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.

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10/27/2022 10:50 am Water Resources Received

KS Dept⁹⁰¹ Agricultur Boom 456 Topeka, KS 66612 785-296-3556

Laura Kelly, Governor

	4.05			-
	AFF		R FOR BENEFICIAL US	E
	(Ple		attached to this application form.)	
			r Resources, Kansas Depar , Manhattan, Kansas 66502	
1.	Name of Applicant (Please P	rint):STIGERS ISLA	ND FARM INC STEVE KNI	ETTER
	Address: 11801 HOLLING	SWORTH RD		
	City: KANSAS CITY		State KS	Zip Code 66109
	Telephone Number: (81)			
2.	The source of water is:	□ surface water in	(stream	199 4
	OR	groundwater in MIS		
			(and the second se
	when water is released fron	n storage for use by wate date we receive your ap	ows established by law or may er assurance district members. plication, you will be sent the a	If your application is subject
3.	when water is released from to these regulations on the and return to the Division o	n storage for use by wate date we receive your ap of Water Resources.	ows established by law or may er assurance district members.	If your application is subject appropriate form to complete
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	when water is released from to these regulations on the and return to the Division o The maximum quantity of w to be diverted at a maximum Once your application has requested quantity of water maximum rate of diversion project and are in agreeme The water is intended to be (a)	n storage for use by wate date we receive your ap of Water Resources. water desired is <u>200</u> m rate of <u>1300</u> been assigned a priority under that priority numbe and maximum quantity of ent with the Division of W e appropriated for (Check (b) ⊠ Irrigation (f) □ Municipal (j) □ Dewatering	wws established by law or may er assurance district members. .plication, you will be sent the a acre-feet OR gallons per minute OR y, the requested maximum rate er can <u>NOT</u> be increased. Pleat of water are appropriate and re vater Resources' requirements use intended): (c) Recreational (g) Stockwatering (k) Hydraulic Dredging	If your application is subject appropriate form to complete gallons per calendar year, cubic feet per second. e of diversion and maximum ase be certain your requested easonable for your proposed (d) _ Water Power (h) _ Sediment Control

DWR 1-100 (Revised 05/17/2019)

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1320 Research Park Drive Manhattan, KS 66502 785-564-6700 www. agriculture.ks.gov

Mike Beam, Secretary

as Department of Agriculture

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Water Resources

File No.

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- 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 <u>SW</u> quarter of the <u>NE</u> quarter of the <u>NW</u> quarter of Section <u>17</u>, more particularly described as being near a point 4405 feet North and 3780 feet West of the Southeast corner of said section. in Township 9 South, Range 23 EAST, LEAVENWORTH 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.
 - ___ quarter of the _____ quarter of Section ___ (C) One in 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.
 - __ quarter of Section ____ (D) One in the guarter 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

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.

The owner of the point of diversion, if other than the applicant is (please print): 6

APPLICANT

(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 penality of perjury that the foregoing is true and correct.

Executed on October **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.

- The proposed project for diversion of water will consist of ONE WELL 7. (number of wells, pumps or dams, etc.) and WILL BE completed (by) JULY 2023 (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 **JULY 2023** 8 (Mo/Day/Year

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9. Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?

All chemigation safety requirements must be met including a chemigation permit and reporting requirements.

10. 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? \Box Yes \boxtimes No

- If yes, show the Water Structures permit number here
- If no, explain here why a Water Structures permit is not required NOT APPLICABLE
- 11. 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.

12. 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.

NONE

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13.	Furnish the following well in has not been completed, gi			he use of groundwater. If the ailable.	KS Dept Of Agriculture
	Information below is from:	Test holes	Well as completed	Drillers log attached	

Well location as shown in paragraph No.	(A)	(B)	(C)	(D)
Date Drilled				
Total depth of well				
Depth to water bearing formation	-			
Depth to static water level	6			
Depth to bottom of pump intake pipe		<u> </u>		

14. The relationship of the applicant to the proposed place where the water will be used is that of

OWNER/TENANT (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):

SEE IRRIGATION USE SUPPLI	
	(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.

Kansas, this day of her Dated at _

のス

(Agent or Officer Signature)

(Agent or Officer - Please Print)

Assisted by BRETT BUNGER

By

TFO/ASST WATER COMMISSIONER Date: 10-19-22 (office/title)

