# **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.



Water Resources

CEReceived

CEC USANIS

J: 475

### KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Secretary of Agriculture

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

		File Number <u>S 0</u>	325	
Wat	ter Resources	This item to be completed by the		EAST PIT
D	Received  EC 1 0 2019 APP	Filing Fee Must Accom	FOR BENEFICIAL US	<b></b>
			Resources, Kansas Depar , Manhattan, KS 66502:	tment of Agriculture,
1.	Address: PO BOX 302		ST, ETAL %JOHN SIGG	·
	City: IOLA		State: KS 2	Zip Code 66749
•	Telephone Number: ( )_		<del></del>	
2.	The source of water is:	□ surface water in	(stream	n)
	OR	□ groundwater in NEOS	SHO RIVER BASIN(drainage b	asin)
	Certain streams in Kansas when water is released from	have minimum target flow om storage for use by was s on the date we receive y	s established by law or may ater assurance district mem your application, you will be	be subject to administration bers. If your application is sent the appropriate form to
3.	The maximum quantity of v	vater desired is ac	re-feet OR	_ gallons per calendar year,
	to be diverted at a maximu	m rate of <u>NE</u> gallons r	per minute OR	cubic feet per second.
	requested quantity of wat requested maximum rate	er under that priority nun of diversion and maximur	nber can <u>NOT</u> be increase	e of diversion and maximum d. Please be certain your ropriate and reasonable for s' requirements.
4.	The water is intended to be	e appropriated for (Check us	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 Re	emediation	
			N OF WATER RESOURCES FOR VATER FOR THE INTENDED USE	M(S) PROVIDING INFORMATION REFERENCED ABOVE.
For Office F.O Code	ce Use Only: GMD Meets K.A.R. 5 REG F	-3-1 (YES) NO) Use RFC	∠_ Source Ĝ/S County A Receipt Date 12-40	
		<del></del>		<del></del>

5.	The lo	ocation of the proposed we	ls, pump si	tes or other v	vorks for di	version of wa	ater is:	
	Note:	For the application to be 10 acre tract, unless you within a specifically described.	specificall	y request a	60 day per	riod of time i		
	(A) (	One in the <u>SE</u> quarter	of the <u>SE</u>	quarter	of the <u>NE</u>	quarter of	Section 31,	more particularly
	c	described as being near a	point <u>3,150</u>	_ feet North	and <u>495</u>	feet West of	the Southe	ast corner of said
	S	section, in Township 24 So	uth, Range	<u>19</u> East, <u>AL</u>	LEN Count	y, Kansas.	EAST F	Œ
	(B) (	One in the quarter o	f the	quarter of th	ne q	uarter of Sec	ction,	more particularly
	C	described as being near a	point	_ feet North a	and	feet West of	the Southe	ast corner of said
	S	section, in Township	South, Ra	nge E	ast/West (c	circle one), _		County, Kansas.
,	(C) (	One in the quarter o	f the	quarter of th	ne q	uarter of Sec	ction,	more particularly
	c	described as being near a	point	_ feet North a	and	feet West of	the Southe	ast corner of said
	\$	section, in Township	South, Ra	nge E	ast/West (c	circle one), _		County, Kansas.
	(D) (	One in the quarter o	f the	_quarter of th	ne q	uarter of Sec	ction,	more particularly
	c	described as being near a	point	_ feet North a	and	feet West of	the Southe	ast corner of said
	s	section, in Township	South, Ra	nge E	ast/West (c	circle one), _		County, Kansas.
	Minute A batt than f pump comm	s in the same local source e per well. tery of wells is defined as four wells in the same local s not to exceed a total ma non distribution system.	wo or more source of ximum dive	e wells conne supply within ersion rate of	ected to a c a 300 foot 800 gallon	common pun radius circle is per minute	np by a mar which are l	nifold; or not more being operated by
6.	The o	wner of the point of diversi	edo	1	0 14 W	F. 5160	2.	
	Applic	O O	(name,	address and to	elephone nu	imber)	<del>-</del>	
	MITC	<u>Н SIGG, РО ВОХ 302, 101</u>	A, KS 667	49			····	<del></del>
	lando	nust provide evidence of le wner's authorized represe nent with this application.	egal access entative. F	Provide a co	ol of, the po py of a re	oint of diversing deep	d, lease, ea	asement or other
		I have legal access to, or landowner or the landown the foregoing is true and a	er's author	the point of dized represe	diversion dentative. I d	escribed in the declare unde	his applicati r penalty of	on from the perjury that
		Executed on	12	_, 2019	· 	Applicant's	Signature	
7.	The p	roposed project for diversi	on of water	will consist o	f ONE G	ROUNDWA (number of wel	TER PIT	ome etc.)
	and (\	was)(will be) completed (by	) Existing	Pit				
		Water Poss		(Mont	1.	each was or will		
8.	The fi	rst actua Papplipation of wa	ter for the p	proposed ben	eficial 06	was or is est	timated to b	e Spring 2019 (Mo/Day/Year)
		DEC 1 0 2019			v v a i	Dan Alexand		•
			•			EC 0 2 2098	PRIORITY	
	i	KS Dept Of Agriculture	• · · · · · · · · · · · · · · · · · · ·	yr s	tal a		108/12	
		•	14.8	•	KS De	pt Of Agric	uiture 7	

