# 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

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

WATER RESOURCES RECEIVED

FFR 2 7 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.)

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): Steven Yoder Address: 29180 NW Harper Rd City: Garnett State KS Zip Code 66032 Telephone Number: (785) 448-4487 The source of water is: OR ☐ groundwater in Pottawatomie 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 63.5 \_\_ acre-feet OR \_\_\_\_\_ gallons per calendar year, to be diverted at a maximum rate of 1,000 gallons per minute OR 2.228 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 ☐ 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. For Office Use Only: ALB<sub>Date</sub>

ES/NO) Use

TR#

Source G/S County

Receipt Date

F.O.

Code

Bv

23 Check #

File	No.		

5.	The	location of the proposed wells, pump sites or other works for diversion of water is:
	Not	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 $\underline{\text{NW}}$ quarter of the $\underline{\text{SW}}$ quarter of the $\underline{\text{SW}}$ quarter of Section $\underline{\text{20}}$ , more particularly described as
		being near a point $\underline{690}$ feet North and $\underline{4650}$ feet West of the Southeast corner of said section, in Township
		20 South, Range 18 East, Anderson County, Kansas.
	(B)	One in the <u>SW</u> quarter of the <u>SW</u> quarter of the <u>SW</u> quarter of Section <u>20</u> , more particularly described as
	` '	being near a point 515 feet North and 5047 feet West of the Southeast corner of said section, in Township
		20 South, Range 18 East, Anderson County, Kansas.
	(C)	One in the quarter of the quarter of the quarter of Section, more particularly
	(0)	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.
	well	e source of supply is groundwater, a separate application shall be filed for each proposed well or battery of s, except that a single application may include up to four wells within a circle with a quarter (¼) mile radius e same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per
	than pum	attery of wells is defined as two or more wells connected to a common pump by a manifold; or not more a four wells in the same local source of supply within a 300 foot radius circle which are being operated by aps not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a amon distribution system.
6.	The	owner of the point of diversion, if other than the applicant is (please print):
	Арр	licant is the owner (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
	land	lowner's authorized representative. Provide a copy of a recorded deed, lease, easement or other ument 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 Feb. 23 , 20 23 Steven R, Mode, Applicant's Signature
	land	applicant must provide the required information or signature irrespective of whether they are the lowner. Failure to complete this portion of the application will cause it to be unacceptable for filing and the lication will be returned to the applicant.
7.	The	proposed project for diversion of water will consist of a pumping unit and subsurface irrigation
	and	(number of wells, pumps or dams, etc.)  (will be) completed (by) upon approval of this application
8.	The (Mo/l	(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 2023-2024  Day/Year)
		WATER RESOURCES RECEIVED

