### Kansas Department of Agriculture Division of Water Resources

#### **CLOSURE OF NEW APPLICATION WORKSHEET**

1. File Number:	2. Status Change Date:	3. Field Office:	4. GMD:
49,691	76/2018	1	0
5. Status: Approved Denied b	oy DWR/GMD ⊠	Dismiss by Request	/Failure to Return
6. Enclosures:	m	☐ Driller Copy	☐ Meter
7a. Applicant(s) Person ID New to system Add Seq#	7c. Landown New to sy		Person IDAdd Seq#
DOVER REAL ESTATE LLC 10886 W 239TH ST BUCYRUS KS 66013			
7b. Landowner(s) Person ID  New to system □ Add Seq#	7d. Misc.	vstem □	Person IDAdd Seq#
7a.			
8. WUR Correspondent Person ID New to system Add Seq# Overlap File (s) WUC Notarized WUC Form	9. Use of Wat	☐ Groundwater ☐ S	Yes ☐ No Surface Water DEW ☐ MUN
	☐ STK ☐ HYD DRG ☐ IND SIC:	□ WTR PWR □ A	DOM ☐ CON ART RECHRG R:
10. Completion Date: 11. P	erfection Date:	12. Exp [	Oate:
13. Conservation Plan Required? ☐ Yes ☐ No Date F	Required: Date	e Approved:	Date to Comply:
14. Water Level Measuring Device? ☐ Yes ☐ No Ⅰ	Date to Comply:	Date WLMD Ins	talled:
		Date Prepared: <b>5/21/2</b> Date Entered: <b>7/3</b> /2	

File No.	49,691		1	5. Formatio	on Cod	le:			Drain	age Ba	asin:				Сс	ounty:			Sp	ecial L	lse:		Stream:		
16. Poin	ts of Diversion	on												1	7. Rat	e and		-				A 1 122			
MOD DEL	PDIV															Auti	horize	a				Addition	aı		
ENT		Quali	ifier	s		Т	R		ID	ʻN		′۷	V		Rat gpm/			Quar af/m			Rate gpm/cf	s	Quantity af/mgy	Overlap I	PD Files
X	85587								_															49,8	64
																		-							
18. Stora	ge: Rate _			N	1F	Qua	ntity _					ac/ft	Ad	ditiona	al Rate					NF	Add	itional Qu	antity		ac/ft
19. Limita	ation:			af/yr a	t				gpm (_				cfs) wh	en cor	nbined	d with f	file nur	mber(s	s)						
Limit	ation:			af/yr a	t				gpm (_				cfs) wh	en cor	nbined	with f	file nur	nber(s	s)						
20. Mete	r Required?	☐ Yes ☐	] N	0	То	be ins	talled i	оу					-		_ Da	te Acc	eptabl	e Mete	er Insta	alled _			·		-
21. Plac	e of Use					N	Ξ1/4		NW1/4			sv	SW1/4 SE1/4			-	Total	Owner	Chg? I	<b>10</b> Over	lap Files				
MOD DEL		_	_		NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1⁄4	NW 1⁄4	SW 1/4	SE 1/4	NE 1⁄4	NW 1/4	SW 1/4	SE 1/4	NE 1⁄4	NW 1⁄4	SW 1/4	SE 1/4					
	PUSE S 68015	I	R	ID																		7a	No		49,864*
No.	 68016									-												7a	No		49,864*
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Commen	its: *FILE I	NOS. 49,	69	1; 49,69	2; 49,	693;	49,69	94; A	ND 4	9,69	5 WIL	L AL	L BE	DIS	MISS	SED (	JPOI	N AP	PRO	VAL	OF NE	W APP	LICATION,	FILE NO.	49,864.

# KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

#### <u>MEMORANDUM</u>

TO: Files

**DATE:** May 21, 2018

FROM: Doug Schemm

**RE:** Application, File No. 49,864; and

Application, File Nos. 49,691; 49,692; 49,693; 49,694; and 49,695

Dover Real Estate LLC has filed Application, File No. 49,864 for a permit to appropriate 609 acre-feet of surface water at the rate of natural flows to be stored in five (5) existing reservoirs located in Sections 2 and 3, in Township 16 South, Range 24 East, Miami County, Kansas. The dams are located on various tributaries to North Wea Creek within the Marais des Cygnes River basin. The points of diversion are located on property owned by the applicant, and Virginia Dover has signed the application form stating they have legal access to the points of diversion. The entire place of use is owned by the applicant, and it comprises a total of 449.26 acres. This is an existing "on the ground" irrigation project and approval of this application will bring the applicant into compliance with KWAA regulations.