File No.	50	325
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9.	Will pestion works?	oide, fertilizer, or oth	er foreign substance	e be injected into the	water pumped from the diversion
	☐ Yes	⊠ No If "yes", a c	heck valve shall be re	equired.	
	All chemig	jation safety requiren	nents must be met in	cluding a chemigation	permit and reporting requirements.
10.	submitting		ease attach a reserve		r Resources for assistance, prior to and inform us of the total acres of
		also made an applica sources? □ Yes	ation for a permit for ⊠ No	construction of this da	m and reservoir with the Division of
	<ul> <li>If yes,</li> </ul>	, show the Water Stru	ictures permit numbe	r here	
	• If no,	explain here why a W	/ater Structures perm	nit is not required	
	Groun	nwater pit, no structur	e involved.		
11.	showing the section	he following informat	ion. On the topograph or the section corner	phic map, aerial photog s and show the appro	aerial photograph or a detailed plat graph, or plat, identify the center of priate section, township and range
	divers	sion works) should b	e plotted as describ	ed in Paragraph No.	bank installations, dams, or other 5 of the application, showing the or southeast corner of section.
	within	1/2 mile of the propos	ed well or wells. Ide	ntify each existing wel	ny existing water wells of any kind las to its use and furnish the name wells within ½ mile, please advise
		application is for surf mile upstream from			e landowner(s) ½ mile downstream
		ocation of the propos photograph or plat.	ed place of use sho	uld be shown by cross	shatching on the topographic map,
		the location of the pi ersion to the place of		rvoirs or other facilities	for conveying water from the point
	numb				ng the section, township and range st, University of Kansas, Lawrence,
12.	diversion	points or any of the	same place of use	described in this appl ts in conjunction with t	file number that covers the same ication. Also list any other recent he filing of this application.
	NONE	<del></del>		UNA	er Resources Reveived
	-	Water Reso	1		er Resources
		Receive	d		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
		DEC 1 0 21			EC 02288/08/2008
		KS Dept Of Agr	iculture	KS De	ept Of Agricultur

13.	Furnish the following well in well has not been complete					groundwater. If the		
	Information below is from:	☐ Test holes	☐ Well a	as completed	☐ Drillers	log attached		
	Well location as shown in p	aragraph No.	(A)	(B)	(C)	(D)		
	Date Drilled		·	<del></del>				
	Total depth of well							
	Depth to water bearing form	nation						
	Depth to static water level	ŧ .						
	Depth to bottom of pump in	take pipe						
14.	The relationship of the appl Owner/Agent (owner, tenant, agent or otherwise		osed place w	here the water	will be used i	s that of		
15.	The owner(s) of the propert	y where the wate	er is used, if	other than the a	ipplicant, is (p	olease print):		
	MITCH SIGG, PO BOX 302, IOLA, KS 66749  (name, address and telephone number)							
		(name, addi	ess and tele	prione number,				
		(name, addr	ess and tele	phone number				
16.	The undersigned states that this application is subm		h.		r	/her knowledge and , <u>26/9</u> (year)		
_	Applicants to hatu	re)				• .		
Rv		9						
<u>D</u>	(Agent or Officer Sign	ature).						
_	(Agent or Officer - Pleas	se Print)	·····					
	( <b>3</b>	4.	•					
Assiste	d by <u>DWS</u>		OPEKA FO	ffice/title)	Date: <u>9/</u>	<u>19/2019</u>		
13.  14.  15.  Assiste	Water Res	Sources		•				
	Recei	ved		" વ્યવ	Veter Resou Receive	urces		
	DEC 10	2019			Aeceive	d		
	KS Dept Of A	griculture			DEC 029			
				KS	Dept Of Ag	riculture		

#### **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 <del>-</del> 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.

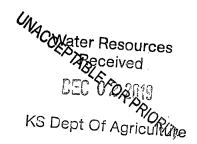
#### **CONVERSION FACTORS**

Water Resources Received

**DEC** 1 0 2019

1 acre-foot equals 325,851 gallons

1 million gallons equal 3.07 acre-feet



KS Dept Of Agriculture

## RECREATIONAL USE SUPPLEMENTAL SHEET

**EAST PIT** 

File No.	50,	325	

Name of Applicant (Please Print): The Diamond Trust, Etal % John Sigg

1.	Please indicate type of recreational use (boating, fishing, swimming, etc.):
	Boating, fishing, swimming.
2.	Please summarize how the water will be used and justify the quantity of water requested:
	Surface Area of Groundwater Pit = 12 acres. 12 acres x 5" / 12 = 5 acre-feet of annual evaporation

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

ESTIMATED FUTURE WATER DIVERTED/STORED

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

Please attach any additional information, tables, or curves showing past, present and estimated future water requirements to substantiate the amount of water requested.

4. Please designate the legal description of the location where the water is to be used by providing the fractional part of the Section, Township and Range.

A groundwater pit (quarry) located in the Southeast Quarter of the Northeast Quarter of Section 31, in Township 24 South, Range 19 East, Allen County, Kansas.

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

Water Resources Received

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KS Dept Of Agriculture

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

### **DATA ENTRY SYSTEM ID NUMBER SHEET**

FILE NUMBER _	50325			-			
APPLICANT		07700	PDIV ID			BATTER	Y ID
PERSON ID & SEQ	#	87766	<del></del>		_		
67112	. <u></u>						
-							
		•					
LANDOWNER			PUSE ID				,
PERSON ID & SEQ	#	69709					
67112				•			
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		<u>:</u>			_		
WATER USE CORRE	ESPONDENT		•				
PERSON ID & SEQ	# .						
67112	• •						
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