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.



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KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES

David W. Barfield, Chief Engineer

File Number 5208
This item to be completed by the Division of Water Resources.

WATER RESOURCES RECEIVED

JUN 2 6 2019

APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

10:43
KS DEPT OF AGRICULTURE

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

1.	Name of Applicant (Please P			Donler
	Address: 22311 S	ow Adams hal		
	city: <u>Oouglass</u>		State <u>KS</u> z	ip Code <u>67039</u>
	Telephone Number: (316) <u>250 6691</u>		
2.	The source of water is:	⊠ surface water in <u>Wal</u>	nut River (stream	
	OR	groundwater in	(Walnut F	
			(drainage b	asin) pla
	to these regulations on the and return to the Division of	date we receive your app f Water Resources	lication, you will be sent the a	ppropriate form to complete
3.	The maximum quantity of w	vater desired is 144	acre-feet OR _ 70,000,00) gallons per calendar year,
			allons per minute OR	
	requested quantity of water maximum rate of diversion	under that priority number and maximum quantity o	the requested maximum rater can <u>NOT</u> be increased. Plear water are appropriate and rester Resources' requirements.	se be certain your requested
4.	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	
	` , ') PROVIDING INFORMATION TO

File No. <u>502U8</u>

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>NE</u> quarter of the <u>SW</u> quarter of the <u>SW</u> quarter of Section <u>8</u> , more particularly described a										
	being near a point <u>987</u> feet North and <u>4046</u> feet West of the Southeast corner of said section, in Townshi										
	30 South, Range 4 East, Cowley 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 sai										
	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 sai										
	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 particularl										
	described as being near a point feet North and feet West of the Southeast corner of sai										
	section, in Township South, Range East/West (circle one), County, Kansas										
	f the source of supply is groundwater, a separate application shall be filed for each proposed well or battery wells, except that a single application may include up to four wells within a circle with a quarter $(\frac{1}{4})$ mile radius he same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per we										
	A battery of wells is defined as two or more wells connected to a common pump by a manifold; or not more that four wells in the same local source of supply within a 300 foot radius circle which are being operated by pump not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a commo 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 th andowner's authorized representative. Provide a copy of a recorded deed, lease, easement or other documer 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 6-20-19, 2019.										
	Applicant's Signature The applicant must provide the required information or signature irrespective of whether they are the landowne										
	Failure to complete this portion of the application will cause it to be unacceptable for filing and the application will cause it to be unacceptable for filing and the application work are returned to the applicant.										
7.	The proposed project for diversion of water will consist of <u>1 pumpsite and storage vessel</u> (number of wells, pumps or dams, etc.)										
	and (was)(will be) completed (by) ASAP (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 ASAP										
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50268	
File No	

9.		ill pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?
	X	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.	sul	you are planning to impound water, please contact the Division of Water Resources for assistance, prior to bmitting the application. Please attach a reservoir area capacity table and inform us of the total acres of rface drainage area above the reservoir.
		ave you also made an application for a permit for construction of this dam and reservoir with the Division of ater Resources? ☐ Yes
	•	If yes, show the Water Structures permit number here
	•	If no, explain here why a Water Structures permit is not required
		May need structures permit for offsite storage
11.	she se	e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat owing the following information. On the topographic map, aerial photograph, or plat, identify the center of the ction, the section lines or the section corners and show the appropriate section, township and range numbers. so, 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 $\frac{1}{2}$ 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 $\frac{1}{2}$ mile, please advise us.
	(c)	If the application is for surface water, the names and addresses of the landowner(s) $\frac{1}{2}$ mile downstream and $\frac{1}{2}$ 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, 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.	poi	t any application, appropriation of water, water right, or vested right file number that covers the same diversion ints or any of the same place of use described in this application. Also list any other recent modifications made existing permits or water rights in conjunction with the filing of this application.
	<u>No</u>	ne
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File No. 50268

13.	Furnish the following well in has not been completed, given						oundwater. If the w	ell
	Information below is from:	☐ Test holes	☐ Well	as comple	eted	☐ Drillers	log attached	
	Well location as shown in p	aragraph No.	(A)	(B)		(C)	(D)	
	Date Drilled		N.A.					
	Total depth of well	••••	····					
	Depth to water bearing form	nation _						
	Depth to static water level	سبت						
	Depth to bottom of pump in	take pipe						
14.	The relationship of the and the country (owner, tenant, agent or otherwise)		proposed p	place whe	re the v	vater will	be used is that	of
15.	The owner(s) of the property	y where the wate	r is used, if	other thar	the appl	icant, is (p	olease print):	
		(name, addr	ess and tele	ephone nu	ımber)			
								_
6.	The undersigned states that this application is submitted	in good faith.	et forth abo	ve is true	to the bes			at
	Dated at <u>5-21-19</u>	, Kansas	, this	day of	may	(month)	(year)	- -
 By	(Applicant Signature) (Agent or Officer Signature)		n <u>s</u> —					
	John Danler (Agent or Officer - Pleas	se Print)	_					
\ssisted	by	<u>E</u>	SII			_ Date: <u>5/</u>	14/2019	
			(0	office/title)				
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IRRIGATION USE SUPPLEMENTAL SHEET

