# **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

	File Number WATER RESOURCES This item to be completed by the Division of Water Resources.  WATER RESOURCES RECEIVED
	APPLICATION FOR PERMIT TO  APPROPRIATE WATER FOR BENEFICIAL USE  Filling Fee Must Accompany the Application (Please refer to Fee Schedule attached to this application form.)  AUG 0 2 2018  KS DEPT OF AGRICULTURE
	Accomplished and accomplished and accomplished and accomplished accomplished and accomplished ac
	To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, KS 66502:
1.	Name of Applicant (Please Print): WILLOW LAKE HOMES ASSOCIATION (ATT: SCOTT SHER)
	Address: 2640-14380-STREET 14135 MOADOW LANC
	City: LEAWOOD State: KS Zip Code 66224
	Telephone Number: (%) 564 - 5910
2.	The source of water is: 🛛 surface water in Tributary to Blue River (Missouri) * 3944 (stream)
	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.
	· ·
3.	The maximum quantity of water desired is acre-feet OR gallons per calendar year,
3.	The maximum quantity of water desired is acre-feet OR gallons per calendar year, to be diverted at a maximum rate of gallons per minute OR cubic feet per second.
3.	
<ol> <li>3.</li> <li>4.</li> </ol>	to be diverted at a maximum rate of <a href="Natural Flow">Natural Flow</a> 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 <a href="NOT">NOT</a> be increased. Please be certain your requested maximum rate of diversion and maximum quantity of water are appropriate and reasonable for your proposed
	to be diverted at a maximum rate of <a href="Natural Flow">Natural Flow</a> 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 <a href="NOT">NOT</a> 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.
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	to be diverted at a maximum rate of <a href="Natural Flow">Natural Flow</a> 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 <a href="NOT">NOT</a> 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
	to be diverted at a maximum rate of <a href="Natural Flow">Natural Flow</a> 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 <a href="NOT">NOT</a> 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

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>SE</u> quarter of the SE quarter of Section 34, more particularly						
	described as being near a point 464 feet North and 1139 feet West of the Southeast corner of said						
	section, in Township 13 South, Range <u>25</u> East, <u>JOHNSON</u> 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 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.						
	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 (¼) 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.						
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)						
٠.	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 15 , 2018 Applicant's Signature	2.1					
7.	The proposed project for diversion of water will consist of ONE DAM AND RESERVOIR	• •					
	(number of wells, pumps or dams, etc.) and (was)(will be) completed (by) Existing dam						
	(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 Summer 2018 (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'				
	☐ 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 DJO-0083.				
	If no, explain here why a Water Structures permit is not required				
	Dam is already permitted under structures program, File No. DJO-0083.				
11.	The application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed pla 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 1 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 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, aeria 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 informat has not been completed, give info				undwater. If the we	:H
	Information below is from:	est holes ☐ We	ll as completed	☐ Drillers	log attached	
•	Well location as shown in paragra	ph No. (A)	(B)	(C)	(D)	
	Date Drilled	· .				
	Total depth of well		<u> </u>			
	Depth to water bearing formation					
	Depth to static water level					
	Depth to bottom of pump intake p	ipe				
14.	The relationship of the applicar	nt to the proposed	place where th	e water will	be used is that o	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):					
	Applicant					
	(r	name, address and to	elephone number	)		
		name, address and to	elephone number	1		_
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 goo	od faith.		beet of morne	. Miowicago ana aic	46
	Dated at 15 mag	_, Kansas, this 💆	day of	ay	12018	
	Leaword	29	th Ju	(month)	(year) 2018	
	I all I	$\mathcal{I}$	,			
	(Applicant Signature)			S) SOCIAL SECU ATION NUMBER		
By	S Sull I		82 - 3589	912		
	(Agent or Officer Signature)			and/or TAXPAYER I.D.	NO.(S)	
<del></del> -	SCOTT SHEET (Agent or Officer - Please Print)	SHER				
Assiste	d by <u>DWS</u>	TOPEKA F	:O	Date: <u>5/</u>	9/2018	
		10111111	(office/title) WATER RE RECE	SOURCES	<u> </u>	
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# RECREATIONAL USE SUPPLEMENTAL SHEET

File No. 5009 4

	Name of Applicant (Please Print): Willow Lake Homes Assoc				
1.	Please indicate type of recreational use (boating, fishing, swimming, etc.):				
2.	Please summarize how the water will be used and justify the quantity of water requested:				
Surface Area of Reservoir = 7 acres. (7 acres x 4") / 12 = 2.33 acre-feet of annual even					
2.33 acre-feet x 3 years = 7 acre-feet (3 years of indirect evaporation).					
Plus seepage quantity of 13 acre-feet, for a combined storage quantity of 20 acre-feet.					
3.	Please complete the following table showing estimated future water requirements:				
	ESTIMATED FUTURE WATER DIVERTED/STORED				
	WATER TO BE DIVERTED (ACRE-FEET OR				
	GAD CONS				
	Year 1 20 AF				
	Year 2				

Please attach any additional information, tables, or curves showing past, present and estimated future water requirements to substantiate the amount of water requested.