Please note that the applicant (with the assistance of Topeka Field Office staff) previously filed five applications, File Nos. 49,691; 49,692; 49,693; 49,694; and 49,695 to cover each reservoir separately. This was prior to the concept of the Division of Water Resources Multiple Reservoir (Hydra-Pondster) program. Once it was discovered that the reservoirs transferred water between them, and after review of reservoir geography, it was determined that all five reservoirs could be listed under one application, ergo the filing of Application, File No. 49,864. **NOTE:** The (Hydra-Pondster) program is designed to simplify the management of multiple reservoirs, which are used for the same irrigation project. The reservoirs can collect natural flows, and can have water pumped into them from other sources (e.g. groundwater wells or stream pump sites). In addition, water can be moved between individual reservoirs.

The applicant is required to sign a form (see attached) wherein he understands and agrees that the owner shall bypass natural flow and/or release water from storage when directed by the Chief Engineer or his authorized representative, in order to satisfy reasonable requests by senior water rights and permits, and to comply with any applicable minimum desirable streamflow requirements. That for purposes of administration, all water contained within the primary pools of the reservoirs shall be considered to be stored from natural flows. With the filing of the Hydra-Pondster application, the original five applications File Nos. 49,691; 49,692; 49,693; 49,694; and 49,695 are no longer necessary and will be dismissed in conjunction with this approval. Findings and Orders will be prepared to dismiss these applications.

Each of the individual reservoirs has a relatively small drainage area and limited runoff potential (see site map). Runoff computations determined that the 365 acres of combined drainage area, will generate 609 acre-feet of runoff in 1 out of every five (5) years (a 20% chance). Therefore, per K.A.R. 5-6-5, this quantity **IS** the limiting factor, and the application can be processed with no more than the requested storage quantity of 609 acre-feet. The requested quantity of water for direct use (rediversion) of 609 acre-feet for irrigation use on 449.26 acres, provides approximately 1.36 acre-feet per acre, which exceeds the maximum allowable of 1.0 acre-feet per acre in Miami County, Kansas, per K.A.R. 5-3-24. However, this is a turf farm, and it is common that they use this quantity per acre for this area of the state, with values of 1.5 acre-feet per acre considered to be reasonable.

Dover Real Estate - Memorandum File Nos. 49,864; and 49,691; 49,692; 49,693; 49,694; and 49,695 Page 2

The applicant owns all upstream property, and they identified five downstream landowners within one-half (½) mile of their property lines. Nearby landowner letters were sent out on August 3, 2017. A telephone call was received from one landowner (Lisa Stickler) who expressed concerns about potential damage to her property if the dam were to breach, but she did not express any impairment issues related to the appropriation of water. No other responses of any kind were received. There are several other surface water rights within a two-mile radius according to the WRIS database. These existing water rights are all located on different streams and or different tributary streams to North Wea Creek, and would not be impaired with approval of this application.

Each of the existing structures was reviewed by DWR Water Structures Program staff, under File Nos. DMI-243; DMI-244; DMI-245; DMI-246; and DMI-247, to determine jurisdictional status. It was concluded that none of the dams are within the jurisdiction of K.S.A. 82a-301 to 305a, (see February 5, 2018 letter from Mikayla Kortan).

As allowed by K.S.A. 82a-706(c) approved water flow meters shall be installed on the re-diversion works, which directly serve the places of use. If any chemical or foreign substance is injected into the water pumped under this permit, a check valve will also need to be installed.

In a May 14, 2018 discussion, Katie Tietsort, Water Commissioner, Topeka Field Office, stated that the referenced new application should be approved. Based on the above discussion, that this area is open to new appropriations, the proposed appropriation of water is reasonable, approval will bring the applicant into compliance with regulations, proper metering will installed, and senior rights will not be impacted, it is recommended that the referenced new application be approved, and that Application, File Nos. 49,691; 49,692; 49,693; 49,694; and 49,695 be dismissed.