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KS DEPT OF AGRICULTURE

JUN 2 6 2019



2.		ase complete the following information for the description of the operation for the irrigation project. Attach oplemental sheets as needed.
	a.	Indicate the soils in the field(s) and their intake rates: Soil Percent Intake Irrigation
		Name of field Rate Design
		Group
		Brewer sitty lown 60
		Verdigis sitt \$84 Clime soon 19
		# Not prime 13
		Total: 100 %
•	b.	Estimate the average land slope in the field(s): $\frac{75}{}$ %
		Estimate the maximum land slope in the field(s): $\frac{1}{2}$ %
	c.	Type of irrigation system you propose to use (check one):
		Center pivot Center pivot - LEPA "Big gun" sprinkler
		Gravity system (furrows) Gravity system (borders) Sideroll sprinkler
		Other, please describe:
	d.	System design features:
		i. Describe how you will control tailwater:
		ii. For sprinkler systems:
		75
		(-)
		(2) What is the sprinkler package design rate? <u>800-1000</u> gpm
		(3) What is the wetted diameter (twice the distance the sprinkler throws water) of a sprinkler on
		the outer 100 feet of the system? 60 feet
		(4) Please include a copy of the sprinkler package design information.
	e.	Crop(s) you intend to irrigate. Please note any planned crop rotations:
-		corn-soybean rotation
	f.	Please describe how you will determine when to irrigate and how much water to apply (particularly important if you do not plan a full irrigation).
		Soil probe used to determine amount of
		Soil probe used to determine amount of moisture in soil proble.
	u ma uest.	ny attach any additional information you believe will assist in informing the Division of the need for your
		WATER RESOURCES RECEIVED

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JUN 2 6 2019

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Page 2 of 2

5-22-2019
(Date)

Kansas Department of Agriculture **Division of Water Resources** David W. Barfield. Chief Engineer 109 SW 9th Street, 2nd Floor Topeka, Kansas 66612-1283

Re: 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 approval, if possible, of the above referenced application.

State of Kansas

County of Butlen

Signature of Applicant

John Don (e)

(Print Applicant's Name)

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 21st day of May, 2019.

My Commission Expires:

LARRY L. HOOVER Notary Public - State of Kansas My Appt. Expires 9-4-2072

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) ss

ILIN 2 6 2019

WATER RESOURCE PRIORITY

Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 1320 Research Park Drive Manhattan, Kansas 66502 Date: 5-21-2019

Re:

Application, File No.

50268

K.A.R. 5-3-15. Availability of Water for Appropriation – safe yield; surface water.

I understand that the direct diversion of natural flow from the source of supply to which the above referenced application applies is subject to the provisions of K.A.R. 5-3-15, which provides for specific conditions of approval. I also understand that if this application is approved, it will be subject to the following conditions of approval.

- (1) If MDS or assurance target flows or DWR target flows have been set for that stream, and MDS administration has been requested by the Kansas water office, diversion of natural flow shall only be permitted if MDS, assurance target flows or DWR target flows, if applicable, are being met at the gage or gages immediately below the proposed point of diversion.
- (2) Diversion of natural flow shall not take place unless there is water available to satisfy all demands by senior water rights and permits.
- (3) The streamflow shall not be stopped at the first riffle below the point of diversion while diversion is taking place under the authority of that water right or permit.
- (4) During the period October 1 through June 30, the verbal or written permission of the chief engineer, or an authorized representative of the chief engineer, shall be obtained in order to divert water each time the applicant desires to divert water.
- (5) During the period July 1 through September 30 each calendar year, written permission of the Chief Engineer, or an authorized representative of the Chief Engineer, shall be obtained in order to divert water each time the applicant desires to divert water.
- (6) The applicant shall ensure the off-stream storage device is designed and constructed so that it does not intersect the groundwater table. The completed water storage device should be lined to minimize seepage and loss of stored water.
- (7) The water storage device should have adequate storage capacity relative to the proposed place of use, ensuring that sufficient irrigation water is available from July 1 through September 30, <u>WITHOUT</u> the need to supplement this quantity of stored water.

I 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. In addition, there are likely to be periods of significantly low streamflows, making diversion of surface water impossible. 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 approval, if possible, of the above referenced application.

