 2530 feet West of the Southeast corner of said section, in										
		Township <u>27</u> South, Range <u>30</u> West, <u>GY</u> 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, 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.										
	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 (¼) mile radius in the same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well.											
	four v	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.										
7.	The owner of the point of diversion, if other than the applicant is (please print):											
	Same (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:											
		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 <u>January 24</u> , 2023. <u>Charles Keeles</u> Applicant's Signature										
	Failu	applicant must provide the required information or signature irrespective of whether they are the landowner. Irre to complete this portion of the application will cause it to be unacceptable for filing and the application will eturned to the applicant.										
8.	The	proposed project for diversion of water will consist of a single well and associated diversion works (number of wells, pumps or dams, etc.)										
	and ((will be) completed (by) existing wells, pumps or dams, etc.) (Month/Day/Year - each was or will be completed)										

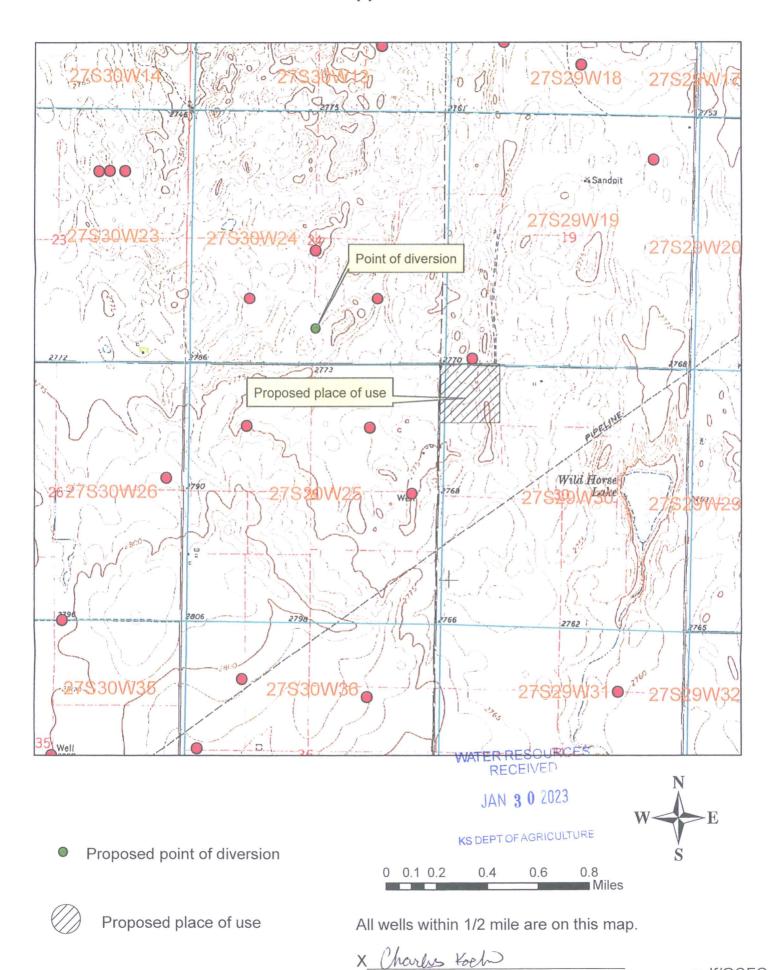
The first actual application of water for the proposed beneficial use was or is estimated to be ________

9.

File No.