Doug Schemm Environmental Scientist Topeka Field Office

#### STATE OF KANSAS

DEPARTMENT OF AGRICULTURE 1320 RESEARCH PARK DRIVE MANHATTAN, KS 66502 PHONE: (785) 564-6700 FAX: (785) 564-6777



900 SW Jackson, Room 456 Topeka, KS 66612 Phone: (785) 296-3556 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D.

JACKIE McClaskey, Secretary of Agriculture

July 5, 2018

DOVER REAL ESTATE LLC 10886 W 239<sup>TH</sup> ST BUCYRUS KS 66013 FILE COPY

Re: Appropriation of Water, File No. 49,864, and

Applications, File Nos. 49,691; 49,692; 49,693; 49,694; and 49,695

Dear Sir or Madam:

There is enclosed a permit to appropriate water authorizing you to proceed with construction of the proposed diversion works (except those dams and stream obstructions regulated by K.S.A. 82a-301 through 305a), to divert such unappropriated water as may be available from the sources and at the locations specified in the permit, and to use it for the purpose and at the location described in the permit.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in these approval documents. A water meter is required on the proposed re-diversion works and you must install it prior to water being put to beneficial use in order for you to maintain accurate records of water use. The meter should be used to provide the information required on the annual water use report.

Failure to notify the Chief Engineer of the Division of Water Resources of the completion of the diversion works within the time allowed, or within any authorized extension of time thereof, will result in the dismissal of this permit. Enclosed is a form which may be used to notify the Chief Engineer that the proposed diversion works have been completed. All requests for extensions of time to complete diversion works, or to perfect appropriations, must be submitted to the Chief Engineer before the expiration of time originally set forth in the permit to complete diversion works or to perfect an appropriation. If for any reason, you require an extension of time, you must request it before the expiration of time set forth in this permit. Failure to comply with this regulation will result in the dismissal of your permit or your water right. Any request for an extension of time shall be accompanied by the required statutory fee, which is currently \$100.00. There is also enclosed an information sheet setting forth the procedure to obtain a Certificate of Appropriation which will establish the extent of your water right.

In addition, enclosed are the Findings and Orders by the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, dismissing Applications, File Nos. 49,691; 49,692; 49,693; 49,694; and 49,695 as you were previously informed. Appropriation of Water, File No. 49,864 replaces these five applications and they are longer required.

Sincerely,

Kristen A. Baum

New Application Unit Supervisor Water Appropriation Program

KAB:dws Enclosures

pc: Topeka Field Office

# KANSAS DEPARTMENT OF AGRICULTURE Jackie McClaskey, Secretary of Agriculture

**DIVISION OF WATER RESOURCES**David W. Barfield, Chief Engineer

# FINDINGS AND ORDER IN THE MATTER OF THE DISMISSAL OF APPLICATION FILE NO. 49,691

After due consideration, the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture (hereinafter referred to as the "Chief Engineer"), makes the following findings and order:

#### **FINDINGS**

- 1. That on August 29, 2016, the Chief Engineer received an application from Dover Real Estate LLC for permit to appropriate surface water for beneficial use, assigned File No. 49,691, proposing the appropriation of 163 acre-feet of stored water, and the re-diversion of 163 acre-feet at a requested diversion rate of 1,200 gallons per minute, for irrigation use. The proposed point of diversion is an existing dam, located in the Southwest Quarter of the Southwest Quarter of the Southwest Quarter (SW½ SW½ SW½) of Section 2, more particularly described as being near a point 58 feet North and 4,943 feet West of the Southeast corner of said section, in Township 16 South, Range 24 East, Miami County, Kansas.
- 2. That this existing dam and reservoir described above, are part of a large, interconnected, irrigation system that involves five (5) separate dams and reservoirs. The applicant was assisted by Division of Water Resources staff, in filing Application, File No. 49,691, and four additional applications, in order to bring this on-going storage and re-diversion water into compliance with the Kansas Water Appropriation Act.
- 3. That the Division of Water Resources subsequently developed a new concept identified as the multiple reservoir program. This program is designed to simplify the management of multiple reservoirs, which are used for the same irrigation project. The reservoirs can collect natural flows, and water can be moved between individual reservoirs.
- 4. That based on how these five reservoirs are interconnected, and a review of reservoir geography, it was determined that all five dams and reservoirs could be listed under one multiple reservoir project application. This new application would replace all their existing applications, and Application, File No. 49.691 would no longer be necessary and should be dismissed.
- 5. That the applicant was assisted in filing Application, File No. 49,864, which was received in our office on June 26, 2017. The applicant was informed that Application, File No. 49,691 would be dismissed upon approval of this new application and the applicant concurred with this dismissal.
- 6. That because Application, File No. 49,691 is no longer necessary, it should be dismissed and its priority forfeited as requested by the applicant.