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9.	Wi	Il pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?
	N	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.	sul	you are planning to impound water, please contact the Division of Water Resources for assistance, prior to britting the application. Please attach a reservoir area capacity table and inform us of the total acres of face drainage area above the reservoir.
		eve you also made an application for a permit for construction of this dam and reservoir with the Division of ater Resources? ☐ Yes ☐ No
	•	If yes, show the Water Structures permit number here
	•	If no, explain here why a Water Structures permit is not required Pond is not jusidictional as drainage
		area is roughly 50 acres. Will be primarily filled by pumping out of Elm Creek during off season.
11.	sho the	e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed platowing the following information. On the topographic map, aerial photograph, or plat, identify the center of esection, the section lines or the section corners and show the appropriate section, township and range mbers. 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.	div	t 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.
	<u>A s</u>	econd application is being filled in conjuction with this for pumping out of a pond.
	-	
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		FEB <b>2 7</b> 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:						File No.						
Well location as shown in paragraph No. Date Drilled Total depth of well Depth to water bearing formation Depth to static water level Depth to bottom of pump intake pipe  14. The relationship of the applicant to the proposed place where the water will be used is that of Owner (owner, tenant, agent or otherwise)  15. The owner(s) of the property where the water is used, if other than the applicant, is (please print):  (name, address and telephone number)  (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 Garnett , Kansas, this 23 day of February , 2023 (year)  WATER RESOURCES RECEIVED  RECEIVED  FEB 27 2023  KS DEPT OF AGRICULTURE	13.											
No.  Date Drilled  Total depth of well  Depth to water bearing formation  Depth to static water level  Depth to bottom of pump intake pipe  14. The relationship of the applicant to the proposed place where the water will be used is that of Owner (owner, tenant, agent or otherwise)  15. The owner(s) of the property where the water is used, if other than the applicant, is (please print):  (name, address and telephone number)  (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 Garnett , Kansas, this 23 day of February , 2023 (word)  (Applicant Signature)  WATER RESOURCES RECEIVED  FEB 2 7 2023  KSDEPT OF AGRICULTURE		Information below is from:	☐ Test holes	☐ Well a	as completed	☐ Drillers I	og attached					
Total depth of well  Depth to water bearing formation  Depth to static water level  Depth to bottom of pump intake pipe  14. The relationship of the applicant to the proposed place where the water will be used is that of Owner (owner, tenant, agent or otherwise)  15. The owner(s) of the property where the water is used, if other than the applicant, is (please print):  (name, address and telephone number)  (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 Garnett, Kansas, this 23 day of February 2023  (Monorth)  WATER RESOURCES RECEIVED  WATER RESOURCES RECEIVED  FEB 27 2023  KSDEPT OF AGRICULTURE			aragraph	(A)	(B)	(C)	(D)					
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Owner (owner, tenant, agent or otherwise)  The owner(s) of the property where the water is used, if other than the applicant, is (please print):  (name, address and telephone number)  (name, address and telephone number)  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 atGarnett, Kansas, this23_ day ofForgary,20_23(month) (year)  WATER RESOURCES RECEIVED  By  (Agent or Officer Signature)  KS DEPT OF AGRICULTURE		Depth to bottom of pump in	take pipe		****							
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that this application is submitted in good faith.  Dated at Garnett , Kansas, this 23 day of February , 2023 (worth) (vear)  WATER RESOURCES RECEIVED  FEB 2 7 2023  KS DEPT OF AGRICULTURE			(name, addr	ess and tele	phone number)		<b></b>					
(Applicant Signature)  WATER RESOURCES RECEIVED  FEB 2 7 2023  KS DEPT OF AGRICULTURE	16.	that this application is submi	tted in good faith	٦.			/her knowledg	ge and				
RECEIVED  (Agent or Officer Signature)  FEB 2 7 2023  KS DEPT OF AGRICULTURE		Dated at <u>Garnett</u>	, Kansas	, this <u>23</u>	day of Feb.	(month)	, 202 (yea	<u>23</u>				
RECEIVED  (Agent or Officer Signature)  FEB 2 7 2023  KS DEPT OF AGRICULTURE		Huven R, V	Jode,	_								
(Agent or Officer Signature) FEB 2 7 2023  KS DEPT OF AGRICULTURE						WA						
	Ву		ture)	_			FEB <b>2 7</b> 200	23				
(Agent or Officer - Please Print)						KS	DEPT OF AGRICU	JLTURE				
		(Agent or Officer - Please	e Print)									

\_\_\_\_ Date: 2/15/23

(office/title)

Assisted by Shaun Johnson TFO ES II

#### **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.

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

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# IRRIGATION USE SUPPLEMENTAL SHEET

FEB 2 7 2023

							Fi	le No									KS	DEPT	OFAGRICULTURE
			Nan	ne of	Appl	icant (	(Pleas	e Prir	nt): S	teven	Yode	er						_	
1. I	Please lesign	supp ate th	oly the	e nam	ne and	l addı	ess o	f eacl	n land	lowne	r, the	legal	desc	riptio	n of	the la	nds to		rrigated, and eof:
Lanc	lowne	er of l	Recor																
	1																		
S	Т	R	NE	NW	E¼ SW	SE	NE	NW	sw	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
11	20	18										34.5	29						63.5
Land	lowne	er of l	Recor	ADI				***************************************									E1/4		
S	Т	R	NE	NW		SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW		SE	TOTAL
Land	lowne	er of l	Recor																
s	Т	R		NI	E¼		NW1/4 SW1/4				V1/4			SI	Ε1/4		TOTAL		
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																	-		
		. 1				, ,						1		1					

