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.

THE STATE OF KANSAS

WATER RESOURCES RECEIVED

> JUL 2 0 2021 11:25

KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Secretary of Agriculture

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

 $\begin{array}{c} \text{File Number} \, \underline{50610} \\ \text{This item to be completed by the Division of Water Resources.} \end{array}$

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:

	132	20 Research Park Drive,	Manhattan, Kansas 66502	2:
1.	Name of Applicant (Please	Print): Schwartz Wilk	e Farms, LLP	
	Address: 32296 190t	h Street, SE		
	City: Sleepy Eye		State MN	Zip Code <u>56085</u>
	Telephone Number: (_50	07_) _794-5779		
2.	The source of water is:	☐ surface water in	(stream	
	OR	☑ groundwater in	Kansas River (drainage b	
	when water is released fro	om storage for use by wate e date we receive your ap	ws established by law or may r assurance district members. olication, you will be sent the a	If your application is subject
3.	The maximum quantity of	water desired is 445	acre-feet OR 145 million	n gallons per calendar year,
	to be diverted at a maxim	um rate of <u>800</u> g	gallons per minute OR 1.8	cubic feet per second.
	requested quantity of water maximum rate of diversion	er under that priority number n and maximum quantity o	, the requested maximum rate er can <u>NOT</u> be increased. Plea of water are appropriate and re ater Resources' requirements.	ase be certain your requested easonable for your proposed
4.	The water is intended to b	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	(j) ☐ Dewatering	(k) Hydraulic Dredging	(I) ☐ Fire Protection
	(m) Thermal Exchange	e (n) Contamination F	Remediation	
			OF WATER RESOURCES FORM(S TER FOR THE INTENDED USE REI	
For Offi F.O Code	SUBSTANTIATE YOUR REQUI		Source G/S County M	FERENCED ABOVE.

5.	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 \underline{SW} quarter of the \underline{SW} quarter of the \underline{SE} quarter of Section $\underline{3}$, more particularly
Battery Geoc	enter	described as being near a point <u>251</u> feet North and <u>2475</u> feet West of the Southeast corner of said
Dation, Cook	511101	section, in Township 16 South, Range 5 East West (circle one), Morris County, Kansas.
	(B)	One in the \underline{SW} quarter of the \underline{SW} quarter of the \underline{SE} quarter of Section $\underline{3}$, more particularly
		described as being near a point 384 feet North and 2573 feet West of the Southeast corner of said
		section, in Township 16 South, Range 5 East West (circle one), Morris County, Kansas.
	(C)	One in the \underline{SW} quarter of the \underline{SW} quarter of the \underline{SE} quarter of Section $\underline{3}$, more particularly
		described as being near a point 117 feet North and 2376 feet West of the Southeast corner of said
		section, in Township 16 South, Range 5 East West (circle one), Morris 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.
	wells	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 in same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well.
	four not t	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 ibution system.
6.	The	owner of the point of diversion, if other than the applicant is (please print):
		(name, address and telephone number)
		(name, address and telephone number)
	land	must provide evidence of legal access to, or control of, the point of diversion from the landowner or the owner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document 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
	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.
7.	The	proposed project for diversion of water will consist of three (number of wells, pumps or dams, etc.)
	and	(was)(will be) completed (by) 10-1-2021 (Month/Day/Year - each was or will be completed)
8.	The (Mo/D	first actual application of water for the proposed beneficial use was or is estimated to be 10-1-2021

File No.

	File No
	Il 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.
su	you are planning to impound water, please contact the Division of Water Resources for assistance, prior to bmitting the application. Please attach a reservoir area capacity table and inform us of the total acres of trace drainage area above the reservoir.
	we you also made an application for a permit for construction of this dam and reservoir with the Division of ater Resources? \Box Yes \Box No
•	If yes, show the Water Structures permit number here
•	If no, explain here why a Water Structures permit is not required
	e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat
se	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.
po ma	et any application, appropriation of water, water right, or vested right file number that covers the same diversion ints or any of the same place of use described in this application. Also list any other recent modifications add to existing permits or water rights in conjunction with the filing of this application. 3819, 46351A
_	