#### ORDER

NOW, THEREFORE, it is the decision and order of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, that effective the date of this order, in accordance with the law, Application, File No. 49,691, is herewith dismissed and the priority assigned to it is considered to be forfeited.

#### RIGHT TO A HEARING AND TO ADMINISTRATIVE REVIEW

If you are aggrieved by this Order, then pursuant to K.S.A. 82a-1901, you may:

- 1) request an evidentiary hearing before the Chief Engineer, or
- 2) request administrative review by the Secretary of Agriculture.

Failure to request an evidentiary hearing before the Chief Engineer does not preclude your right to administrative review by the Secretary.

To obtain an evidentiary hearing before the Chief Engineer, a written request for hearing must be filed within 15 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 18 days after this Order was mailed to you), with: Kansas Department of Agriculture, Attn: Legal Section, 1320 Research Park Drive, Manhattan, Kansas 66502, FAX (785) 564-6777.

If you do not file a request for an evidentiary hearing before the Chief Engineer, you may petition for administrative review of the Order by the Secretary of Agriculture. A petition for review shall be in writing and state the basis for requesting administrative review. The request for hearing may be denied if the request fails to clearly establish factual or legal issues for review. See K.S.A. 77-527. The petition must be filed within 30 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 33 days after this Order was mailed to you), and be filed with: Secretary of Agriculture, Attn: Legal Division, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502, FAX (785) 564-6777.

If neither a request for an evidentiary hearing nor a petition for administrative review is filed as set forth above, then this Order shall be effective and become a final agency action as defined in K.S.A. 77-607(b). Failure to timely request either an evidentiary hearing or administrative review may preclude further judicial review under the Kansas Judicial Review Act.

Ordered this and day of Vuly

, 2018, in Topeka, Shawnee County, Kansas.

Lane P. Letourneau, P.G.

Program Manager

Water Appropriation Program
Division of Water Resources

Kansas Department of Agriculture

State of Kansas

SS

County of Riley

The foregoing instrument was acknowledged before me this day of day of day of lane P. Letourneau, P.G., Program Manager, Division of Water Resources, Kansas Department of Agriculture.

DANIELLE WILSON
My Appointment Expires
August 23, 2020

Notary Public

#### **CERTIFICATE OF SERVICE**

On this 54 day of 32018, I hereby certify that the foregoing Dismissal of Application, File No. 49,691, dated 324 was mailed postage prepaid, first class, US mail to the following:

DOVER REAL ESTATE LLC' 10886 W 239TH ST BUCYRUS KS 66013

With photocopies to:

Topeka Field Office

Division of Water Resources

#### KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

#### **DIVISION OF WATER RESOURCES**

David W. Barfield, Chief Engineer

W	ATER RESOURCES RECEIVED  AUG 2 9 2016		49, 691 d by the Division of Water Re		WATER RES RECEI UNACGERTABI	VED Righter
KSD	12:39 BEPT OF AGRICULTURE A	PPROPRIATE WA Filing Fee Must		CIAL USE	KS DEPT OF AG	
To t	the Chief Engineer of th		Resources, Kansas L Drive, Manhattan, K		of Agriculture,	
1.	Name of Applicant (Pleas	se Print): DOVER REAL	ESTATE LLC			
	Address: 10886 W 239	TH ST				<del></del>
•	City: BUCYRUS		State: <u>l</u>	KS Z	ip Code <u>66013</u>	
	Telephone Number: (97	13 <u>) 897-2336</u>	<u> </u>			
2.	The source of water is:	⊠ surface water ir	Tributary to North We	ea Creek(stream)	Trib 9	
	OR	☐ groundwater in	MARAIS DES CY	GNES RIVE (drainage ba	R	
	Certain streams in Kans when water is released subject to these regulati complete and return to t	I from storage for use ions on the date we re	by water assurance decive your application,	listrict memb you will be s	pers. If your appear it is been the appropriate the appropriate in the	olication is ate form to
3.	The maximum quantity	of water desired is1	63 (Storage) acre-feet	OR	_ gallons per cale	ndar year,
	to be diverted at a maxim	mum rate of <u>NF</u> g	allons per minute OR _		cubic feet p	er second.
	Once your application he requested quantity of vertical requested maximum rayour proposed project a	vater under that priorite of diversion and ma	ty number can <u>NOT</u> baximum quantity of wa	oe increased ter are appr	d. Please be ce opriate and reas	ertain your
4.	The water is intended to	be appropriated for (C	heck use intended):			
	(a) ☐ Artificial Recharg	e (b) ⊠ Irrigation	(c) ☐ Recreation	onal	(d) □ Water P	ower
	(e) 🗆 Industrial	(f) ☐ Municipal	(g) ☐ Stockwa	tering	(h) 🗆 Sedimer	nt Control
	(i) ☐ Domestic	(j) ☐ Dewatering	(k) ☐ Hydraulid	: Dredging	(I) ☐ Fire Pro	tection
	(m) ☐ Thermal Exchange	ge (n) 🗆 Contamina	tion Remediation			
	YOU <u>MUST</u> COMPLETE AN TO SUBSTANTIATE YOUR F	D ATTACH ADDITIONAL E REQUEST FOR THE AMOU	IVISION OF WATER RESC NT OF WATER FOR THE IN	URCES FORM	II(S) PROVIDING INI REFERENCED ABO	FORMATION VE.
or Offi O Code	ce Use Only: GMDOMeets K.A.F REG262	R. 5-3-1 ((ES)/ NO) Use Fee \$_ <b>300</b> TR #	TLRSource G (\$)	County MT t Date _ 470	By Alw Check#_	Date <u>%9//</u> 6