WATER WELL RECORD	Form WWC-5	Division o	of Water Resources; App. No.	TATE OF THE PARTY					
1 LOCATION OF WATER WELL:	Fraction Sw4 Sw4:		nber Township Number						
County: Gray	SE14 SE14 SE1			R 30 EW					
Distance and direction from nearest town or c	ity street address of well if	Global Positi	ioning Systems (decimal deg	rees, min. of 4 digits)					
located within city? From Montez wan	a, 31/8 n. on 12 rd	Latitude:							
6 west, 2 n. 1/2 w,		Longitude:							
2 WATER WELL OWNER: Charles	Koehn	Elevation:							
RR#, St. Address, Box # : 10202		Datum:							
City, State, ZIP Code : Montezur 3 LOCATE WELL'S 4 DEPTH OF COM	1a, Ks. 67867		ction Method:						
3 LOCATE WELL'S 4 DEPTH OF COM	PLETED WELL3	15	ft.						
LOCATION									
WITH AN "X" IN Depth(s) Groundwate WELL'S STATIC W.	Encountered (1)	ft. (2)) ft. (3). surface measured on mo/day	ft.					
			hours pumping						
			hours pumping						
w NW NE E Domestic 3 Fe	edlot 6 Oil field water	er supply	8 Air conditioning 11 Inj 9 Dewatering 12 Ot	her (Specify below)					
2 Irrigation 4 In	dustrial 7 Domestic (lav	wn & garden) 10	0 Monitoring well						
SW SE			1,01						
Was a chemical/bacte	riological sample submitted	to Department?	Yes No;	If yes, mo/day/yrs					
1 -	l V	Vater well disinfe	ected? YesX No						
S									
5 TYPE OF CASING USED: 5 Wrought			ASING JOINTS: Glued.						
1 Steel 3 RMP (SR) 6 Asbestos		cify below)							
PVC 4 ABS 7 Fiberglas Blank casing diameter	S		Threaded	i					
Casing height above land surface	in Weight	in. to	It., Diameter	50851					
TYPE OF SCREEN OR PERFORATION MAT	TRIAI ·	105./11. **	all tillexhess of guage 140.						
1 Steel 3 Stainless Steel 5 Fibe		9 ABS	11 Other (Specify)						
2 Brass 4 Galvanized Steal 6 Con	crete tile 8 RM (SR)	10 Asbestos-Cer	ment 12 None used (oper	n hole)					
SCREEN OR PERFORATION OPENINGS AR			(
		cut 9 Drilled	holes 11 None (open h	nole)					
2 Louvered shutter 4 Key punched 6 V	Vire wrapped 8 Saw c	ut 10 Other (s	specify)						
SCREEN-PERFORATED INTERVALS: From									
From	ft. to	ft., Fr	rom ft. to .	ft.					
GRAVEL PACK INTERVALS: From	ft. to	₹./.> ft., Fi	rom ft. to .	ft.					
From	ft. to	ft., Fr	rom ft. to .	ft.					
6 GROUT MATERIAL: 1 Neat cement 2	Cement grout 3 Rentoni	te 4 Other							
Grout Intervals: From	ft From	ft to	ft., From	ft to ft					
What is the nearest source of possible contamina									
1 Septic tank 4 Lateral lines		vestock pens	13 Insecticide storage	16 Other (specify					
2 Sewer lines 5 Cess pool		el storage	14 Abandoned water well	below)					
3 Watertight sewer lines, 6 Seepage pit	9 Feedyard 12 Fe	rtilizer storage	15 Oil well/gas well						
			60						
FROM TO LITHOLOGI	C LOG FR	OM TO	PLUGGING INT	ERVALS					
0 2 Tapsoil									
2 35 Finesand			× ×.						
35 70 Caliche			WATER RESOU						
70. 160 Course sand			RECEIVED)					
160 280 white sandy clay			1441 0 0 20	27					
280 315 Course sand			JAN 3 0 20	23					
			KS DEPT OF AGRICI	HTURE					
	TOWNS CAMPON MI	11	(2)	. 1 (2) 1 1					
7 CONTRACTOR'S OR LANDOWNER'S C	ERTIFICATION: This w	rater well was	eonstructed, (2) reconstruction	ted, or (3) plugged					
under my jurisdiction and was completed on (me	under my jurisdiction and was completed on (mo/day/year) 7.7.6.7 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No 5.3 This Water Well Record was completed on (mo/day/year) 7.6.7								
under the business name of Jantzen		by (signature)		green from from from					
INSTRUCTIONS: Use typewriter or ball point pen. PLI	ASE PRESS FIRMLY and PRINT			correct answers. Send to					
three copies to Kansas Department of Health and Environm	ent, Bureau of Water, Geology Se	ection, 1000 SW Jack	cson St., Suite 420, Topeka, Kansa	s 66612-1367. Telephone					
785-296-5522. Send one to WATER WELL OW	NER and retain one for yo	ur records. Fee	of \$5.00 for each constructed	<u>ed</u> well. Visit us a					
http://www.kdheks.gov/waterwell/index.html.									

New application.



mdf/GCFO

					File N	0
14.	Furnish the following well in has not been completed, given					groundwater. If the well
	Information below is from:	☐ Test holes	s 🗆 Well	as completed	☐ Drille	rs log attached
	Well location as shown in pa	aragraph	(A)	(B)	(C)	(D)
	Date Drilled	,	7-7-09			
	Total depth of well		315			
	Depth to water bearing form	ation				
	Depth to static water level		148			
	Depth to bottom of pump int	ake pipe	305			
16.	The relationship of the ap (owner, tenant, agent or otherwis) The owner(s) of the property	e)				
	Same	(name ad	dress and tale	ephone number)		
		(name, ad	dress and ten	priorie fidiliber,		
		(name, ad	dress and tele	ephone number)		
17.	The undersigned states that this application is submitted		n set forth abo	ve is true to the I	best of his/h	ner knowledge and that
	Dated at Montezuma	, Kansa	as, this <u>24</u>	day of Jan	(month)	, <u>2023</u> (year)
0	<i>I.</i>					WATER RESOURCES RECEIVED
	Marly Kreho (Applicant Signatur	e)				JAN 3 0 2023
<u>By.</u>	Agent or Officer - Pleas	attner e Print)		YOLANDA J Notary Public – My Appt. Exp. /	State of Kansas	KS DEPT OF AGRICULTURE

GCFO

(office/title)

Date: 10/20/2022

Assisted by mdf

10.	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.										
11.	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										
12.	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.										
13.	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.										

