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

David W. Barfield, Chief Engineer

Water Resources Received

This item to be completed by the Division of Water Resources

MAY 06 2019

APPLICATION FOR PERMIT TO Z:05 APPROPRIATE WATER FOR BENEFICIAL USES Dept Of Agriculture

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, KS 66502:

	Name of Applicant (Please Print): WICKSTRUM FARMS INC Address: 11870 HWY 13
	City: WESTMORELAND State: KS Zip Code 66549-9660
	Telephone Number: (785) 457-3549
2.	The source of water is: Surface water in MCINTIRE CREEK TRIB 2 (stream)
	OR groundwater in BIG BLUE RIVER(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. REDIVERSION OF 256.25 AF @ 1,500 GPM
3.	The maximum quantity of water desired is acre-feet OR gallons per calendar year,
	to be diverted at a maximum rate of NF gallons per minute OR 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 <u>NOT</u> 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.
4.	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 (j) ☐ Dewatering (k) ☐ Hydraulic Dredging (l) ☐ Fire Protection
	(m) ☐ Thermal Exchange (n) ☐ Contamination Remediation
	YOU <u>MUST</u> 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.

5.	The	location of the proposed wells, pump sites or other works for diversion of water is:										
	Note	2: 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>NW</u> quarter of the <u>NE</u> quarter of the <u>NW</u> quarter of Section 17, more particularly										
		described as being near a point 4902 feet North and 3907 feet West of the Southeast corner of said										
		section, in Township 8 South, Range 8 EAST, POTTAWATOMIE 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 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.										
	of we	e source of supply is groundwater, a separate application shall be filed for each proposed well or battery ells, except that a single application may include up to four wells within a circle with a quarter (¼) mile is in the same local source of supply which do not exceed a maximum diversion rate of 20 gallons per te per well.										
	than pum	ttery of wells is defined as two or more wells connected to a common pump by a manifold; or not more four wells in the same local source of supply within a 300 foot radius circle which are being operated by ps not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a mon distribution system.										
3 ,	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)											
	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 63 May, 2019 X Javy Wilhstrum Applicant's Signature										
7.	The	proposed project for diversion of water will consist of ONE DAM AND RESERVOIR										
	and ((number of wells, pumps or dams, etc.) (will be) completed (by) FALL 2019 (Month/Day/Year - each was or will be completed)										

8. The first actual application of water for the proposed beneficial use was or is estimated to be FALL 2019 (Mo/Day/Year)

File No. _____

9.	Will 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.
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? ☑ Yes ☐ No
	If yes, show the Water Structures permit number here
	If no, explain here why a Water Structures permit is not required
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.
	PU OVERLAP 46,470; 48,177; AND 50,013 (STK USE)
	PÚ OVERLÁP 48,528 AND 48,529 (IRR USE) QUANTITY BASED ON POTENTIAL ANNUAL RUNOFF
	FROM 205 ACRE DRAINAGE AREA. STK USE 150 AF (48.9 MGY) LIMITED TO 71.175 WITH SENIOR
	STK FILES. IRR USE = 256.25 AF (LIMITED TO 773.85 WITH SENIOR HERRIESTICESOTH USES
	HINDER THIS FILE LIMITED TO 256 25 AF

MAY 06 2019

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:	☐ Test holes	☐ Well	as completed	☐ Drillers le	og attached									
	Well location as shown in pa	aragraph No.	(A)	(B)	(C)	(D)									
	Date Drilled	_	i i i i i i i i i i i i i i i i i i i												
	Total depth of well	. , 	unuma and a company of the company o		···										
	Depth to water bearing form	ation _		· · · · · · · · · · · · · · · · · · ·											
	Depth to static water level														
	Depth to bottom of pump intake pipe														
14.	The relationship of the applications of the ap	where the water	is used, if	other than the a	pplicant, is (pl										
16.	(name, address and telephone number) The undersigned states that the information set forth above is true to the best of his/her knowledge are that this application is submitted in good faith.														
	Dated at 03 Mag	, Kansas,	this	day of	(manith)	,2019									
В <u>у</u>	Lary Wa (Applicant Signature	e)			(month)	(year)									
Assisted	d by <u>DWS</u>		OPEKA FO	office/title)	Date: 5 <u>/2</u>	/2019									