5.	The location of the proposed wells, pump sites or other works for diversion of water is:	
	<b>Note:</b> For the application to be accepted, the point of diversion location must be describ 10 acre tract, unless you specifically request a 60 day period of time in which to within a specifically described, minimal legal quarter section of land.	
	(A) One in the <u>SW</u> quarter of the <u>SW</u> quarter of the <u>SW</u> quarter of Section 2	, more particularly
est.	guandescribed as being near a point <u>58</u> feet North and <u>4,943</u> feet West of the Southe	east corner of said
1000	Section, in Township 16 South, Range 24 EAST, MIAMI	* * * * * * * * * * * * * * * * * * * *
	POND #1	
	(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 Southe	
	section, in Township South, Range East/West (circle one),	
	(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 Southe	•
	section, in Township South, Range East/West (circle one),	
	If the source of supply is groundwater, a separate application shall be filed for each proportion of wells, except that a single application may include up to four wells within a circle with radius in the same local source of supply which do not exceed a maximum diversion rate minute per well.  A battery of wells is defined as two or more wells connected to a common pump by a main than four wells in the same local source of supply within a 300 foot radius circle which are	a quarter (¼) mile of 20 gallons pendifold; or not more
	pumps not to exceed a total maximum diversion rate of 800 gallons per minute and which common distribution system.	supply water to a
6.	The owner of the point of diversion, if other than the applicant is (please print):  APPLICANT	
:		33-2336 6013
	You must provide evidence of legal access to, or control of, the point of diversion from the landowner's authorized representative. Provide a copy of a recorded deed, lease, endocument with this application. In lieu thereof, you may sign the following sworn statement	asement or other
	I have legal access to, or control of, the point of diversion described in this application landowner or the landowner's authorized representative. I declare under penalty of the foregoing is true and correct.	
	Executed on 8-16-2016 2016 Applicant's Signature	el_
7.	The proposed project for diversion of water will consist of ONE DAM AND RESERVOIR	
	(number of wells, pumps or da and (will be) completed (by) Summer 2016	ams, etc.)
	/Month/Day/Vear, each was or will be completed)	··································

File No. \_\_

The first actual application of water for the proposed beneficial use was or is estimated to be SUMMER 2016.

(Mo/Day/Year)

	File No. 49,691
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 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
	To be determined by Structures Review
11.	The application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed pla 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 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 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.
	MULTIPLE PENDING APPLICATIONS OVERLAP IN PLACE OF USE
	Annual Runoff is Limiting Quantity
	WATER RESOURCES
	VECEIVED

AUG 2 9 2016

WATER RESOURCES
RECEIVED

JUL 2 8 2016
UNACCEPTABLE FOR PRIORITY
KS DEPT OF AGRICULTURE
SCANNED

File	No.		

