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

David W. Barfield, Chief Engineer

WATER RESOURCES RECEIVED

File Number 50209
This item to be completed by the Division of Water Resources.

FEB 1 4 2019
13:570m
KS DEPT OF AGRICULTURE

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.)

1.	Name of Applicant (Please	Print): <u>DON HURD</u>		
	Address: 2926 LINN RD_			
	City: PERRY		State: KS	Zip Code: 66073
	Telephone Number: (785	5) 550-6070		
2.	The source of water is:	Surface water in ■	KANSAS RIVER(s	tream)
	.or		(drain	·
	when water is released f	rom storage for use base on the date we rece	y water assurance district relieve your application, you wil	may be subject to administration is members. If your application is libe sent the appropriate form to
3.	The maximum quantity of	water desired is1	30 acre-feet OR	gallons per calendar year
	to be diverted at a maximi	um rate of 1600	gallons per minute OR	cubic feet per second
	requested quantity of warequested maximum rate	iter under that priority of diversion and max	number can NOT be incre	n rate of diversion and maximum eased. Please be certain you appropriate and reasonable for urces' requirements.
4.	The water is intended to b	e appropriated for (Che	eck use 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 Dredg	ging (I) ☐ Fire Protection
	(m) ☐ Thermal Exchange	(n) Contamination	on Remediation	
	YOU MUST COMPLETE AND	ATTACH ADDITIONAL DIV	ISION OF WATER RESOURCES	FORM(S) PROVIDING INFORMATION USE REFERENCED ABOVE.

Receipt Date

Code

Fee \$360 300TR#

	\mathcal{C}
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>NW</u> quarter of the <u>SW</u> quarter of Section 6, more particularly
	described as being near a point 2186 feet North and 4022 feet West of the Southeast corner of
	said section, in Township 11 South, Range 16 EAST, <u>JEFFERSON</u> County, Kansas.
	(N) C. (a) (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 batter of wells, except that a single application may include up to four wells within a circle with a quarter (½) mile radius in the same local source of supply which do not exceed a maximum diversion rate of 20 gallons perminute per well.
10 10 44 20 5	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):
	TRAVIS OLIVER, 12332 US 24 HWY, PERRY, KS 66073 (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 3 · // , 2019 Applicant's Signature
7.	The proposed project for diversion of water will consist of ONE PUMP SITE (number of wells, pumps or dams, etc.)
	and (was)(will be) completed (by) SPRING 2019
	(Month/Day/Year - each was or will be completed)

The first actual application of water for the proposed beneficial use was or is estimated to be SPRING 2019_.

(Mo/Day/Year)

File No.

9.	Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?
	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 o 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	
11.	The application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plasshowing 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 othe 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 poin 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 recen modifications made to existing permits or water rights in conjunction with the filing of this application.
	NO OVERLAPS
	WATER RESOURCES REGEIVED

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	Information below is from: Test hol	es ∵⊟ We	l as completed	☐ Drille	rs log attached
	Well location as shown in paragraph No.	(A)	(B)	(C)	(D)
	Date Drilled		·		· ·
	Total depth of well				
	Depth to water bearing formation		<u> </u>		·
	Depth to static water level				
•	Depth to bottom of pump intake pipe			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
14.	The relationship of the applicant to the p Tenant/agent (Water Use Corresponden (owner, tenant, agent or otherwise)		where the wate	r will be use	d is that of
15.	The owner(s) of the property where the	water is used,	if other than the	applicant, is	s (please print):
	TRAVIS OLIVER, 12332 US 24 HWY, P	ERRY, KS 66 address and to	073 elephone numbe	r)	
	(name,	address and te	elephone numbe	r)	
16.	The undersigned states that the information that this application is submitted in good	faith.	· · · · · ·	the best of	
	Dated at Kerrey, Ka	nsas, this <u>//</u>	_ day of _ 🟒	(month)	,2019 (year)
	/ /	1			
	Mon Signature)				
 <u>B</u>	e de la companya de				See
<u> </u>	y				Makangang persitenting s
<u>-</u>	y (Agent or Officer Signature)				Sometime in the second
<u>B</u>	y				Activity to grave for the first of

File No.

Kanada Danada an Laf Andradton		(Date)
Kansas Department of Agriculture Division of Water Resources		
David W. Barfield, Chief Engineer		
1320 Research Park Drive		
Manhattan, Kansas 66502		
	Re:	Application 6220
	. 10.	File No. <u>50209</u>
		Minimum Desirable Chasenaflau
		Minimum Desirable Streamflow KANSAS River Assurance District
		Water Reservation Rights
Dear Sir:	•	
Dear Sir.		
Assurance District has been formed and estab	lished or for the s	eamflow requirement has been established, an a Water Reservation Right is held by the Kansas source of supply to which the above referenced
Lundaratand that divaraion of water n	ircuant t	to this application will be subject to regulation any
time Minimum Desirable Streamflow require	ments a	to this application will be subject to regulation any ure not being met, Assurance District or Water Federal Reservoirs or when a Reservation Right
upstream of a Federal Reservoir is being admir		
I also understand that if this applicatio	n is app	roved, there could be times, as determined by the
Division of Water Resources, when I would no the economics of my decision to appropriate wa		wed to divert water. I realize that this could affect
		e knowledge thereof, request that the Division of al, if possible, of the above referenced application.
		Wow Xur
		Signature of Applicant
		Dan HIRD
State of Kansas)		Print Applicant Name
		The state of the s
County of <u>Jefferson</u>) SS		
I hereby certify that the foregoing instructions this day of February		as signed in my presence and sworn to before me , 2019.
	7	7/2//
		Notary Public
A. Camariania Funiana A. DAVID	BARRE	П
Notary Public	- State of	Kansas WATER RESOURCES
My Appt. Expire	8/2.06	RECEIVED
		FEB 1 4 2019