File No. _____

INDUSTRIAL USE SUPPLEMENTAL SHEET

Water Resources Received

KS Dept Of Agriculture

File No. <u>50948</u>

	The No. <u>50546</u>
	Name of Applicant (Please Print): <u>Charles Koehn</u>
1.	Please describe type of industry or product produced: Chicken egg production Standard Industrial Classification Code Number: 100 0252
	Standard Industrial Classification Code Number: 700
2.	Please complete the following table to show your past and present water requirements:
	DAST DOODLICT DOODLICTION AND WATER DIVERTED HE ARRIVED F

PAST PRODUCT PRODUCTION AND WATER DIVERTED, IF APPLICABLE

LAST 5 YEARS	AMOUNT OF PRODUCT	WATER DIVERTED (GALLONS)	GALLONS PER PRODUCT PER DAY
5 years ago	0		
Last year	0		
Present year	30,000	657,000	9

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	30,000	985,500	9
Year 2	30,000	985,500	9
Year 3	30,000	985,500	9
Year 4	30,000	985,500	9
Year 5	30,000	985,500	9

Number of days of operation of the industry per year is <u>365</u> 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.

C		NE1/4		NW¹/4			SW1/4			SE1/4				TOTAL					
	1	R	NE	NW	sw	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
30	27	29W						40											40

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

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 More than 250	\$200.00 \$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

JAN 3 0 2023

KS DEPT OF AGRICULTURE



900 SW Jackson, Room 456 Topeka, KS 66612 785-296-3556

Mike Beam, Secretary

Laura Kelly, Governor

August 10, 2023

JEFF & JENNIFER JANTZ 28705 9 RD MONTEZUMA, KS 67867

Re:

Pending New Application, File No. 50,948

Dear Sir or Madam:

This is to advise you that Charles Koehn has filed the application referred to above for a permit to appropriate 15 acre-feet of groundwater per calendar year for irrigation use to be diverted at a maximum rate of 99 gallons per minute. The proposed point of diversion is one well located as follows:

One well located in the Southwest Quarter of the Southwest Quarter of the Southeast Quarter (SW¼ SW¼ SE¼) of Section 24, in Township 27 South, Range 30 West, Gray County, Kansas.

Records in this office indicate that you may have a well or wells in this vicinity and you are being notified of receipt of this application in order that you may be fully informed of the proposed location of the applicant's point of diversion and proposed use of water. Consideration will be given to comments or other information which you desire to submit to this office **within 15 days** from the date of this letter.

You can find the application and site map posted by the file number referenced above at: http://agriculture.ks.gov/divisions-programs/dwr/water-appropriation/notices

If you have any questions or comments, you may also contact me at (785) 296-3495. If you call, please reference the file number so I can help you more efficiently.

Sincerely,

Austin J. McColloch

Assistant Water Commissioner

Garden City Field Office

to Malle



900 SW Jackson, Room 456 Topeka, KS 66612 785-296-3556

Mike Beam, Secretary

Laura Kelly, Governor

August 10, 2023

JANET L KOEHN-HESSMAN Attn: PATRICIA KOEHN 23405 7 RD MONTEZUMA, KS 67867-0285

Re:

Pending New Application, File No. 50,948

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Sincerely,

Austin J. McColloch

Assistant Water Commissioner

Garden City Field Office



900 SW Jackson, Room 456 Topeka, KS 66612 785-296-3556

Mike Beam, Secretary

Laura Kelly, Governor

August 10, 2023

PATRICIA KOEHN TRUST PO BOX 13 MONTEZUMA, KS 67867-0013

Re:

Pending New Application, File No. 50,948

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Sincerely,

Austin J. McColloch

Assistant Water Commissioner

Garden City Field Office



900 SW Jackson, Room 456 Topeka, KS 66612 785-296-3556

Mike Beam, Secretary

Laura Kelly, Governor

August 10, 2023

ROSS E & SHERRY R KOEHN 7505 BB RD MONTEZUMA, KS 67867-9012

Re: Pending New Application, File No. 50,948

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Garden City Field Office