Submit completed application to:
Kansas Department of Agriculture
Division of Water Resources
Field Office for your area.
Call for address:

Topeka -- (785) 296-5733 Stafford -- (620) 234-5311 Stockton -- (785) 425-6787 Garden City -- (620) 276-2901 http://agriculture.ks.gov/dwr

# DWR FIELD OFFICE APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE AND/OR THE POINT OF DIVERSION



### STATE OF KANSAS

Filing Fee Must Accompany the Application, K.S.A. 82a-708b(b), as amended. Fee Schedule is on the third page of this application form.

thar	100 fee	t, or if	olace o	of use	will be	chan	ted. ( ged, i	Compl nclude	ete all a top	. <b>other</b> ograph	appli nic ma	cable p or d	portio etailed	ns. If	chang showir	je in po ig the	oint of autho	diversi rized a	on is greater nd proposed
poir	nt(s) of div	ersion a	and/or	place	of use.										1		RE	CE	IVED
						F	ile No	21,97	8			# 9 						T 11	
1.	Application under the court	e water	right v	vhich is		⊠ Pl ubject	lace of of this	Use applic		acco	Point o	of Dive with t	rsion he con				ision (		D.M. eld Office er Resources
2.	Name and address of Applicant: Brian + Calli Downing  PUBLIC 3/4/4 - 12/4   Email address: Drian & Promised/andag.com  Name and address of Water Use Correspondent:																		
3.	Phone Number: ()																		
				NE	1/4			NV	V1⁄4			SV	V¼			SE	1/4		TOTAL ACRES
Se		Range 34W	NE1/4 18	NW¼ 33.95	SW1/4 36	SE1/4 7	NE¼	NW¼	SW1/4	SE¼	NE¼	NW¼	SW1/4	SE1/4	NE¼	NW¼	SW¼	SE1/4	94.95
4.	If this ap Owner o	of Land -	NA ADDR	AME: ESS:	Brian 8 PO Bo	& Cali x 366,	Downi Leoti,	ng KS 6	7861		,			e chan				1	
	1			NE	=1/4			NV	V¼			SV	V1⁄4			SI	=1/4		TOTAL
Se		Range 34W	15.5		SW1/4 34	SE¼ 10	NE¼	NW¼	SW1/4	SE¼	NE¼	NW¼	SW1/4	SE1/4	NE¼	NW¼	SW1/4	SE1/4	93.5
_		= 0.	*** * 1	MV I M	, a														
	For Offi	ice Use	Only:	Code	/	Fe	e \$		_ TR	#	1-00-3	Re	eceipt	Date _			Chec	k#	

5.	Presently auth									
	One in the	5E	Quarter of the		5W	Quar	ter of the _	NE		_ Quarter
			, Township							
			County, Kansas, 307							section.
	Authorized Rat	e 315	Authorized Quar	itity	124	Depth of	of well		(feet)	
İ	(DWR use only	y: Computer	ID No3	GPS_	306	feet N	orth	156	feet West)	
-			d This point will be ch							
- 1			n: (Complete only if cl							
	One in the	SE	Quarter of the _ , Township	٤	5W	Quar	ter of the _	NE		_ Quarter
	of Section	3	, Township	6	)	South	n, Range _	34		( <b>₽</b> /W),
	in THOM	1A.S	County, Kansas, 30-	6) fe	et North	1756	feet West	of Southea	st corner of	section.
	Proposed Rate	315	Proposed Quant	ity 1	24	Propos	ed well der	th (feet)		
			Vell ☐ Geo Center L	-						
L						<b>5</b>				
6.	Presently auth	orized point	of diversion:							
٥.			Quarter of the _			Quar	ter of the			Quarter
	of Section		, Township			South	. Pange			_ GUARCI
	in Section		County, Kansas,	fo	et North	3000	feet Meet	of Souther	et corner of	(L/VV),
- 1										Section,
			Authorized Quar							
- 1			ID No.							
			d This point will be ch							
			n: (Complete only if cl							
	One in the		Quarter of the _			Quar	ter of the _			_ Quarter
	of Section		, Township			South	n, Range _			(E/VV),
	in		County, Kansas,	fe	et North		feet West	of Southea	st corner of	section.
	The same of the sa		Proposed Quant							
Į	This point is:	Additional V	Vell   Geo Center L	ist other	water rig	ghts that will u	use this po	int		·
				_						
7.			ired for the following rea				22			
	(please be spec	inc) <u>ro aumon</u>	ze acres under pivot		30	00 200	100	orth 0 100	200	300
						Emhnilinnh	ովոովոու	<u> </u>	սևաևաև	핔
						<u> </u>		= -	_	=
8.	If a well, is the to	est hole log att	ached?  Yes  N	0	200		+ 1 -	= 1 +	1 + 1-	크200
_	TI 1 (-) (	· · > · · · · · · · · · · · · · · ·	latad bur0				' '			3
9.	The change(s) (	was)(will be) c	ompleted by?			Ξ Ξ		Ī Ţ	_	$\exists$
	<u>N/A</u>				100		+ 1 -	三十	1 + 1 - 1	100
10	16 th - w - int of div	version is a vus	.0.			<u> </u>				4
10.	If the point of div				Wast 0	= <del>[]  </del>	فينيانينياني	= Maria de Carlos de C	atualaata	H 0 Fact
	(a) What are yo	ou going to do	with the old well?			- '		-		$\dashv$
							-	_		=
					100	-   +	+ 1 -	<u> </u>	1+1-	₹100
	(b) When will the	nis be done? _							_	3
				State	comacin partet	Bara samaa	7.1	 		=
11	Groundwater	Management	District recommer	ndation	200	<u>-</u> 1.+1	+ 1 -	- 1 +	1 + 1-	200
	attached?	] Yes ∴ ⊠ No	l <sub>v</sub>			<u> </u>		_	_	4
40	Assisted by Cho	man Kanyan	CMD 4			<u> </u>	أسلسلسأ	<u>Emilmili</u>	ահասկումես	团
12.	Assisted by Sna	mnon Kenyon	– GMD 4		30		100	100		300
13a	.If the proposed	point of diver	sion will be relocated me	ore than						
	300 feet but with	hin 2,640 feet	of the existing point of d or aerial photograph	iversion, . For	13b.lf th	ne proposed point of the existing	point of div	ersion will l	be relocated	within 300
	groundwater sou	urces, show al	l wells (includina domesti	c) within	diag	gram shown	above in	relation to	the existing	ng point of
	one-half mile of	the proposed	point of diversion and the	e names	dive	ersion. (PLEA	ASE NOTE	: The "X"	' in center	of diagram
	and mailing ad	laresses of th	ne owners. For surfact d addresses of the land	e water owner(s)		ve represer ersion.)	its the	resently	aumorized	point of
	one-half mile d	lownstream ar	nd one-half mile upstrea	am from		,				
	your property lin	ies								

