## 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.



NOV 1 & 2022 3'.23 KS DEPT OF AGRICULTURE

#### KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Secretary of Agriculture

## **DIVISION OF WATER RESOURCES**Earl D. Lewis Jr., Chief Engineer

50912

File Number \_\_\_\_\_\_ 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:

		4		
1.	Name of Applicant (Please Pr	int): Joseph	Youngers	
	Address: 26921 W	7151. 5.		
	City: Viola		State K5 Zi	p Code 67031
	Telephone Number: (316	1 640 - 4869		
2.	The source of water is:	□ surface water in		
	OR	groundwater in	(stream) (drainage ba	sin)
	when water is released from to these regulations on the cand return to the Division o	have minimum target flow a storage for use by water a date we receive your appl f Water Resources.	es established by law or may be assurance district members. It lication, you will be sent the ap	be subject to administration f your application is subject propriate form to complete
3.	The maximum quantity of w	vater desired is 336	acre-feet OR	gallons per calendar year,
	to be diverted at a maximur	m rate of <u>200                                   </u>	allons per minute OR	cubic feet per second.
	requested quantity of water maximum rate of diversion	under that priority number and maximum quantity of	the requested maximum rate can <u>NOT</u> be increased. Pleas water are appropriate and reater Resources' requirements.	se be certain your requested
4.	The water is intended to be	appropriated for (Check u	se intended):	
	(a)   Artificial Recharge	(b) d 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 Re	emediation	
			OF WATER RESOURCES FORM(S) ER FOR THE INTENDED USE REFE	
For Office F.O. 2 Code		3-1 (YES / NO) Use IRR ee \$ TR #	Source G/S County S Receipt Date 11/1/2	G By ALBDate 11/29/2

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J.	the location of the proposed wells, pump sites of other works for diversion of water is.
	<b>Note:</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 quarter of the quarter of the $NW$ quarter of Section $9$ , more particularly
	described as being near a point feet North and feet West of the Southeast corner of said
	section, in Township 29 South, Range 3 East West (circle one), Sedwick 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.
	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.
	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):  Neil Youngers 26921 W. 7134. 5. V. ola KS 67149
	(name, address and telephone number) 316 - 648 - 5120
	(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 November 16, 2022.  Applicant's Signature
	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
	The proposed project for diversion of water will consist of 4 wells (number of wells, pumps or dams, etc.)  and (was)(will be) completed (by)  (Month/Day/Year - each was or will be completed)
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 12-1-22

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9.		I pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?
	V.	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.	sub	ou are planning to impound water, please contact the Division of Water Resources for assistance, prior to emitting 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?   Yes  No
	•	If yes, show the Water Structures permit number here
	•	If no, explain here why a Water Structures permit is not required
11.	sho	e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat owing 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. so, 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.	poi	t any application, appropriation of water, water right, or vested right file number that covers the same diversion nts or any of the same place of use described in this application. Also list any other recent modifications de to existing permits or water rights in conjunction with the filing of this application.

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File No.			

13.	Furnish the following well inf has not been completed, gi					undwater. If the	well							
	Information below is from:	☐ Test holes	□ Well	as complete	d 🗆 Drillers	log attached								
	Well location as shown in p	aragraph	(A)	(B)	(C)	(D)								
	Date Drilled													
	Total depth of well	_												
	Depth to water bearing form													
	Depth to static water level	_												
	Depth to bottom of pump in	ntake pipe		-										
14. 15.	The relationship of the appropriate (owner, tenant, agent or otherwise)  The owner(s) of the propert Neil Youngus	e) .	r is used it	f other than t	ho applicant is (	nloge o print):								
	(name, address and telephone number)													
16.	The undersigned states that the information set forth above is true to the best of his/her knowledge and that this application is submitted in good faith.													
	Dated at Viola	, Kansas	this 16	day of N	ovember	2027	2							
		,			(month)	(year)								
_	Applicant Signatur		_											
By														
Dŷ	(Agent or Officer Signa	ature)	_											
_	(Agent or Officer - Pleas	e Print)	_											
Assiste	ed by Mark Lawle	55	(	office/title)	Date:									

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#### **FEE SCHEDULE**

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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	\$200.0	0
101-320	\$300.0	0
More than 320	\$300.0	0 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

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11-16-22			
	(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 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

) ss

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this  $\frac{1}{2}$  day of  $\frac{1}{2}$ .

