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

Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES

David W. Barfield, Chief Engineer

Water Resources
Received

APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture,

JAN 18 2019

Filing Fee Must Accompany the Application (Please refer to Fee Schedule attached to this application form.) KS Dept Of Agriculture

1320 Research Park Drive, Manhattan, KS 66502: Name of Applicant (Please Print): LANTER & SONS, INC.____ Address: 1196 SAGEBRUSH RD State: KS_____ Zip Code 66424-9119 City: EVEREST Telephone Number: (185) 2. The source of water is: OR ☐ groundwater in Missouri River Basin (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 32 acre-feet OR gallons per calendar year. to be diverted at a maximum rate of Natural Flow 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 **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): (d)

Water Power (a)

Artificial Recharge (b) ☐ Irrigation (c)

☐ Recreational (h) Sediment Control (g) ☐ Stockwatering (e) ☐ Industrial (f) ☐ Municipal (k) ☐ Hydraulic Dredging ☐ Fire Protection (i) Domestic (i) ☐ Dewatering (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 REFÉRENCED ABOVE.

SEL Source G (§ County

Receipt Date

_ Meets K.A.R. 5-3-1 (YES / NO) Use

For Office Use Only:

Code

5.	The lo	ocation 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>NW</u> quarter of the <u>NE</u> quarter of the <u>SW</u> quarter of Section 27, more particularly					
	C	lescribed as being near a point 2577 feet North and 3811 feet West of the Southeast corner of said					
	S	ection, in Township 4 South, Range 18_ East, <u>BROWN</u> County, Kansas. (SOUTH DAM)					
	(B) · (One in the $\underline{\text{NE}}$ quarter of the $\underline{\text{NW}}$ quarter of the $\underline{\text{NW}}$ quarter of Section 27, more particularly					
	c	lescribed as being near a point 5091 feet North and 4108 feet West of the Southeast corner of said					
,	s	section, in Township 4 South, Range 18_ East, <u>BROWN</u> County, Kansas. (NORTH DAM)					
	(C) (One in the quarter of the quarter of the quarter of Section, more particularly					
	c	lescribed as being near a point feet North and feet West of the Southeast corner of said					
	. 8	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					
	c	described as being near a point feet North and feet West of the Southeast corner of said					
	5	section, in Township South, Range East/West (circle one), County, Kansas.					
	wells,	source of supply is groundwater, a separate application shall be filed for each proposed well or battery of except that a single application may include up to four wells within a circle with a quarter ($\frac{1}{2}$) mile radius in lime 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.		wner of the point of diversion, if other than the applicant is (please print):					
	Applic	cant (name, address and telephone number)					
		(name, address and telephone number)					
	lando	nust provide evidence of legal access to, or control of, the point of diversion from the landowner or the wner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document a spplication. 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's authorized representative. I declare under penalty of perjury that the foregoing is true and correct.					
		Executed on, 2019Applicant's Signature					
7.	The p	proposed project for diversion of water will consist of TWO DAMS AND RESERVOIRS (number of wells, pumps or dams, etc.)					
	and (v	was)(will be) completed (by) Existing dams 1976 + 1945 (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 Spring 2019 (Mo/Day/Year)

5.

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 <u>DBR-0199 & DBR-0299.</u>
	If no, explain here why a Water Structures permit is not required
	The dams have been reviewed by DWR structures program under the above referenced file numbers, and
	both dams are considered to be exempt from structures permitting.
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.
a Com	(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.
	Water Resources NONE Received
	Quantity based on combined surface area of 18.29 acres x 7" of evap / 12 = 10.67 AF
	40.07 .00.04 foot
_	KS Dept Of Agriculture
ι	Jeans X 10.67 = 32.01 acre-reet. JR Furms, Raymond Becker 468 Hwy 20 Lancaster, RS Dept Of Agriculture Lancaster, RS
μ	LAM Development, Irc. Tom Messina 117 Lakeview Circle, Alma, KS
1	MACDENOIDE AND TOTAL CONTINUES STIME IT LAKEVIEW CHARLING

	Information below is from: Test hole	es 🔲 Well a	s completed	□ Drillers	og 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					
	Depth to bottom of pump intake pipe					
14.	The relationship of the applicant to t	he proposed pl	ace where t		be used is tha	t of
	Owner (owner, tenant, agent or otherwise)					
15.	The owner(s) of the property where the v	vater is used, if o	other than the	applicant, is (p	lease print):	
	Applicant (name, a	address and tele	phone numbe	er)		
	(name, a	address and tele	phone numbe	er)	·	
16.	The undersigned states that the informat this application is submitted in good faith		e is true to the	e best of his/he	r knowledge and	that
	Dated at Everost, Kar	nsas, this <u>100</u>	day of	anuary (month)	, <u>O (year)</u>	
e	Lanter & Dong Inc					
· ·	(Applicant Signature)			(S) SOCIAL SECU CATION NUMBER		
:					, ,	
<u>By</u>	(Agent or Officer Signature)	· · · · · · · · · · · · · · · · · · ·	APPLICANT(S	and/or S) TAXPAYER I.D.	NO.(S)	
				·		
	(Agent or Officer - Please Print)					
		TODE!!) (0.0 (0.0 d.5	
	d by <u>DWS</u>	TOPEKA FO		Date: 12	<u>2/26/2018</u>	