File No. ___

			03 May 2019								
			(Date)								
Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 1320 Research Park Drive Manhattan, Kansas 66502											
		Re:	Application 5025/								
Dear Sir:			Minimum Desirable Streamflow								
I understand that a Minimur the legislature for the source of sur			v requirement has been established by 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.											
		Signat	my Wechstern ture of Applicant								
State of Kansas)		Larry Wickstrum								
County of <u>Pottawathmi</u> e) ss (Print Applicant's Name)											
I hereby certify that the fore before me this day of	egoing instrum May	ent was , 2019	signed in my presence and sworn to								
CASEY WOLTJE Notary Public, State of Kans My Appointment Expires	saš	<u>Cov</u> Notary	Jey Waltji Pyblic								
My Commission Expires: 12-14-	2019										

Water Resources Received

MAY 06 2019

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)

Maraba Dissa

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

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

Mike Beam, Secretary

Laura Kelly, Governor

May 6, 2019

WICKSTRUM FARMS, INC 11870 HWY 13 WESTMORELAND, KS 66549

RE:

Application, File No. 50251

Dear Sir or Madam:

The Division of Water Resources (Division) has received your application for a permit to appropriate water for beneficial use. Your application has been assigned the file number 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 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 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 Topeka Field Office at 785-296-5733. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen A. Baum

New Applications Unit Supervisor

UsteraBaum

Water Appropriation Program

IRRIGATION USE SUPPLEMENTAL SHEET

File No. _50251

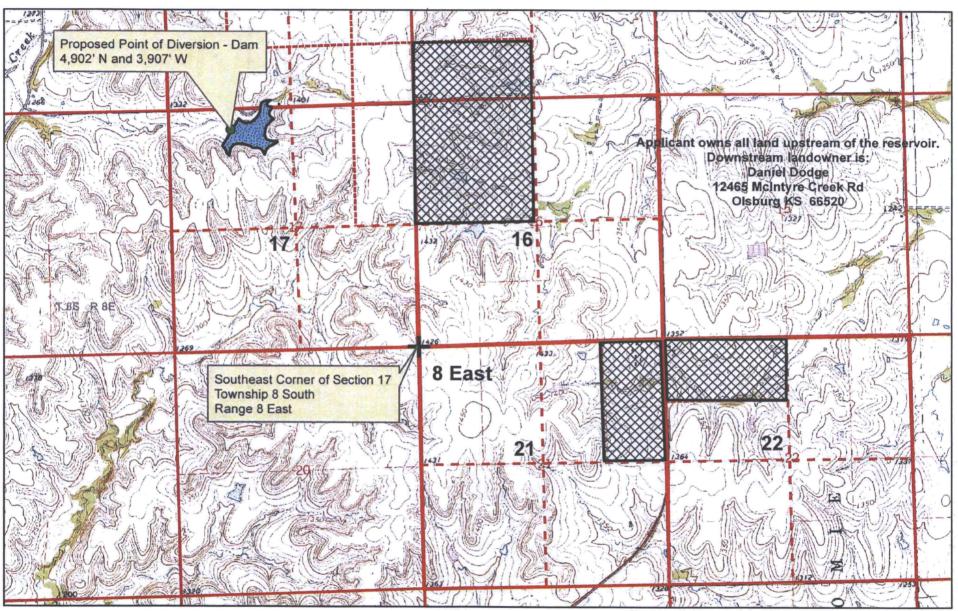
Name of Applicant (Please Print): WICKSTOM FARMS INC.																				
 Please supply the name and address of each landowner, the legal description of the lands to be irrigated, and designate the actual number of acres to be irrigated in each forty acre tract or fractional portion thereof; 																				
Landowner of Record NAME: WICKSTRUM FARMS INC.																				
ADDRESS: 11870 Hwy 13 Westmaneland, KS. 66549-9660																				
s	Т	R	_	T	E¼		NW4			SW¼			SE¼				TOTAL			
8	9	9E	NE	NW	sw	SE	NE	NW	sw	SE	NE 2cc	NW	sw	SE	NE 21	ИW	32	40	187.5	
	-		-	-			-	-			25,5			24	26	8				
10	8	SE	_	-			_	_				1-	24	14.5	3	0	40	34	99.5	
11	8	BE	_	_							_	25	38	14.5	_				77.5	
14	8	BE					34.5	29	22	26									111.5	
Landowner of Record NAME:																				
					AD	DRE	SS:													
s	Т	R		NE%			NW%			SW¼				SE¼				TOTAL		
		- 6	NE	иw	sw	SE		NW	sw	SE	NE	NW	SW	SE	NE	NW	sw	SE		
16	8	8E		32.5	30	5	13.5	_		9						<u> </u>			90	
17	8	9E	24	32	1.5		-												57.5	
21	8	8E						40	40										80	
Landowner of Record NAME: TOTAL = 703. 5																				
					AD	DRES	SS:													
s	т	_	NE%				NW4			SW¼				SE¼				TOTAL		
-	S T R		NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	TOTAL	