13.	Furnish the following well in well has not been complete					roundwater. If the
	Information below is from:	☐ Test holes	☐ Well as	s completed	☐ Drillers lo	og attached
	Well location as shown in p	aragraph No.	(A)	(B)	,(C)	(D)
	Date Drilled					
	Total depth of well				<del></del>	
	Depth to water bearing form	nation			<del></del>	
	Depth to static water level				<del></del> -	<del> </del>
	Depth to bottom of pump in	take pipe				<del></del>
14. 15.	The relationship of the applowner (owner, tenant, agent or otherwise)  The owner(s) of the propertion	se) .	·			
		(name, add	ress and telep	hone number	· · · · · · · · · · · · · · · · · · ·	
		/				
		,	ress and telep			
16.	The undersigned states that this application is subm			ove is true to t	ne best of his/i	ner knowledge and
	Dated at	, Kansas	s, this c	day of	(month)	,2016 (year)
					(month)	Gear <sub>2</sub>
	Dover Rea	l Esfat	e,			
	(Applicant Signatu			APPLICANT(S	S) SOCIAL SECURATION NUMBER(S	RITY S)
Bv	Caral De	( بوید			·	
	(Agent or Officer Sign	ature)		APPLICANT(S)	and/or TAXPAYER I.D. N	IO.(S)
	( , (	_				
	(Agent or Officer - Pleas	se Print)				
Assiste	d by <u>DWS</u>	·	TOPEKA FO	n:u - \	Date: 7 <u>/7</u>	/2016
		,	(опі	ice/title)		:
	CHORUCHER RETAYN YCYLLOGW			. '	+ Z	*
	as to the second second	60	1000 (0.550 kg) = 1000 (0.550 kg) = 1000 (0.550 kg)	echylu :		
		. •				
	FEORER OF ADRIOUS RURE!		1			

THUTTUS DON TO PERCENT

#### **IRRIGATION USE** SUPPLEMENTAL SHEET

File No	49,691
Name of Applicant (Please Print):	DOVER REAL ESTATE LLC

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and	lowne	er of l	Recor	' <b>d</b> ]	NAM	E: <u>D</u>	OVE	R RE	AL E	STA	ΤΕ <u>L</u> l	. <u>C</u>							
				ADI	ORES	SS: <u>1</u>	0886	W 23	39 <sup>TH</sup> \$	ST B	UCYI	RUS	KS	<u>6601</u>	3		_		
				NI	Ξ1/4			NV	V¹⁄4		[ .			SI	E1/4				
S	T	R	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
2		24E					31.62	Lot 4 35.2	35.8	38.5			34.0	40.0					215.12
3	16	24E	Lot 1 37.01	Lot 2 45.13	32.0	40.0									40.0			40.0	234.14
nd	lowne	er of l	Recor																449.26
,	Т	R		NI	Ξ1/4			NV	V¹⁄4			sv	V1/4			SE	E1/4		TOTAL
	1		NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	sw	SE	TOTAL
ınd	owne	er of I	Recor																
	T.	n		NI	Ε1/4			NV	V¹/4			SV	V1/4			SE	E1/4		TOTAL
S	T	R	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	SW	SE	NE	NW	sw	SE	TOTAL
4													-	-					
						1							1						

DWR 1-100.23 (Revised 07/07/2000)