Signature of Applicant

(Print Applicant's Name)

State of Kansas

Ð

) ss

County of Butlen

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me

2/5t day of MAY , 2019.

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JUN 2 6 2019

LARRY L. HOOVER

Notary Public - State of Kansas

My Appt. Expires 9-41-2022

Notary Public

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

Date: 5-21-2019

50768

Re:

Application, File No.

K.A.R. 5-3-15. Availability of Water for Appropriation – safe yield; surface water.

I understand that the direct diversion of natural flow from the source of supply to which the above referenced application applies is subject to the provisions of K.A.R. 5-3-15, which provides for specific conditions of approval. I also understand that if this application is approved, it will be subject to the following conditions of approval.

- (1) If MDS or assurance target flows or DWR target flows have been set for that stream, and MDS administration has been requested by the Kansas water office, diversion of natural flow shall only be permitted if MDS, assurance target flows or DWR target flows, if applicable, are being met at the gage or gages immediately below the proposed point of diversion.
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- (6) The applicant shall ensure the off-stream storage device is designed and constructed so that it does not intersect the groundwater table. The completed water storage device should be lined to minimize seepage and loss of stored water.
- (7) The water storage device should have adequate storage capacity relative to the proposed place of use, ensuring that sufficient irrigation water is available from July 1 through September 30, WITHOUT the need to supplement this quantity of stored water.

I 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. In addition, there are likely to be periods of significantly low streamflows, making diversion of surface water impossible. 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 approval, if possible, of the above referenced application.

ature of Applicant

(Print Applicant's Name)

State of Kansas

) SS

County of

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me , 2019.

day of MAY

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JUN 2 6 2019

LARRY L. HOOVER Notary Public - State of Kansas My Appt. Expires 9-4-2022

502108

MINIMUM DESIRABLE STREAMFLOW FORM TO BE USED WHEN APPLICABLE WHEN FILING AN APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

The Kansas Legislature has established minimum desirable streamflows for the streams listed below. If your proposed diversion of water is going to be from one of these watercourses or adjacent alluvial aquifers, please complete the back side of this page and submit it along with your application for permit to appropriate water.

Arkansas River
Big Blue River
Chapman Creek
Chikaskia River
Cottonwood River
Delaware River
Little Arkansas River
Little Blue River
Marais des Cygnes River
Medicine Lodge River
Mill Creek (Wabaunsee Co. area)
Neosho River

Ninnescah River
North Fork Ninnescah River
Rattlesnake Creek
Republican River
Saline River
Smoky Hill River
Solomon River
South Fork Ninnescah
Spring River
Walnut River
Whitewater River

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50268

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, Secretary

Laura Kelly, Governor

June 17, 2019

MDM Farms 22311 SW Adams Rd Douglass, KS 67039

Re:

Unacceptable Application

Dear John:

Returned herewith is your Application for Permit to Appropriate Water for Beneficial Use received by the Division of Water Resources on June 14, 2019 with Check No. 1237 in the amount of \$200. This application is not acceptable for filing in its present form.

Effective July 1, 2009, K.S.A. 82a-709 requires all applicants for new appropriation rights for the beneficial use of water in the State of Kansas to provide evidence of legal access to or control of the point of diversion from the landowner or the landowner's authorized representative. Applicants may provide a copy of a recorded deed, lease, easement or other document with the application. In lieu of providing this documentary evidence, you may sign Paragraph No. 6 of the original permit application (where indicated), which constitutes a sworn statement.

The required fee as stated on the enclosed fee schedule OR as stated on the bottom of the signature page of the application was not correct based on the quantity of water for the application. The requested volume of 70,000,000 gallons (214 Acrefeet) is more than the allowed reasonable allowed for the quantity of acres being irrigated. Therefore, the quantity of water will need to be reduced to 52,396,840 gallons (160.8 acre feet) to meet the requirements of 1.2 acre feet per acre in Cowley County. Therefore, we find it necessary to return the application to you. Upon submitting the application to this office with the required fee, it will be further examined and processed. Based on the information received, \$300 is needed for the filing fee and initials on paragraph 3 confirming the new quantity.

Upon return of the acceptable application with required original signatures and information, it will be assigned a priority based upon the date and time it is received in the office of the Chief Engineer. If you have any questions, please contact me at (785) 564-6631 or <a href="mailto:branche

Sincerely,

Brandon Milner Environmental Scientist

Water Appropriation Program

enclosure

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JUN 2 6 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, Secretary

Laura Kelly, Governor

July 1, 2019

MDM FARMS JOHN DANCER 22311 SW ADAMS RD DOUGLASS, KS 67039

RE:

Application, File No. 50268

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 Stafford Field Office at 620-234-5311. 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