13.	Furnish the following well in has not been completed, gi					undwater. If the well
	Information below is from:	☐ Test holes	□ We	l as completed	☐ Drillers	log attached
	Well location as shown in p	earagraph	(A)	(B)	(C)	(D)
	Date Drilled	_				
	Total depth of well	_				
	Depth to water bearing form	nation				
	Depth to static water level					
	Depth to bottom of pump in	take pipe				
14.	The relationship of the a	se)				
15.	The owner(s) of the proper	ty where the wate	er is used,	if other than the a	applicant, is (p	lease print):
		(name, addr	ess and te	elephone number)		
		(name addr	ess and to	elephone number		
16.	The undersigned states tha this application is submitted	t the information s		,		knowledge and that
	Dated at	, Kansas	, this	day of		
×	(Applicant Signatu	Swark			(month)	(year)
<u>By</u>	(Agent or Officer Sign	nature)	_			
_	(Agent or Officer - Plea	se Print)	_			
Assiste	d by				Date:	
				(office/title)		

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 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	\$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

STOCKWATER USE SUPPLEMENTAL SHEET

	File No	
	Name of Applicant (Please Print): Schwartz Wilke Farms, LLP	
1.	Please indicate type of livestock (cattle, hogs, etc.): Hogs	

2. Please complete the following table showing past and present water requirements:

PAST NUMBER OF HEAD AND WATER DIVERTED, IF APPLICABLE

LAST 5 YEARS	NUMBER OF HEAD	WATER DIVERTED (GALLONS)	GALLONS	GALLONS PER HEAD PER DAY			
5 years ago							
Last year	7,680	9.832 mgy	3.5				
Present Year	16,904	155 mgy	25	proposed			

3. Please complete the following table showing estimated future water requirements:

ESTIMATED FUTURE NUMBER OF HEAD AND WATER DIVERTED

NEXT 5 YEARS	NUMBER OF HEAD	WATER TO BE DIVERTED (GALLONS)	GALLONS PER HEAD PER DAY			
Year 1	16,904	155 mgy	25			
Year 2	16,904	155 mgy	25			
Year 3	16,904	155 mgy	25			
Year 4	16,904	155 mgy	25			
Year 5	16,904	155 mgy	25			

Please attach any additional information, tables, or curves 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.

-	Т	т.	Tr.					TD.	an.		D.	NE¼			NW¼			SW ¹ / ₄			SE¼				TOTAL
S		R	NE	NW	SW	SE	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	TOTAL						
3	16S	5E															20	20	40 +/-						

5.	Show quantities of water used and all associated water uses at the feedlot such as water used in fee	d mills,
	cooling of animals, washing, flushing of wastes, etc.:	
	DRINKING	
	head of x gallons/head (avg.) x days =	gallons
	head of x gallons/head (avg.) x days =	gallons
	head of x gallons/head (avg.) x days =	gallons
	COOLING	
	gallons/hour x hour/day x days =	gallons
	SANITATION	
	g.p.m. x 60 min/hr x hr/wk x wks/yr =	gallons
	OTHER USE (Explain) =	gallons
	<u>TOTAL</u>	gallons
6.	Show location of present and future location of confinement pens on your attached maps or photographs.	E
7.	Total feed bunk space for cattle or livestock is linear feet.	
8.	Total size of stock pens for confinement area of cattle, hogs, etc. is square feet.	
	u may attach any additional information you believe will assist in informing the Division of Water Resonance for your request.	urces of





"Producing quality pork and creating opportunities for rural communities"

Schwartz Wilke Farms (DBA Schwartz Farms Inc.) 32296 190th St Sleepy Eye, MN 56085

WATER RESOURCES RECEIVED

JUL 2 0 2021

July 16th, 2021

KS DEPT OF AGRICULTURE

Chief Engineer of Division of Water Resources Kansas Department of Agriculture 1320 Research Park Drive Manhattan, KS 66502

Dear Division of Water Resources Team:

Enclosed you will find an application for permit to appropriate water for beneficial use for a swine production facility in the Herington, KS area. Schwartz Farms has been working on this with Lloyd Hemphill through our engineer, John George.

We are very excited to grow our family farm operation and begin doing business in Kansas. In fact, this expansion could not fit better with our mission statement... "Producing quality pork and creating opportunities in rural communities." We look forward to becoming a part of the local business community and adding value to the communities in the greater Morris County area.

As questions arise feel free to reach out to me at <u>tschwartz@schwartzfarms.net</u> or 507-276-3679 or Mr. George at <u>johng@agengineering.com</u> (620) 704-9122.

Sincerely,

Tim Schwartz

Director of Farrowing Operations

In Nebraska, DBA Minnesota Schwartz Family Farms, Inc. Integrity * Respect * Innovation * Adaptability * Excellence

32296 190th Street | Sleepy Eye, MN 56085 Phone: 507.794.5779 | Fax: 507.794.5572

PO Box 306 | 168 N Main | Leigh, NE 68643 Phone: 402.487.2517 | Fax: 402.487.2212