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WATER RESOURCES RECEIVED

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Page 1 of 2

KS DEPT OF AGRICULTURE

WATER RESOURCES RECEIVED

a.	;	e soils in the field(s) and t Soil Tame	heir intake rates:  Percent  of field	Intake Rate	Irrigation Design
			(%)	(in/hr)	Group
			<del></del>		
					<del></del>
		Γotal:	100 %		
b.	Estimate th	ne average land slope in th	e field(s):	%	
	Estimate th	ne maximum land slope in	the field(s):	%	
c.	Type of irr	igation system you propos	se to use (check one):		
	C	enter pivot	Center piv	ot - LEPA	"Big gun" sprinkle
		ravity system (furrows)		stem (borders)	
	_	ase describe:			
d.	System des	sign features:			
	i. Desc	ribe how you will control	tailwater:		
		•			
		·			
		·			·
	ii. For s	prinkler systems:			
		·		ution system:	psi
	ii. For s	prinkler systems:	pressure at the distrib	·	psi
	ii. For s	prinkler systems: Estimate the operating What is the sprinkler pa	pressure at the distribu	gpm	·
	ii. For s (1) (2)	prinkler systems: Estimate the operating What is the sprinkler pa	pressure at the distributed ackage design rate? neter (twice the distan	gpm ce the sprinkler throw	psi s water) of a sprinkler or
	ii. For s (1) (2) (3)	prinkler systems:  Estimate the operating  What is the sprinkler pa  What is the wetted dian  the outer 100 feet of the	pressure at the distributed ackage design rate? neter (twice the distante acks are the distributed ac	gpm ce the sprinkler throw feet	·
e.	ii. For s (1) (2) (3)	prinkler systems:  Estimate the operating  What is the sprinkler pa  What is the wetted dian  the outer 100 feet of the  Please include a copy of	pressure at the distributed ackage design rate?neter (twice the distance system?	gpm ce the sprinkler throw feet de design information.	·
e.	ii. For s (1) (2) (3)	prinkler systems:  Estimate the operating  What is the sprinkler pa  What is the wetted dian  the outer 100 feet of the	pressure at the distributed ackage design rate?neter (twice the distance system?	gpm ce the sprinkler throw feet de design information.	•
e.	ii. For s (1) (2) (3)	prinkler systems:  Estimate the operating  What is the sprinkler pa  What is the wetted dian  the outer 100 feet of the  Please include a copy of	pressure at the distributed ackage design rate?neter (twice the distance system?	gpm ce the sprinkler throw feet de design information.	•
	ii. For s (1) (2) (3) (4) Crop(s) you	prinkler systems:  Estimate the operating  What is the sprinkler pa  What is the wetted dian  the outer 100 feet of the  Please include a copy of  u intend to irrigate. Please	pressure at the distributed ackage design rate?neter (twice the distance system?f the sprinkler package note any planned cross	gpm  ce the sprinkler throw  feet  de design information.  pp rotations:	's water) of a sprinkler or
e.	ii. For s (1) (2) (3) (4) Crop(s) you	prinkler systems:  Estimate the operating  What is the sprinkler pa  What is the wetted dian  the outer 100 feet of the  Please include a copy of	pressure at the distributed ackage design rate?neter (twice the distance system?f the sprinkler package note any planned crown ine when to irrigate ar	gpm  ce the sprinkler throw  feet  de design information.  pp rotations:	's water) of a sprinkler or
	ii. For s (1) (2) (3) (4) Crop(s) you	prinkler systems:  Estimate the operating  What is the sprinkler pa  What is the wetted dian  the outer 100 feet of the  Please include a copy of  u intend to irrigate. Please	pressure at the distributed ackage design rate?neter (twice the distance system?f the sprinkler package note any planned crown ine when to irrigate ar	gpm  ce the sprinkler throw  feet  de design information.  pp rotations:	s water) of a sprinkler o

			(Date)
Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 1320 Research Park Drive			
Manhattan, Kansas 66502	Re:	Application File No	49,691
Dear Sir:			esirable Streamflow Cygnes River Basin
Dear Sir.			
I understand that a Minimum the legislature for the source of supp		<del>-</del>	
I understand that diversion regulation any time Minimum Desira			
I also understand that if this by the Division of Water Resources this could affect the economics of m	, when I would not be	allowed to di	
I am aware of the above to Division of Water Resources procedure referenced application.		_	
	<u>Co</u> Signat	ure of Applica	<u>Journal</u>
State of Kansas	) ss (Print A	Applicant's Na	over
County of Johnson	)	••	,
I hereby certify that the fore before me this 22 day of \( \sqrt{u} \)		signed in my	presence and sworn to
		Ja S	Thorthengton
My Commission Expires: 10/20/	2018		
NOTARY PUBLIC - State of Kansas ROBERTA S. WORTHINGTON My Appt. Exp. 19 20 20 19	WATER RESOURCES RECEIVED	WAT	ER RESOURCES RECEIVED
My Tree of the	,	ı	

DWR 1-100.171 (Revised 03/27/2008)

AUG 2 9 2016

JUL 2 8 2016
UNACCEPTABLE FOR PRIORITY
KS DEPT OF AGRICULTURE
SCANNED

KS DEPT OF AGRICULTURE

# 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

DECEMBER OF STREET

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ACT OF A AUTO DAME.

#### **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

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

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

WATER RESOURCES
RECEIVED

WATER RESOURCES RECEIVED

JUL 2 8 2016

AUG 2 9 2016

UNACCEPTABLE RECORDERED RITY

KS DEPT OF AGRICULTURE

SCANNED

## **NEW STREAM WORKSHEET**

<b>S</b> e-				
ES AW		·	<b>8/2</b> Date:	9//
File No.4969				
Basin Name:	Marais Des North Wea (	Cygnes Pher ireek Trip 9	Basin No	
	confluence with pa	rent stream): uth, Range <u> </u>	ast)	
Named Stream of Unnamed Trib (1 Unnamed Trib to Unnamed Trib to	Blue eam off Basin Strea ff Main Stream – G , 2, 3, 4, etc.) – Pin Unnamed Trib (A, Unnamed Trib to U	reen	3, etc.) – Purple	
Stream No. <del>3</del>	ŀ		ed by data entry staff)	
Data Futamed	alilani F	<b></b>		