DWR 1-100.23 (7-7-00

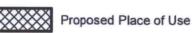
Water Resources Received MAY 06 2019

KS Dept Of Agriculture

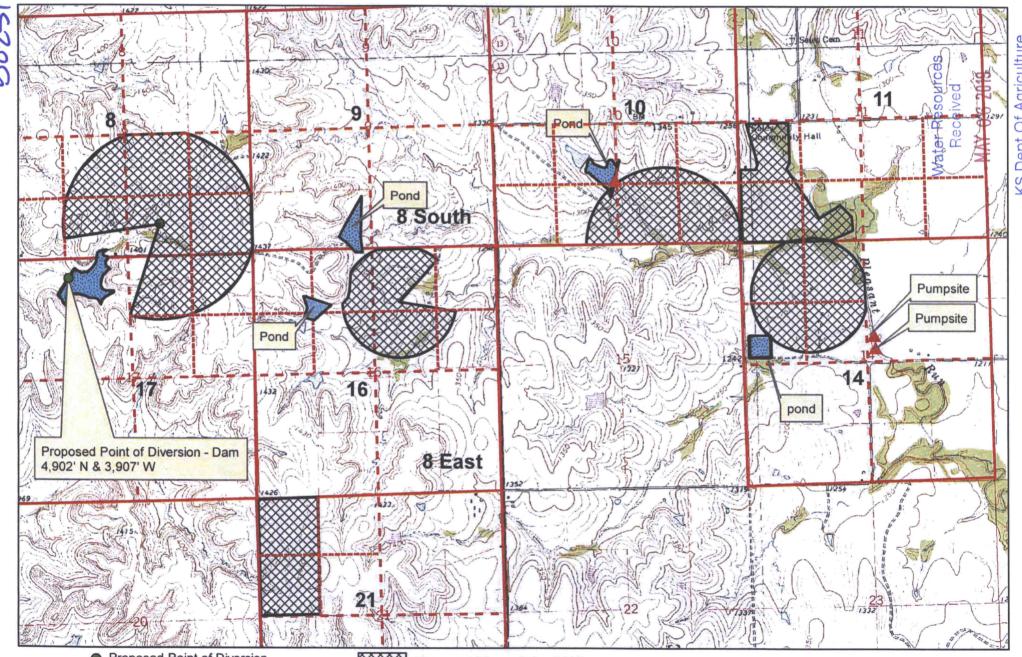
NEW APPLICATION - Stockwatering Use



Proposed Point of Diversion



All upstream and downstream landowners within 1/2 mile have been identified.



Proposed Point of Diversion

Proposed Place of Use (IRR)