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 51073

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

WATER RESOURCES RECEIVED

JUL 2 4 2023

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.)

V:56 KS DEPT OF AGRICULTURE

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): David Seck	- 3	
	Address: 6614 E. Eales Rd.		
	City: <u>Hutchinson</u>	State KS	Zip Code <u>67501</u>
	Telephone Number: (620) 960-2579	and Talen skingelige i get	
2.	The source of water is: surface water in	(strea	
	OR groundwater in Arkansas		Beds Aquifer
	Certain streams in Kansas have minimum target flows es when water is released from storage for use by water assuto these regulations on the date we receive your application and return to the Division of Water Resources.	rance district members	s. If your application is subject
3.	The maximum quantity of water desired is 224 a	cre-feet OR	gallons per calendar year,
	to be diverted at a maximum rate of 1200 gallons	per minute OR	cubic feet per second.
	Once your application has been assigned a priority, the requested quantity of water under that priority number requested maximum rate of diversion and maximum quantum proposed project and are in agreement with the Division of	can <u>NOT</u> be increase tity of water are appropriately	sed. Please be certain your priate and reasonable for your
4.	The water is intended to be appropriated for (Check use inte	ended):	
	(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	g (I) ☐ Fire Protection
	(m) ☐ Thermal Exchange (n) ☐ Contamination Reme	diation	
	YOU <u>MUST</u> COMPLETE AND ATTACH ADDITIONAL DIVISION OF W SUBSTANTIATE YOUR REQUEST FOR THE AMOUNT OF WATER F		
For Offi F.O Code _	ice Use Only:GMD2Meets K.A.R. 5-3-1 (YES NO) Use STK Fee \$TR #	Source G/S County Receipt Date	GL By ALB Date 7/24/23 Check # 91/5

Applicant requests a 60-day period to conduct test drilling to locate well(s) in NE Quarter of Section 31.

File No.	
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3	9	60 '	Ν
4	2	20'	14/

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, 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 quarter of the quarter of the <u>NE</u> quarter of Section <u>31</u> , more particularly
	described as being near a point feet North and feet West of the Southeast corner of said
	section, in Township 23 South, Range 4W East/West (circle one), Reno 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.
	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.
6.	The owner of the point of diversion, if other than the applicant is (please print): Hodge Res Trust c/o First National Bank, P.O. Box 913, Hutchinson, KS 67504-0913
	(name, address and telephone number)
	being purchased by Kristine Seck, 6614 E. Eales Rd., Hutchinson, KS 67501 (620) 960-2579 (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
	The applicant must provide the required information or signature irrespective of whether they are the landowner. 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 one well (number of wells, pumps or dams, etc.)
	and (was)(will be) completed (by) 5/1/2025
8.	(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 (Mo/Day/Year) 6/1/2025

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JUL 2 4 2023

File No.

9.	Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion wo	rks?
	■ Yes □ No If "yes", a check valve shall be required.	
	All chemigation safety requirements must be met including a chemigation permit and reporting requirement	nts.
10.	f you are planning to impound water, please contact the Division of Water Resources for assistance, pri submitting the application. Please attach a reservoir area capacity table and inform us of the total acre 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 Nater Resources? ☐ Yes ☐ No	n of
	If yes, show the Water Structures permit number here NA	
	If no, explain here why a Water Structures permit is not required NA	
11.	The application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed showing the following information. On the topographic map, aerial photograph, or plat, identify the cent he section, the section lines or the section corners and show the appropriate section, township and renumbers. Also, please show the following information:	er of
	a) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or diversion works) should be plotted as described in Paragraph No. 5 of the application, showing the N 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 w ½ mile of the proposed well or wells. Identify each existing well as to its use and furnish the name mailing address of the property owner or owners. If there are no wells within ½ mile, please advise use	and
	c) If the application is for surface water, the names and addresses of the landowner(s) ½ mile downstr and ½ mile upstream from your property lines must be shown.	eam
	d) The location of the proposed place of use should be shown by crosshatching on the topographic aerial photograph or plat.	пар,
	 Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the of diversion to the place of use. 	oint
	A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and renumbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawre Kansas 66047.	
12.	List any application, appropriation of water, water right, or vested right file number that covers the stationary diversion points or any of the same place of use described in this application. Also list any other remodifications made to existing permits or water rights in conjunction with the filing of this application. None	
		1 11