20 AF

4. Please designate the legal description of the location where the water is to be used by providing the fractional part of the Section, Township and Range.

Reservoir Located in the Southeast Quarter of Section 34, in Township 13 South, Range 25 East, Johnson Co.

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

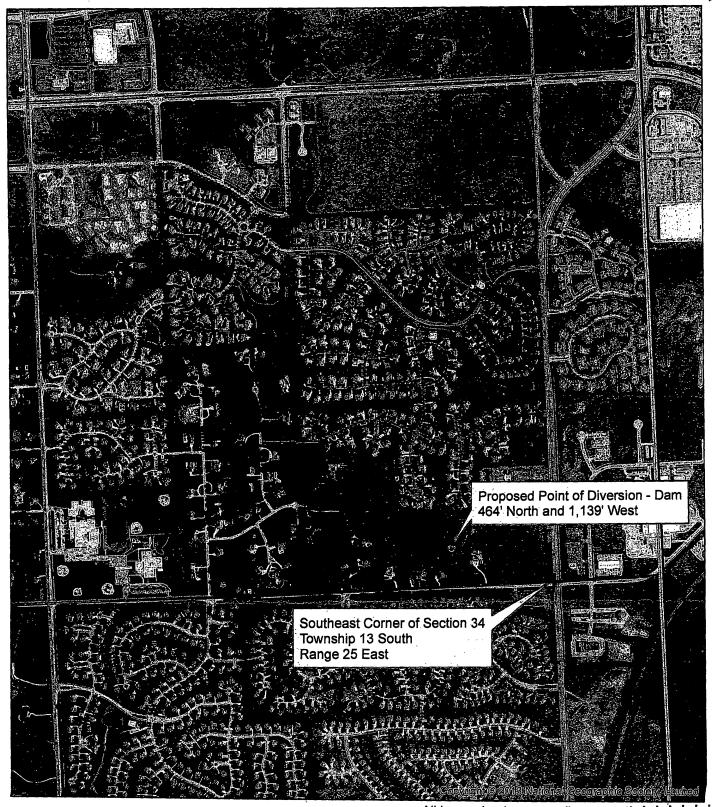
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AUG 0 2 2018

Year 3 Year 4

Year 5

### WILLOW LAKE HOMES ASSOCIATION - SITE MAP 50094 SEC. 34, T13S, R25E **JOHNSON COUNTY**



1:12,000

All known landowners adjacent to the stream Proposed Point of DiversionER RESOURC both upstream and downstream are shown



Proposed Place of Use AUG 0 2 2018

KS DEPT OF AGRICULTURE

## **NEW STREAM WORKSHEET**

es AW	Date: 8/2/18			
File No. 50090				
Basin Name: Missouri River Bur River Trip 3 (Missouri Bur River Trip 3)	asin No			
Stream location (confluence with parent stream):  Section, Township South, Range (East) Miss	i yuci			
Map Color Coding: Basin Stream – Blue Named Main Stream off Basin Stream – Yellow Named Stream off Main Stream – Green Unnamed Trib (1, 2, 3, 4, etc.) – Pink Unnamed Trib to Unnamed Trib (A, B, C, etc.) – Orange Unnamed Trib to Unnamed Trib to Unnamed Trib (1, 2, 3, etc.) – Purple				
Stream No. 3 9 4 4 (computer assigned - entered by data	a entry staff)			
Date Entered 8/9/2018 By LLM				



### **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	
. ·		consisted of a constitution of
0.250	\$200.00	
More than 250	\$200.00 plus \$20.00 for each additi	
	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

WATER RESOURCES RECEIVED

Date: 7/25/2018

To: Chief Engineer of Water Resources

From: Stan Lewis (Treasurer of Willow Lake HOA in Leawood, KS)

Re. Application for Permit to Appropriate Water for Beneficial Use

The application referenced above was sent May 15<sup>th</sup>, 2018 along with a check for \$200 for the application fee. Unfortunately the package was lost in the mail. I spoke to Doug Schemm today and he found no record of the the application or the check.

Doug instructed me to have the application re-signed in blue ink in sections 6 & 16, and to enclose a new check, and resend the package to the address on Research Park Dr. in Manhattan, KS.

Please send the permit to Scott Sher (HOA President – mailing address in section 1 of application – and he will distribute a copy to me and our HOA attorney.

If you have questions please feel free to contact me (913-558-8603) or Scott Sher (816-564-5910)

Thank you,

Stan Lewis

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## STATE OF KANSAS

DEPARTMENT OF AGRICULTURE 1320 RESEARCH PARK DRIVE MANHATTAN, KS 66502 PHONE: (785) 564-6700 FAX: (785) 564-6777



900 SW Jackson, Room 456 Торека, KS 66612 Рнопе: (785) 296-3556 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D.

JACKIE McClaskey, Secretary of Agriculture

WILLOW LAKE HOMES ASSOCIATION SCOTT SHER 14125 MEADOW LANE LEAWOOD, KS 66224 8/6/2018

RE:

Application, File No. 50096

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 Application Unit Supervisor

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Division of Water Resources