Notary Public

My Commission Expires: 1 26 2023

NOTARY PUBLIC State of Kansas Kathleen K. Dearing

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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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## IRRIGATION USE SUPPLEMENTAL SHEET

							File	No.													
			Name	e of A	pplica	ant (P	lease	Print	):	I	se	ph	1	lou	nge	15		_			
1. I	Please lesign	supp	ly the	nam	e and	l addı	ress o	f eacl	ı lanc	lowne	er, the	e lega	l desc	riptio	n of	the la	nds to	be in	rrigated, and ereof:	d	
Land	lowne	er of l	Recor	·d		NAM	1E:	Ne	21	Ye	oung	71	< <del>+</del>	5		11:0	1.	N	5 671	149	
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	_	V																		_	
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S	Т	R	NE			SE	NE	NV NW		SE	NE	SV NW	V <sup>1</sup> / <sub>4</sub>	SE	NE	SI NW	E¹/₄ SW	SE	TOTAL	-	
S	Т	R	NE			SE	NE			SE	NE			SE	NE			SE	TOTAL	-	
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S	Т	R	NE			SE	NE			SE	NE			SE	NE			SE	TOTAL	- - -	
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Land	owne	er of I	Recor	rd N	AD	NAM DRES	fE:	NW	SW SW			NW	SW V1/4			NW	SW		TOTAL	- - - - -	

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Indicate the soils in the field(s) and the								
Soil Name	Percent of field (%)	Intake Rate (in/hr)	_	Irrigation Design Group				
			_					
Total:	100 %		-					
Estimate the average land slope in the	e field(s):		_%					
Estimate the maximum land slope in	the field(s):		_%					
Type of irrigation system you propose to use (check one):								
✓ Center pivot	Center pivot	- LEPA	"Big g	un" sprinkler				
Gravity system (furrows)	Gravity syste	em (borders)	Sidero	ll sprinkler				
Other, please describe:								
System design features:								
i. Describe how you will control tailwater:  No Tailwater								
ii. For sprinkler systems:								
(1) Estimate the operating pressure at the distribution system: 30 psi								
(2) What is the sprinkler package design rate? $800$ gpm								
(3) What is the wetted diameter (twice the distance the sprinkler throws water) of a sprinkler on the								
outer 100 feet of the system? feet								
(4) Please include a copy of	the sprinkler packag	e design informati	on.					
Crop(s) you intend to irrigate. Pleas			Sorghum	1				
Please describe how you will determine important if you do not plan a full in Water as little crop needs. Soil								

2.

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



W F

1= 5W 1/4 Section 4-29-3W 2= NW 1/4 Section 9-29-3W

Imagery ©2022 CNES / Airbus, Maxar Technologies, U.S. Geological Survey, USDA/FPAC/GFO Man data 5/2023

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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

Laura Kelly, Governor

Mike Beam, Secretary

December 5, 2022

JOSEPH YOUNGERS 26921 W 71ST S VIOLA KS 67031

RE: Application, File No(s). 50912

Dear Sir or Madam:

The Division of Water Resources (Division) has received your application(s) for a permit to appropriate water for beneficial use. Your application(s) has been assigned the file number(s) 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(s) 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(s) is unlawful.

Additional information about the process may be found on our website at <u>agriculture.ks.gov/divisions-programs/dwr</u>. 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,

Kris Neuhauser

New Applications Lead

Water Appropriation Program

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

50912

FILE NUMBER		· .		
APPLICANT PERSON ID & SEQ #	89916	PDIV ID	_	BATTERY ID
65930				
			•	
			_	
			-	
LANDOWNER PERSON ID & SEQ #	71132	PUSE ID	_	
65930	71133	•		
	· .		-	
			-	
			-	
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WATER USE CORRESPONDE	NT			
PERSON ID & SEQ #				
65930				
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			•	