	지민 나는 사람들	*		-			
13.	Furnish the following well informa well has not been completed, give					f groundwat	er. If the
	Information below is from:	est holes	□ Well a	s completed	☐ Drillers	s log attache	
	Well location as shown in paragram.	aph	(A)	(B)	(C)	(D)	Applicant requests a 60- period to conduct test drilling and submit the lo
	Date Drilled	_		-			_
	Total depth of well		.1				_
	Depth to water bearing formation	ı					_
	Depth to static water level						<u>-</u>
	Depth to bottom of pump intake p	pipe _					
15.	The owner(s) of the property when Hodge Res Trust c/o First N	National B	ank, P.O.	네 어떻게 하는 것이 없어요.		개 보고도 전혀 같네.	
	being purchased by Kristine S			TERM ST	n KS 675	01 (620) 9	60-2579
				hone number)	11, 100 070	01 (020) 30	
16.	The undersigned states that the inthat this application is submitted in Dated at Halstey of pas	n good faith.		ove is true to th	e best of hi	.20	edge and
	Sany Lea (Applicant Signature)	ch					
Ву							
	(Agent or Officer Signature)						
_	(Agent or Officer - Please Print)		_				
Assiste	_{d by} B. Barton		The second second second second	drogeologis	t Date:	7/21/202	3

File No. _

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

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

JUL 2 4 2023

KS DEPT OF AGRICULTURE

IRRIGATION USE SUPPLEMENTAL SHEET

							Fi	le No	·	_			1 ·						
			Nar	ne of	Appli	icant ((Pleas	se Prir	nt): <u>D</u>	avid	Seck								
l. I	Please design	supp ate th	oly the	e nam ual nu	e and mber	l addr of ac	ress o	f eacl be in	n land	lowne d in e	er, the	e legal orty ac	desc ere tra	riptio	n of fracti	the la	nds to	o be in	rrigated, an eof:
Land	downe	er of l	Recor	·d :	NAM	E: <u>1)</u>	Hodg	ge Res	Trus	t - be	ing pu	ırchas	ed by	- 2)	Krist	ine Se	eck		
				ADI Hutc	DRES hinso	SS: <u>1</u> n, KS	P.C). Bo	x 913	B, Hu	tchin	son,	KS 6	7504	-0913	-	2) 66	14 E.	Eales Rd
0				NI	E1/4			NV	N1/4			SV	V1/4			SI	E¼		TOTAL
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						1_											IAV	RECI	SOU

JUL 2 4 Page 1 of 2

a.	Indicate the	e soils in the field(s) and	d their intake rates:		
		Soil	Percent	Intake	Irrigation
		ame	of field	Rate	Design
			(%)	(in/hr)	Group
	Punkin sil	t loam	43	0.00-0.06	1
	Saltcreek &	Naron sand loam	25	0.06-0.20	7
	Punkin Ta	ever complex	26	0.00-0.06	1
-	Darlow-E	lmer complex	6	0.00-0.06	3
	1	otal:	100 %		
b.	. Estimate th	e average land slope in	the field(s):	1%	
	Estimate th	e maximum land slope	in the field(s):	2%	
c.	. Type of irr	igation system you prop	oose to use (check one)	:	
	<u>X</u> C	enter pivot	Center pi	vot - LEPA	"Big gun" sprinkler
	G	ravity system (furrows)	Gravity s	ystem (borders)	Sideroll sprinkler
	Otner, plea	se describe: Center Piv	ot with cornering system	em and subsurface drip	rrigation
d.	. System des	ign features:			
	i. Desci	iha haw yau will cantr	ol tailwater: Will sch	edule and apply irrigatio	n to aliminate run-off
	i. Desci	ibe now you will contr	ortanwater. Will sent	dule and apply irrigation	ii to ciiiiiiate run-ori
	ii. For s	prinkler systems: Not A	pplicable		
	(1)	Estimate the operation	a muagayua at tha diatui		
	(2)		ig pressure at the distri	bution system:	psi
		What is the sprinkler	귀친 사람은 그 이 나는 것.		psi
	(2)	What is the sprinkler	package design rate?		psi
	(3)	<u>.</u> 77= ,	package design rate?	gpm	psi s water) of a sprinkler on
		What is the wetted d	package design rate?	gpm gpm	
		What is the wetted d	package design rate?	gpm gpm	
		What is the wetted d the outer 100 feet of	package design rate? iameter (twice the dista	gpm gpm	
e.	(3)	What is the wetted d the outer 100 feet of Please include a copy	package design rate? iameter (twice the distatthe system?	gpm ance the sprinkler throw feet age design information.	s water) of a sprinkler on
e.	(3)	What is the wetted d the outer 100 feet of Please include a copy	package design rate? iameter (twice the distatthe system?	gpm ance the sprinkler throw feet age design information.	s water) of a sprinkler on
e.	(3)	What is the wetted d the outer 100 feet of Please include a copy	package design rate? iameter (twice the distatthe system?	gpm ance the sprinkler throw feet age design information.	
e.	(3)	What is the wetted d the outer 100 feet of Please include a copy	package design rate? iameter (twice the distatthe system?	gpm ance the sprinkler throw feet age design information.	s water) of a sprinkler on
	(3) (4) . Crop(s) yo	What is the wetted d the outer 100 feet of Please include a copy u intend to irrigate. Ple	package design rate? iameter (twice the distant the system? y of the sprinkler packates ase note any planned contains the sprinkler.	gpm ance the sprinkler throw feet age design information. crop rotations: Wheat, S	s water) of a sprinkler on Soybeans, Corn, Sorghum
e.	(3) (4) . Crop(s) yo	What is the wetted d the outer 100 feet of Please include a copy u intend to irrigate. Ple	package design rate? iameter (twice the distate the system? y of the sprinkler packate ase note any planned commine when to irrigate	gpm ance the sprinkler throw feet age design information. crop rotations: Wheat, see	s water) of a sprinkler on Soybeans, Corn, Sorghum apply (particularly
	(3) (4) . Crop(s) yo	What is the wetted d the outer 100 feet of Please include a copy u intend to irrigate. Ple	package design rate? iameter (twice the distate the system? y of the sprinkler packate ase note any planned commine when to irrigate	gpm ance the sprinkler throw feet age design information. crop rotations: Wheat, S	s water) of a sprinkler on Soybeans, Corn, Sorghum apply (particularly
	(3) (4) . Crop(s) yo	What is the wetted d the outer 100 feet of Please include a copy u intend to irrigate. Ple	package design rate? iameter (twice the distate the system? y of the sprinkler packate ase note any planned commine when to irrigate	gpm ance the sprinkler throw feet age design information. crop rotations: Wheat, see	s water) of a sprinkler or Soybeans, Corn, Sorghur apply (particularly
	(3) (4) . Crop(s) yo	What is the wetted d the outer 100 feet of Please include a copy u intend to irrigate. Ple	package design rate? iameter (twice the distate the system? y of the sprinkler packate ase note any planned commine when to irrigate	gpm ance the sprinkler throw feet age design information. crop rotations: Wheat, see	s water) of a sprinkler on Soybeans, Corn, Sorghum apply (particularly

