WATER RESOURCES RECEIVED

DEC 1 3 2024



KS DEPT OF AGRICULTURE

KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Secretary of Agriculture

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

51377

This item to be completed by the Division of Water Resources.

File Number

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.)

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2:38 PM

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

 Name of Applicant (Please Print): Five Wise Investments, LLC (Rob Finley) (email: robfinley@mac.c Address: PO Box 1300 						
	City: Mountain Home			State AR	_ Zip Co	ode <u>72654</u>
	Telephone Number: (870)	404-6700		– NEE	DS STF	
2.	The source of water is:	Surface water in		(st	ream)	drainage area
	OR	□ groundwater in _	h. =	(draina	iqe basin)	
	Certain streams in Kansas when water is released from to these regulations on the and return to the Division of	have minimum targe n storage for use by w date we receive your of Water Resources.	t flows esta vater assura applicatior Maximum qua	blished by law or r ince district member , you will be sent t	nay be su ers. If you he approp	application is subject oriate form to complete
3.	The maximum quantity of v				gall	ons per calendar year,
	to be diverted at a maximu	m rate of <u>NF</u>	_ gallons į	per minute OR		cubic feet per second.
	Once your application has requested quantity of wat requested maximum rate of proposed project and are in	er under that priority f diversion and maxim	number on num quantit	an NOT be incre	ased. P ropriate a	lease be certain your nd reasonable for your
4.	The water is intended to be	appropriated for (Ch	eck use inten	ded):		
	(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 Dredgi	ing (I)	☐ Fire Protection
	(m) 🗆 Thermal Exchange	(n) 🛛 Contaminatio	on Remedia	ation		
	YOU <u>MUST</u> COMPLETE AND A SUBSTANTIATE YOUR REQUE	TACH ADDITIONAL DIVIS	SION OF WAT	ER RESOURCES FOI	RM(S) PRO E REFEREN	VIDING INFORMATION TO ICED ABOVE.
F.O.	ice Use Only: Meets K.A.R. 5 F{{F}} F DWR 1-100 (Revised 05/17/2	-3-1 (YES / NO) Use Fee \$00 TR # [REC <i>so</i> ४२५।२४३	urce G S County	ск 413/202	By KJN Date 12/16/

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- 5. The location of the proposed wells, pump sites or other works for diversion of water is: KS DEPT OF AGRICULTURE
 - 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. (B) (C) = Water Control Structures
 - (A) 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 _____ , ____ County, Kansas.
 - (B) One in the <u>SE</u> quarter of the <u>SE</u> quarter of the <u>NE</u> quarter of Section <u>5</u>, more particularly described as being near a point <u>3,202</u> feet North and <u>685</u> feet West of the Southeast corner of said section, in Township <u>35</u> South, Range <u>22</u> East, <u>Cherokee</u> County, Kansas.
 - (C) One in the <u>SE</u> quarter of the <u>SW</u> quarter of the <u>NE</u> quarter of Section <u>5</u>, more particularly described as being near a point <u>2,814</u> feet North and <u>1,371</u> feet West of the Southeast corner of said section, in Township <u>35</u> South, Range <u>22</u> East, <u>Cherokee</u> 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 _____ , _____ 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)

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 December 11, 2024.

Applicant's Signature

The applicant must provide the required information or signature irrespective of whether they are the landowner. Failure to complete this portion of the application will cause it to be unacceptable for filing and the application will be returned to the applicant.

7. The proposed project for diversion of water will consist of two (2) wetland cells with water control structures (number of wells, pumps or dams, etc.)

and was completed (by) July / August 2024

(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 following approval (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?

 \Box Yes \boxtimes 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>Floodplain fill permit pending</u>
- 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.

Direct diversion (pump site) from adjacent Fly Creek. The direct diversion application and this surface water

storage application are being filed together.

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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 a	Well as completed Drillers log attached		
Well location as shown in No.	paragraph	(A)	(B)	(C)	(D)
Date Drilled	_				
Total depth of well					
Depth to water bearing for	mation				1 .*
Depth to static water level					
Depth to bottom of pump i	ntake pipe				

14. The relationship of the applicant to the proposed place where the water will be used is that of Owner / operator (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):

(name, address and telephone number)

(name, address and telephone number)

The undersigned states that the information set forth above is true to the best of his/her knowledge and 16. that this application is submitted in good faith.

Dated at

_, Kansas, this ____ day of ___

(month)

(year)

12/11/24 (Applicant Signature)

By

(Agent or Officer Signature)

(Agent or Officer - Please Print)

Assisted by Brian Severin, P.E.

Eocene Environmental Group Date: 9/25/2024 (office/title)

13.

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FEE SCHEDULE

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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	
0-100	
101-320	
More than 320	

\$200.00 \$300.00 \$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.

FEE

- 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

RECREATIONAL USE SUPPLEMENTAL SHEET

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Name of Applicant (Please Print): ______ Five Wise Investments, LLC (Rob Finley)

- 1. Please indicate type of recreational use (boating, fishing, swimming, etc.): Construction of low level wetland dikes to seasonally impound shallow water for wildlife use.
- 2. Please summarize how the water will be used and justify the quantity of water requested: _____

Constructed wetland storage plus net evaporation at the auxiliary spillway elevation

(Dikes 1 and 2) is approximately 36 acre-feet. The installed water control structures

will release runoff and stored water back into the floodplain.

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

NEXT 5 YEARS	WATER TO BE DIVERTED (ACRE-FEET OR GALLONS)
Year 1	36 acre-feet
Year 2	36 acre-feet
Year 3	36 acre-feet
Year 4	36 acre-feet
Year 5	36 acre-feet

ESTIMATED FUTURE WATER DIVERTED/STORED

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.

NE 1/4 Sec 5, T-35S; R-22E (see plan sheets)

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

DWR 1-100.25 (Revised 09/05/2001)

1320 Research Park Drive Manhattan, KS 66502 785-564-6700 www. agriculture.ks.gov

Mike Beam, Secretary



900 SW Jackson, Room 456 Topeka, KS 66612 785-296-3556

Laura Kelly, Governor

December 20, 2024

FIVE WISE INVESTMENTS LLC (ROB FINLEY) PO BOX 1300 MOUNTAIN HOME AR 72654

RE: Application, File No(s). 51377

Dear Sir or Madam:

The Division of Water Resources (Division) has received your application(s) for a permit to appropriate water for beneficial use. Your application(s) has been assigned the file number(s) 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(s) 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(s) is unlawful.

Additional information about the process may be found on our website at <u>agriculture.ks.gov/divisions-</u> <u>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,

mhans

Kris Neuhauser New Applications Lead Water Appropriation Program