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.



JAN 04 2022 1.41 KS DEPT OF AGRICULTURE

KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Secretary of Agriculture

DIVISION OF WATER RESOURCES

Earl D. Lewis Jr., Chief Engineer

File Number 50699

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

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.)

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

1.	Name of Applicant (Please	Print): David A	· BR1665			
	Address: 1426 Kensingto					
	City: Raymore		S	State KS	Zip Co	ode 64083
	Telephone Number: (913					
2.	The source of water is:	☐ surface water in		(stream	n)	
	OR	□ groundwater in	Solomon	(drainage l		
	Certain streams in Kansas when water is released fro to these regulations on the and return to the Division	om storage for use by vertical by vertical contractions of the storage for use and the storage for use of the sto	water assurance	district members.	Ifyou	ir application is subject
3.	The maximum quantity of	water desired is 150	acre-fee	et OR	_ gall	ons per calendar year,
	to be diverted at a maximu	um rate of 600	gallons per n	ninute OR		cubic feet per second.
	Once your application has requested quantity of wa requested maximum rate of proposed project and are	ater under that priorit of diversion and maxi	y number can I	NOT be increase water are approp	ed. P	lease be certain your nd reasonable for your
4.	The water is intended to b	e appropriated for (Cr	neck use intended):	:		
	(a) ☐ Artificial Recharge	(b) ⊠ Irrigation	(c) □ Re	ecreational	(d)	☐ Water Power
	(e) ☐ Industrial	(f) Municipal	(g) □ Sto	ockwatering	(h)	☐ Sediment Control
	(i) □ Domestic	(j) Dewatering	(k) □ Hy	draulic Dredging	(1)	☐ Fire Protection
	(m) ☐ Thermal Exchange	(n) Contaminati	ion Remediation			
	YOU <u>MUST</u> COMPLETE AND A SUBSTANTIATE YOUR REQUE	TTACH ADDITIONAL DIVI ST FOR THE AMOUNT C	ISION OF WATER F F WATER FOR THE	RESOURCES FORM(EINTENDED USE RE	S) PRO	VIDING INFORMATION TO ICED ABOVE.
or Offi O3 ode _	RE2	5-3-1 (YES / NO) Use _ Fee \$ <u>307)</u> TR # _	IRR Source	G / S County C	T 22	BMM Date Check # 1014
	DWR 1-100 (Revised 05/17/2	2019)				

WATER RESOURCES RECEIVED

60 Day to Locate

3960' 1320' 1/4/2022 BMM

File No. __

JAN 04 2022

5.	The	location of the proposed wells, pump sites or other works for diversion of water is:
		e: 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 quarter of the quarter of the _NE quarter of Section _33 _, more particularly
		described as being near a point feet North and feet West of the Southeast corner of said
		section, in Township 9 South, Range 3 East/West (circle one), 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.
	than pum	attery 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.
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)
	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 ument 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 Description 28, 20 21.
		Applicant's Signature
	land	applicant must provide the required information or signature irrespective of whether they are the owner. Failure to complete this portion of the application will cause it to be unacceptable for filing and the ication will be returned to the applicant.
7.	The	proposed project for diversion of water will consist of 2-3 wells
	and	(was)(will be) completed (by) 12/31/23

WATER RESOURCES RECEIVED

(Month/Day/Year - each was or will be completed) DEPT OF AGRICULTURE The first actual application of water for the proposed beneficial use was or is estimated to be ______.

(Mo/Day/Year)

8.

	WATER RESOURCES RECEIVED				
File No.	JAN 0 4 2022				

1	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.
	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
1	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.
(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.
•	
-	
-	······