File No. ___

RECREATIONAL USE SUPPLEMENTAL SHEET

File No. 5000

	1	Name of Applicant (I	Please Print): Lanter & Sons, Inc	
1.	Please indica	te type of recreations	al use (boating, fishing, swimming, etc.):	
2.			will be used and justify the quantity of water requested: $\frac{200}{100}$ mbined) = 18.29 acres. (18.29 acres x 7") / 12 = 10.67 acre-feet	
	annual evapo		monicu) — 16.29 acres. (16.2) acres x 7 37 12 10.07 acre-rect	<u>01</u>
	10.67 acre-	feet x 3 years = 32 a	cre-feet (3 years of indirect evaporation).	
3.	Please compl	C	ole showing estimated future water requirements: FUTURE WATER DIVERTED/STORED	
		NEXT 5 YEARS	WATER TO BE DIVERTED (ACRE-FEET OR GALLONS)	
		Year 1	32 AF	
		Year 2		
		Year 3		
	s seed (Year 4 Year 5	32 AF	. 1
			rmation, tables, or curves showing past, present and estimated futue the amount of water requested.	re
4.		nate the legal descrip rt of the Section, Tov	ption of the location where the water is to be used by providing the water and Range.	he

2 Reservoirs Located in the West Half of Section 27, in Township 4 South, Range 18 East, Brown Co.

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

Received

JAN 18 2019

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, Interim Secretary

Laura Kelly, Governor

January 18, 2019

LANTER & SONS, INC 1196 SAGEBRUSH RD EVEREST, KS 66424

RE:

Application, File No. 50201

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 agriculture.ks.gov/divisionsprograms/dwr. 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

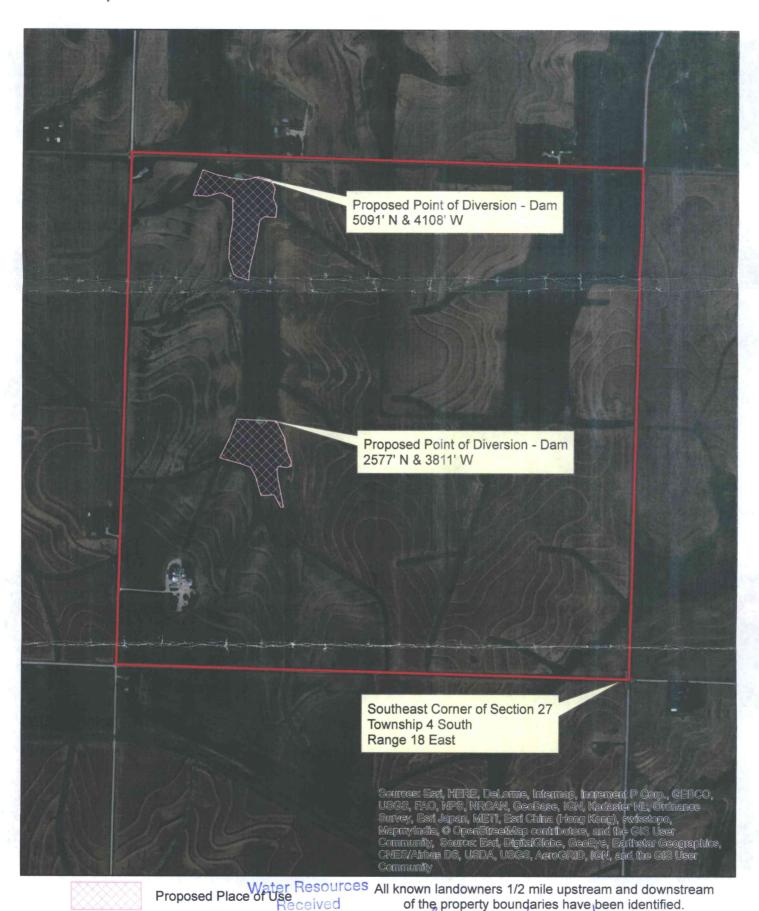
New Applications Unit Supervisor

Water Appropriation Program

50201

1:12,000

LANTER & SONS INC - SITE MAP



Proposed Point of Diversion 18 2019