Kansas
Department of Agriculture

1320 Research Park Drive Manhattan, Kansas 66502

Jackie McClaskey, Secretary

Phone: (785) 564-6700 Fax: (785) 564-6777 Email: ksag@kda.ks.gov www.agriculture.ks.gov

Sam Brownback, Governor

August 29, 2016

DOVER REAL ESTATE LLC 10886 W 239TH ST BUCYRUS KS 66013



RE: Application

File No. 49691, 49692, 49693, 49694, 49695,

49696

Dear Sir or Madam:

Your application for permit to appropriate water in 2-16S-24E in Miami County, was received and has been assigned the file number noted above.

As a matter of record, the Division of Water Resources has on hand a large number of applications awaiting processing. Therefore to be fair to all concerned, and so that we can process those applications on hand in the order they were received, we intend to concentrate on the backlog of applications until the issue is resolved. Once review of your application has begun, we will contact you, if additional information is required.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water as proposed prior to approval of the application is unlawful. Once approved, compliance with the terms, conditions and limitations of the permit is necessary. Conservation of the water resources of Kansas is required.

Section 82a-728 of the Kansas Water Appropriation Act, provides (a) except for the appropriation of water for the purpose of domestic use, ... it shall be unlawful for any person to appropriate or threaten to appropriate water from any source without first applying for and obtaining a permit to appropriate water in accordance with the provisions of the Water Appropriation Act or for any person to violate any condition of a vested right, appropriation right or an approved application for a permit to appropriate water for beneficial use.

(b) (1) The violation of any provision of this section by any person is a class C misdemeanor . . .

A class C misdemeanor is punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. Each day that the violation occurs constitutes a separate offense.

If you have any questions, please contact me at (785) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Brent A Turney, P.G.

Change Application Unit Supervisor

Water Appropriation Program

BAT: dlw

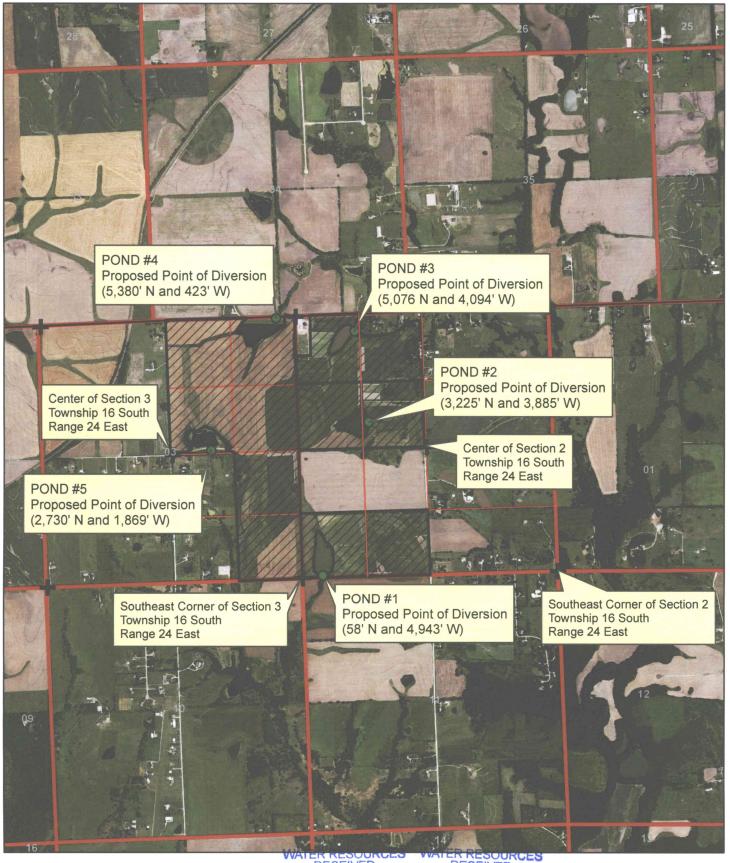
pc:

**TOPEKA Field Office** 

**GMD** 

### DOVER REAL ESTATE LLC

# Sections 2 and 3, Township 16 South, Range 24 East Miami County



1:24,000

Proposed Place of Use 016

All known landowners adjacent to the stream unathin che half mile upstream and downstream of the property lines have been shown.