nformation below is from:	s 🗆 Well as	completed	□ Drillers I	og attached
Well location as shown in paragraph No.	(A)	(B)	(C)	(D)
Date Drilled	12/09/21			
Total depth of well	260			
Depth to water bearing formation				
Depth to static water level	8 ft bgs			
Depth to bottom of pump intake pipe				
(owner, tenant, agent or otherwise) The owner(s) of the property where the w				lease print):
(owner, tenant, agent or otherwise) The owner(s) of the property where the work was a constant of the property where the work was a constant of the undersigned states that the information of the constant of the undersigned states that the information of the undersigned states that the undersigned states the undersigned states that the undersigned states the undersigned s	ddress and telepleddress and telepled	none number)		
The owner(s) of the property where the work. (name, a continuous fine the undersigned states that the information hat this application is submitted in good fine.	ddress and telepleddress and telepleddress and telepledion set forth above	none number) none number) ve is true to th	he best of his/	her knowledge and
(owner, tenant, agent or otherwise) The owner(s) of the property where the work was a constant of the property where the work was a constant of the undersigned states that the information of the constant of the undersigned states that the information of the undersigned states that the undersigned states the undersigned states that the undersigned states the undersigned s	ddress and telepleddress and telepleddress and telepledion set forth above	none number) none number) ve is true to th	he best of his/	
(owner, tenant, agent or otherwise) The owner(s) of the property where the work was a constant of the property where the work was a constant of the undersigned states that the information hat this application is submitted in good for the constant of the property where the work was a constant of the undersigned states that the information is submitted in good for the property where the work was a constant of the property where the work was a constant of the property where the work was a constant of the property where the work was a constant of the property where the work was a constant of the property where the work was a constant of the property where the work was a constant of the property where the work was a constant of the property where the work was a constant of the property where the work was a constant of the property where the work was a constant of the property where the work was a constant of the property where the work was a constant of the property was a constant	ddress and telepleddress and telepleddress and telepledion set forth above	none number) none number) ve is true to th	he best of his/	her knowledge and
(name, action of the property where the work)	ddress and telepleddress and telepleddress and telepledion set forth above	none number) none number) ve is true to th	he best of his/	her knowledge and
(name, a) The owner(s) of the property where the work (name, a) (name, a) The undersigned states that the informate that this application is submitted in good to contact at Raymorze, Missoure Oated at Raymorze, Missoure	ddress and telepleddress and telepleddress and telepledion set forth above	none number) none number) ve is true to th	he best of his/	her knowledge and
(name, a) The owner(s) of the property where the work (name, a) (name, a) The undersigned states that the informate that this application is submitted in good to contact at Raymorze, Missoure Oated at Raymorze, Missoure	ddress and telepleddress and telepleddress and telepledion set forth above	none number) none number) ve is true to th	he best of his/	her knowledge and
(name, a The undersigned states that the informate hat this application is submitted in good for the property where the work and the states are considered at Raymore, Massoure (Applicant Signature)	ddress and telepleddress and telepleddress and telepledion set forth above	none number) none number) ve is true to th	he best of his/	her knowledge and
(name, a The undersigned states that the informate hat this application is submitted in good for the property where the work and the states are considered at Raymore, Massoure (Applicant Signature)	ddress and telepleddress and telepleddress and telepledion set forth above	none number) none number) ve is true to th	he best of his/	her knowledge and

JAN 04 2022

FEE SCHEDULE

KS DEPT OF AGRICULTURE

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
0-250	\$200.00
More than 250	\$200.00 plus \$20.00 for each additional 250 acre-feet of storage or any part