DWR 1-100 172 (Revised 06/05/2008)

KS DEPT OF AGRICULTURE

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

Assurance Districts have been formed on the following rivers:

Kansas River

Marias des Cygnes River

Neosho River

The Kansas Water Office has Water Reservation Rights for the following reservoirs:

Big Hill

Clinton

Marion

Melvern

Council Grove

Milford

Elk City

Perry

Hillsdale

Pomona

John Redmond Tuttle Creek

50209



Topeka Field Office 6531 SE Forbes Ave., Suite B Topeka, KS 66619

Mike Beam, Acting Secretary

www.agriculture.ks.gov
Laura Kelly, Governor

Phone: 785-296-5733

Fax: 785-296-8298

February 5, 2019

DON HURD 2926 LINN RD PERRY KS 66073

RE: New Application for Appropriation of Water

Dear Mr. Hurd:

Enclosed is an application form related to completing a new application for permit to appropriate water for beneficial use. Please review the "Application For Permit To Appropriate Water For Beneficial Use" form, and make any modifications you wish. The application must be **signed at both Paragraph Nos. 6** and 16. For the requested quantity of 130 acre-feet, the filing fee would be <u>\$300</u>.

In addition, the enclosed Minimum Desirable Streamflow form must also be signed and notarized, and finally please sign the site map where indicated. Please verify the upstream and downstream landowners are correct.

Submit the application and filing fee to the Kansas Department of Agriculture, Division of Water Resources, 1320 Research Park Drive, Manhattan, KS 66502.

You may contact the Topeka Field Office at (785) 296-5733, or myself at (785) 296-3495, for any additional assistance in completing these application forms.

Sincerely,

Enclosures

Douglas Schemm
Environmental Scientist

Topeka Field Office

FFR 1 / 2010

WATER RESOURCES

FEB 1 4 2019

KS DEPT OF AGRICULTURE

IRRIGATION USE SUPPLEMENTAL SHEET

File No. 50209

Name of Applicant (Please Print): DON HURD

1. Please supply the name and address of each landowner, the legal description of the lands to be irrigated, and designate the actual number of acres to be irrigated in each forty acre tract or fractional portion thereof:

.and		er of																	
	-			NI	Ξ1/4			NV	V¼			SV	V¹/4			SE	E1/4		
S	T	R	NE	NW		SE	NE	NW		SE	NE	NW		SE	NE	NW		SE	TOTAL
31	11	19E											0.5	5			0.5		6*
6	12	19E		4	4		40	4	4	40	23	2				3			124*
		KAW er of 1					AND	SUI	RVE	Y No	. 22		<u></u>			<u> </u>	10-	tal =	- 130 ac
s	T			SW1/4			SE1/4				TOTAL								
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
	<u> </u>													7	OTA	L A	CRES	S =	
and	lown	er of l	Recoi	rd :	NAM	E:													
				AD	DRES	SS:													
S	T	R		NE¼		NW¼				SW1/4			SE¼				TOTAL		
	. ,		NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
									ĺ		}			<u> </u>					