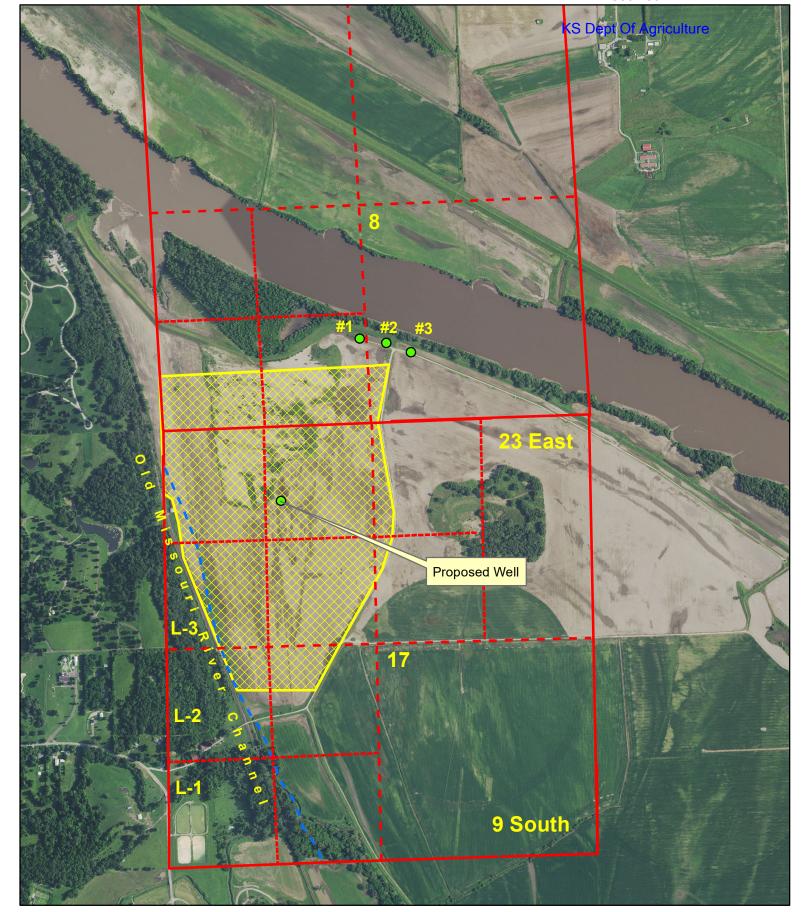
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WELLS WITHIN ONE-HALF MILE

KS Dept Of Agriculture

- #1) MUNICIPAL WELL FILE NO 27613 CITY OF LEAVENWORTH WATERWORKS DEPARTMENT 601 CHEROKEE ST LEAVENWORTH KS 66048
- #2) MUNICIPAL WELL FILE NO. 27613 OWNER = SAME AS #1
- #3) MUNICIPAL WELL FILE NO. 27613 OWNER = SAME AS #1

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IRRIGATION USE SUPPLEMENTAL SHEET

KS Dept Of Agriculture

File No.

Name of Applicant (Please Print): STIGERS ISLAND FARM INC

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:

Landowner of Record NAME: STIGERS ISLAND FARM INC STEVE KNETTER

ADDRESS: 11801 HOLLINGSWORTH RD KANSAS CITY KS 66109

G	S T	R	NE ¹ /4				NW¼				SW1⁄4				SE		TOTAL		
2			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
8	9	23E											19	20			2.5		41.5
17	9	23E		5.5	1.5		40	30	21	35.5	9	6							148.5

Landowner of Record NAME: MT MUNCIE CEMETARY

ADDRESS: 1500 N 8th ST LANSING KS 66043

q	т	R	NE ¹ /4				NV	N1⁄4			SV	V ¹ ⁄4			SE	E1⁄4		TOTAL	
S	1	ĸ	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
17	9	23E						5											5
17	9	23E						L-3 2	L-3 3.5										5.5
																			TOTAL = 200.5 ACRES

Landowner of Record NAME:

ADDRESS:

G	S T		NE ¹ /4			NW ¹ ⁄4				SW1⁄4				SE ¹ /4				TOTAL	
3		R	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL

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- 2. Please complete the following information for the description of the operation for the irrigation project. Attach water Resources supplemental sheets as needed.
 - a. Indicate the soils in the field(s) and their intake rates:

		Soil Name	Percent of field (%)	Intake Rate (in/hr)	KS Dept Of Agriculture Design Group									
		Total:	100 %											
b.	Estimate	the average land slope	in the field(s):	%										
	Estimate	the maximum land slo	pe in the field(s):	%										
c.	Type of irrigation system you propose to use (check one):													
		"Big gun" sprinkler												
	Gravity system (furrows) Gravity system (borders) Sideroll sprinkler													
	Other, ple	ease describe:												
d.	System design features:													
	i. Des	cribe how you will co	ntrol tailwater:											
	ii. For	sprinkler systems:												
	(1)	Estimate the operation	ating pressure at the distribut	ion system:	psi									
	(2)	What is the sprink	ler package design rate?	gpm										
	(3)	What is the wetter	d diameter (twice the distance	e the sprinkler thro	ws water) of a sprinkler on									
		the outer 100 feet	of the system?	feet										
	(4)	Please include a c	opy of the sprinkler package	design informatior	1.									
e.	Crop(s) y	ou intend to irrigate.	Please note any planned crop	rotations:										

f. Please describe how you will determine when to irrigate and how much water to apply (particularly important if you do not plan a full irrigation).

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