a.	Indicate the soils in the field(s)	and their intake rates:		
	Soil Name	Percent of field (%)	Intake Rate (in/hr)	Irrigation Design Group
	Total:	100 %		·
b.	Estimate the average land slope	in the field(s):		
	Estimate the maximum land slop	oe in the field(s):	%	
c.	Type of irrigation system you pr	ropose to use (check one):		
	Center pivot		t - LEPA	
	Gravity system (furro Other, please describe: Sub-su	,	tem (borders)	-
d.	System design features:	irrace drip		
		atrol tailwater: Tailwater is	not anticinated	WATER RESOURCES RECEIVED
	i. Describe now you will con	aror unwater. Tunwater is	not untroputed	FEB <b>2 7</b> 2023
	ii. For sprinkler systems:			KS DEPT OF AGRICULTURE
	(1) Estimate the opera	ting pressure at the distributi	on system:	psi
	(2) What is the sprink	er package design rate?	gpm	
	(3) What is the wetted	diameter (twice the distance	the sprinkler throws	s water) of a sprinkler on
	the outer 100 feet of	of the system?	feet	
	(4) Please include a co	py of the sprinkler package	design information.	
e.	Crop(s) you intend to irrigate. F	lease note any planned crop	rotations:	
f.	Please describe how you will de important if you do not plan a fu			apply (particularly

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

## **Upstream Landowners**

- 1) Scott & Marsha Hirt Trust 11708 NW 2300 Rd Garnett KS 66032
- Porter Family Farms LLC 15899 NW 2100 Rd Garnett KS 66032
- 3) Terry L Hirt Trust 28986 NW Colorado Rd Garnett KS 66032

## **Downstream Landowners**

- Caldwell Farms Inc PO Box 42 Garnett KS 66032
- Robert & Connie Wittman
   29401 NW Jackson Rd
   Garnett Rd KS 66032
- 3) Terry L Hirt Trust 28986 NW Colorado Rd Garnett KS 66032

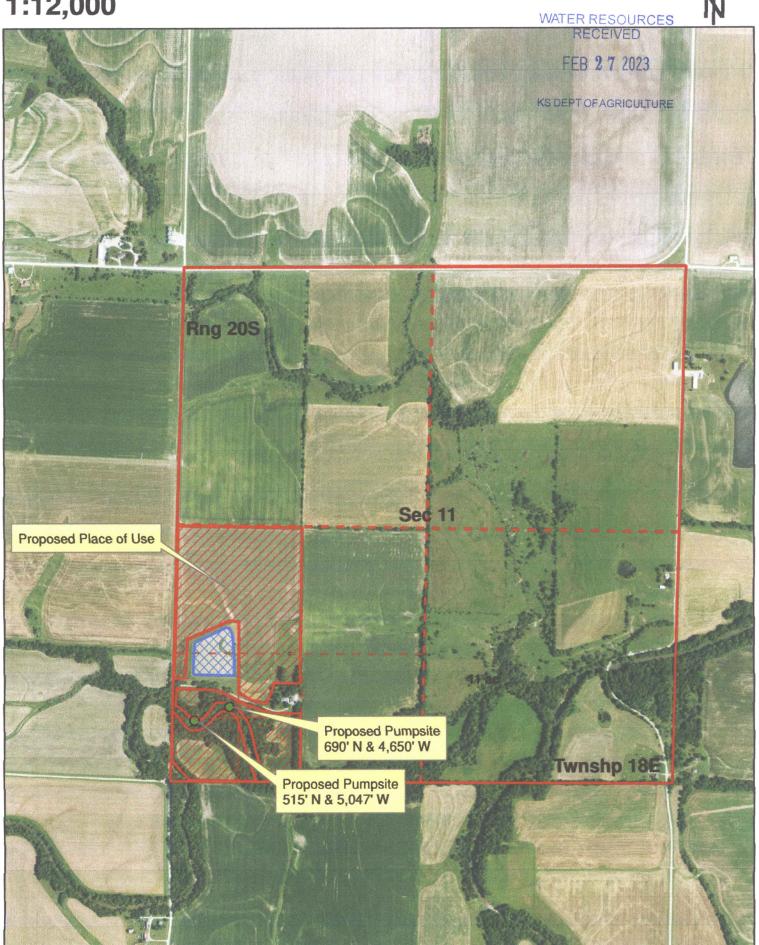
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# **Yoder New Application**

1:12,000



# **DATA ENTRY SYSTEM ID NUMBER SHEET**

50977 **FILE NUMBER PDIV ID BATTERY ID APPLICANT** 90117 PERSON ID & SEQ # 90118 68901 **PUSE ID LANDOWNER** 71261 PERSON ID & SEQ # 68901 WATER USE CORRESPONDENT PERSON ID & SEQ # 68901