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FEB 1 4 2019

	S	Soil	Percent	Intake	Irrigation
	N	ame	of field	Rate	Design
	•		(%)	(in/hr)	Group
•				 .	
	T	Total:	100 %		
). <u> </u>	Estimate th	e average land slope in the	e field(s):	%	
	Estimate th	e maximum land slope in	the field(s):	%	
).	Type of irr	igation system you propos	e to use (check one):	·	La company
	C	enter pivot	Center piv	ot - LEPA	"Big gun" sprinkler
	G	ravity system (furrows)	Gravity sy	stem (borders)	Sideroll sprinkler
	Other, plea	se describe:			
i.	System des	ign features:			
	Desci	ribe how you will control t	tailwater:		
	i. Descr	ribe how you will control	tailwater:		
	i. Desci	ribe how you will control t	tailwater:		
			tailwater:		
		ribe how you will control to	tailwater:		
				ution system:	psi
	ii. For s	prinkler systems:	pressure at the distrib		psi
	ii. For s	prinkler systems: Estimate the operating parting by the sprinkler parting par	pressure at the distribute ackage design rate?	gpm	psi vs water) of a sprinkler or
	ii. For s (1) (2)	prinkler systems: Estimate the operating parting by the sprinkler parting par	pressure at the distributed ackage design rate? neter (twice the distant	gpm gpm gpm gpm gpm	
	ii. For s (1) (2)	prinkler systems: Estimate the operating particles what is the sprinkler particles. What is the wetted dian	pressure at the distributed ackage design rate?	gpm ce the sprinkler throw feet	vs water) of a sprinkler or
	ii. For sy (1) (2) (3)	Prinkler systems: Estimate the operating of the wested diametric the wested diametric the outer 100 feet of the Please include a copy of the systems.	pressure at the distributed ackage design rate?neter (twice the distante system?	gpm gpm ge design information.	vs water) of a sprinkler or
	ii. For sy (1) (2) (3)	prinkler systems: Estimate the operating partial what is the sprinkler partial what is the wetted diant the outer 100 feet of the	pressure at the distributed ackage design rate?neter (twice the distante system?	gpm gpm ge design information.	vs water) of a sprinkler on
	ii. For sy (1) (2) (3)	Prinkler systems: Estimate the operating of the wested diametric the wested diametric the outer 100 feet of the Please include a copy of the systems.	pressure at the distributed ackage design rate?neter (twice the distante system?	gpm gpm ge design information.	vs water) of a sprinkler or
	ii. For sy (1) (2) (3)	Prinkler systems: Estimate the operating of the wested diametric the wested diametric the outer 100 feet of the Please include a copy of the systems.	pressure at the distributed ackage design rate?neter (twice the distante system?	gpm gpm ge design information.	vs water) of a sprinkler of
	ii. For sy (1) (2) (3)	Prinkler systems: Estimate the operating of the wested diametric the wested diametric the outer 100 feet of the Please include a copy of the systems.	pressure at the distributed ackage design rate?neter (twice the distante system?	gpm gpm ge design information.	vs water) of a sprinkler

2. Please complete the following information for the description of the operation for the irrigation project. Attach

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

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

Laura Kelly, Governor

Mike Beam, Interim Secretary

February 21, 2019

DON HURD **2926 LINN RD PERRY, KS 66073**

RE:

Application, File No. 50209

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 agriculture.ks.gov/divisionsprograms/dwr. 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

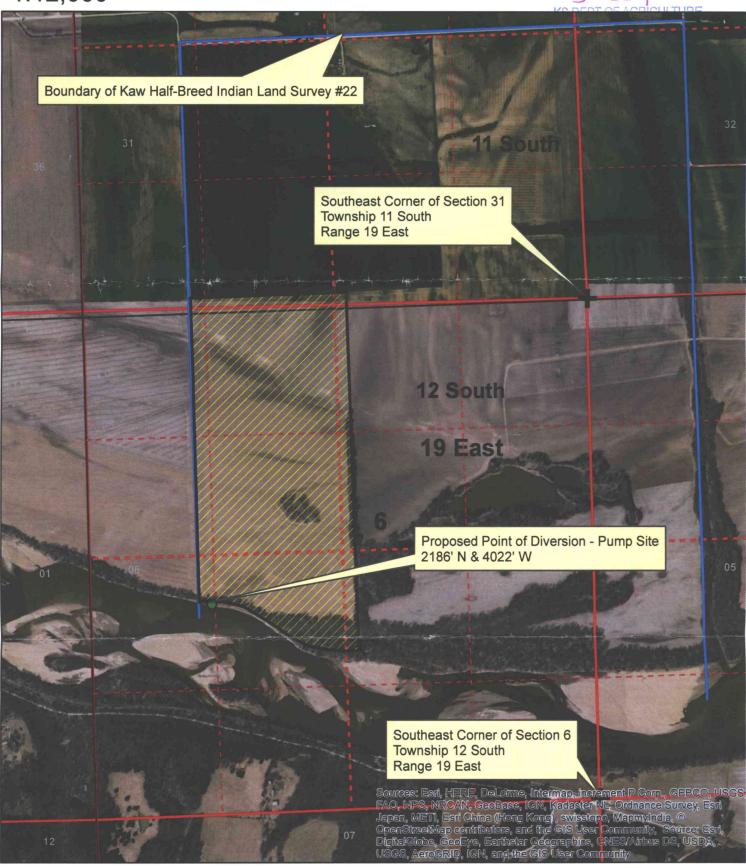
New Applications Unit Supervisor

Water Appropriation Program

1:12,000

DON HURD - NEW APPLICATION

FEB 1 4 2019 50209



Proposed Point of Diversion



All Upstream and Downstream landowners within 1/2 mile of the property lines have been identified.

50209

OK Won Shire

Upstream and Downstream Landowners

Berns, Bruce Potter - (P)

502 Osage RD Perry, KS 66073

Everhart, Linda S - (P)

1710 NW 59th TER Topeka, KS 66618

Brown, Regina A

6103 SW 39th CIR Topeka, KS 66610

WATER RESOURCES

FEB 1 4 2019

KS DEPT OF AGRICULTURE