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

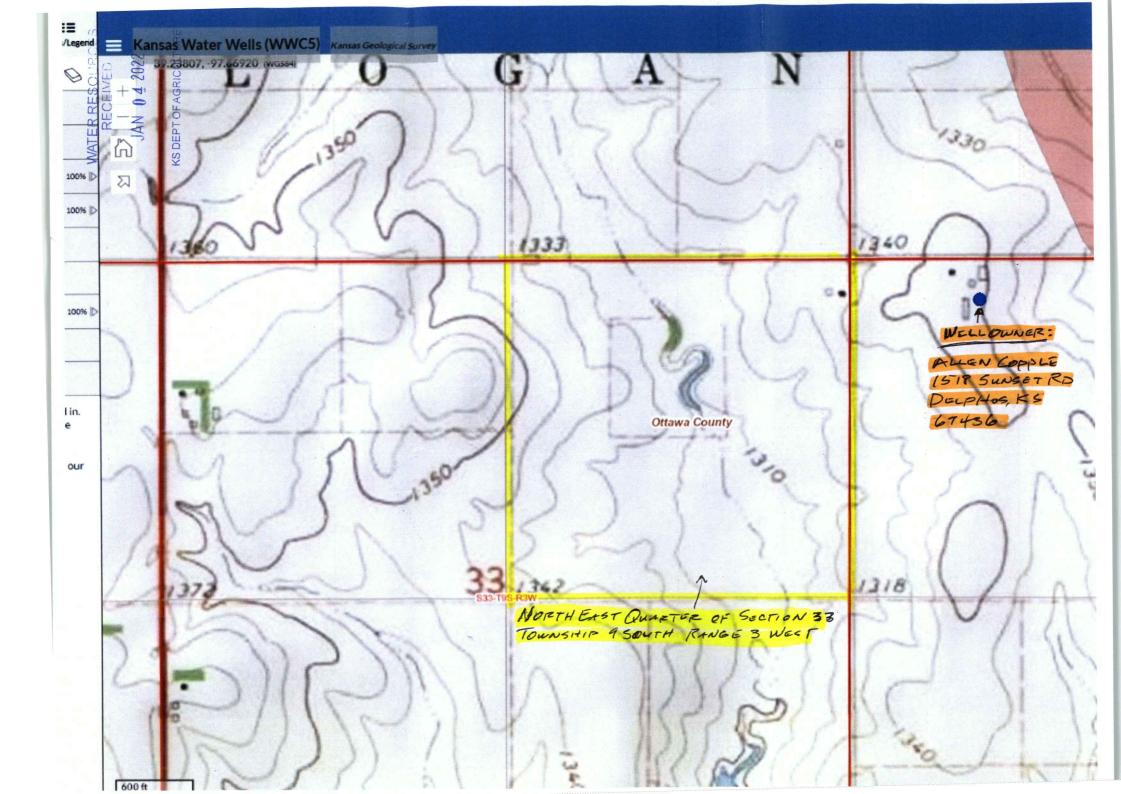
ATTENTION

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



assocjated DRILLING, INC.

201 Industrial Rd., PO Box 7, Olsburg, KS 66520 (785) 468-3324, Fax: (785) 468-3363

WATER RESOURCES RECEIVED

JAN 04 2022

KS DEPT OF AGRICULTURE

January 13, 2021

Test hole log for:

Pipe Creek Farms, LLC Attn: Mr. David Briggs 1426 Kensington Ln. Raymore, MO 64083

The location of test hole is N39.230051 W-97.654330.

0-1	Soil
2-8	Shale, gray to tan
8-14	Sandstone
14-80	Shale, gray to red to gray
80-92	Sandstone
92-108	Shale, gray
108-128	Sandstone (1" deep, 2-foot-wide Weir)
128-185	Shale, gray
185-205	Sandstone (1.75" deep in 2-foot-wide Weir)
205-214	Shale, gray
214-215	Sandstone
215-220	Shale, gray
220-222	Sandstone
222-298	Shale, gray to red to gray
298	Total depth

Static water level: 16 feet bgs. Measured on January 13, 2021

The estimated yield of the test hole is approximately 175 gpm based on Weir

measurements.

Darin R. Duncan, PG Associated Drilling, Inc.

JAN 04 2022

KS DEPT OF AGRICULTURE

December 28, 2021

Chief Engineer Kansas Department of Agriculture Division of Water Resources 1320 Research Park Dr. Manhattan, KS 66502

Dear Chief Engineer,

Please review the enclosed items for my application to appropriate water to use for crop irrigation on my land located in Ottawa County, Kansas.

I have enclosed the following for your review:

- Application for Permit to Appropriate Water for Beneficial Use
- Topographical map of the area
- · Driller's log of a test well
- \$300 permit fee

I would like to request a 60 day period of time to locate the well site within the northeast quarter of Logan township section 33 9S range 3 located in Ottawa County, Kansas.

Please call me at 913-909-1605 if you have any questions or need any additional information.

Sincerely,

David A. Briggs

Pipe Creek Farms LLC 1426 Kensington Lane

In 1. 13 in

Raymore, MO 64083