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, Acting Secretary of Agriculture

DIVISION OF WATER RESOURCES

David W. Barfield, Chief Engineer

50663

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OCT 0 8 2021

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.)

KS DEPT OF AGRICULTURE

1.	Name of Applicant (Please Pr	int): Carlson Inv	restment, LLC	
* €6.€0	Address: P6 Box			
	City: WICKITA		State VS 2	Zip Code <u>67275</u>
	Telephone Number: (316			
2.	The source of water is:	☐ surface water in	(stream	
	OR			er Basin
	when water is released from	n storage for use by water date we receive your app	vs established by law or may assurance district members. lication, you will be sent the a	If your application is subject
3.	The maximum quantity of w	rater desired is158	acre-feet OR	_ gallons per calendar year
	to be diverted at a maximur	n rate of <u>Evaporation</u> g	allons per minute OR	cubic feet per second
	requested quantity of water maximum rate of diversion	under that priority number and maximum quantity o	the requested maximum rate can <u>NOT</u> be increased. Plea f water are appropriate and re ter Resources' requirements	ase be certain your requested easonable for your proposed
1.	The water is intended to be	appropriated for (Check u	se 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	(n) ☐ Contamination R	emediation	
		T. O	OF WATER RESOURCES FORM	C) DROVIDING INFORMATION TO

Receipt Date 10.8

Code

5.	The	location of the proposed wells, pump sites or other works for diversion of water is:
-		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>SE</u> quarter of Section <u>20</u> , more particularly
Geo-Cente		described as being near a point 4478 feet North and 3898 feet West of the Southeast corner of said
Groundwa Pit		section, in Township 26 South, Range 1W East/West (circle one), Sedgwick 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.
	wells the s A ba four not to	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 (1/4) mile radius in ame local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well. Itery 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 to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common bution system.
6.		owner of the point of diversion, if other than the applicant is (please print):
		2872 N PIDGE PD, Sulfframe, address and telephone number)
		SICKITA VS 67265 (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, 2021. Applicant's Signature
	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 Groundwater Pits
		(number of wells, pumps or dams, etc.) (was)(will be) completed (by) 1/1/2025
8.	The (Mo/E	(Month/Day/Year - each was or will be completed) first actual application of water for the proposed beneficial use was or is estimated to be

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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						
	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.						
	None						
	,						

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40	Consider the effection in the Wind					
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 I	og attached
	Well location as shown in pa	aragraph No.	(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 appropriate Compact Purchases (owner, tenant, agent or otherwise)		proposed	place where th	ne water will b	pe used is that of
15.	PSNP, LLC 2872 N PLOGE PD, G WICHITA, KS 67205	name, addr	ess and tel		r)	ease print):
16.	The undersigned states that this application is submitted		set forth abo	ove is true to the	best of his/her	knowledge and that
	Dated at WICHTA	, Kansas	s, this <u>29</u>	_ day of	SEPT	2021
Ву	JAY Posseu CA (Agent or Officer Sign	IRLSON INVESTA	NENT, LLC		(month)	(year)
	(Agent or Officer - Pleas	se Print)				
Assiste	d by				Date:	

(office/title)

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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	F	EE
0-100	\$	5200.00
101-320	\$	3300.00
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

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RECREATIONAL USE SUPPLEMENTAL SHEET

M, UC					
e and potential					
ater requested:					
Quantity requested based on potential exposure of 95 acres of groundwater to					
a potential net evaporation of 20 inches, resulting in 158 Acre-Feet of annual net					
rements:					
ESTIMATED FUTURE WATER DIVERTED/STORED					
ET OR					
<u>C</u>					

NEXT 5 YEARS	WATER TO BE DIVERTED (ACRE-FEET OR GALLONS)
Year 1	20 AF
Year 2	50 AF
Year 3	100 AF
Year 4	120 AF
Year 5	150 AF

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 by providing the fractional part of the Section, Township and Range.

The 95 surface acres for the proposed groundwater pit are located within the
southeast quarter of S20, T26S, R1W

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

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9.29.21	
(Date)	

Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 1320 Research Park Drive Manhattan, Kansas 66502

Re: A

Application File No.

Minimum Desirable Streamflow

Dear Sir:

I understand that a Minimum Desirable Streamflow requirement has been established by the legislature for the source of supply to which the above 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 appreval, if possible, of the above referenced application.

State of Kansas

(

) ss

SSELL;

CARSON INVESTMENT, LLC

(Print Applicant's Name)

Signature of Applicant

County of Sedgwick

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 29th day of 5eptember , 2021.

Notary Public

My Commission Expires:

KELLY A. THOMAS

Notary Public - State of Kansas

My Appt. Expires 4 - 16 - 24

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