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

Application Map - File No.



I declare that all water wells or diversion sites using the same source of supply and within 1/2 mile of the proposed point of diversion have been plotted on the application map.

Signature	Date
X New Application Application No To Change:	Water wells within 1/2 mile of proposed point of diversion include: (type use, owner, address) 1) See attached sheet for details
Point of Diversion	
Place of Use Use Made of Water	WATER RESOURCES RECEIVED
Proposed Point of Diversion Existing Points of Diversion Proposed Place of Use	3) JUL 2 4 2023 KS DEPT OF AGRICULTURE
Authorized Place of Use	Completed By GMD2 Staff

	(Date)
Kansas Department of Agriculture Division of Water Resources	
Earl D. Lewis, Jr., Chief Engineer 1320 Research Park Drive	
Manhattan, Kansas 66502	
Re:	Application File No.
	Minimum Desirable Streamflow
I understand that a Minimum Desirable Streamflow the legislature for the source of supply to which the above	
I understand that diversion of water pursuant to this any time Minimum Desirable Streamflow requirements are	
I also understand that if this application is approve by the Division of Water Resources, when I would not be this could affect the economics of my decision to appropri	e allowed to divert water. I realize that
I am aware of the above factors, and with the know of Water Resources proceed with processing and approxapplication.	
Signa	ature of Applicant
State of Kansas) D	avid Seck Applicant's Name)
County of ARVEY	Applicant 3 Name,
I hereby certify that the foregoing instrument was before me this 21st day of 30LY, 20_23.	s signed in my presence and sworn to
NOTARY PUBLIC - State of Kansas REBECCA WILSON My Appt. Exp. Db 21 2026 Notar	ry Public
My Commission Expires: 06/21/2026	

WATER RESOURCES RECEIVED

JUL 2 4 2023

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

DATA ENTRY SYSTEM ID NUMBER SHEET

FILE NUMBER	51073			•		
APPLICANT PERSON ID & SEQ #		PDIV ID 90461		BATTERY ID		
69130						
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	mayorida distribucionida					
		,				
LANDOWNER PERSON ID & SEQ #	•	71479	PUSE ID			
69131			,			
69133						
WATER USE CORRESP	PONDENT					
PERSON ID & SEQ #						
69130	·					
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;						