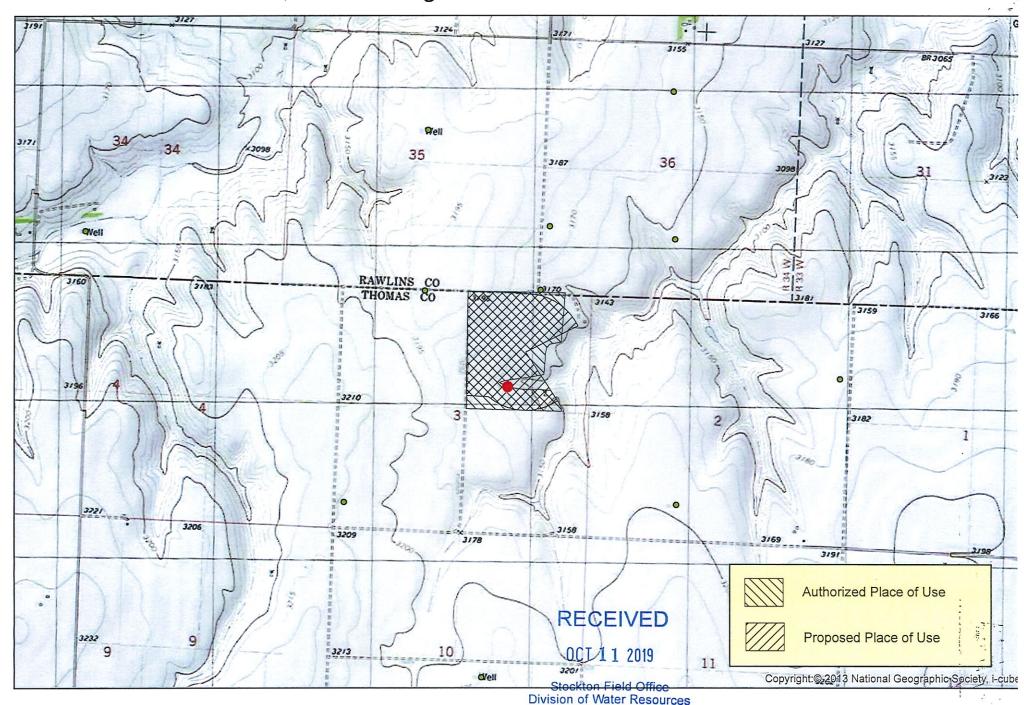
14. If the proposed groundwater point of diversion is 300 or	r fewer feet from t	he existing point of diversion, comple	ete the following:
(a) Does the undersigned represent all owners of the ☐ Yes ☐ No (If no, all owners must see	currently authorize	ed place(s) of use identified in this ap	
(b) Will the ownership interest of any owner of the cuaffected if this application is approved as requeste  ☐ Yes ☐ No (If yes, all owners must	urrently authorized	d place(s) of use identified in this ap	plication be adversely
(c) If this application is not approved expeditiously, wi ☐ Yes ☐ No (If no, all owners must	Il there be substa	ntial damage to property, public healt	h or safety?
If the application proposes a surface water change in point or a change in place of use, the application must be signed agent (attach notarized statement authorizing representation)	by all owners of	oundwater change in point of diversion the currently authorized place of use	on greater than 300 feet, or their duly authorized
I hereby verify, being first duly sworn upon my or age and the owner, the spouse of the owner, or a their behalf, in regards to the water right(s) to wh contained in this application are true, correct and	duly authorize nich this applic complete.	d agent of the owner(s) to make ation pertains. I further verify	e this application on that the statements
Dated at	, Kansas, this	4th day of Octob	er , 20 19.
Below	1	Mill of Downern (Spouse)	Mary Hall Tools
(Owner)	angeror of head	(Spouse)	
Brian Downing		Cally J. Downing	- 11
(Please Print)		(Please Print)	
(Owner)		(Spouse)	
(Please Print)		(Please Print)	
(Owner)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(Spouse)	
(Please Print)		(Please Print)	
State of Kansas  County of Wich; +a SS			7 (40 ) 41 (40 ) 42 (40 ) 43 (
	s signed in my	presence and sworn to before	me this 4th day
5-2-2 LYNDA GOODI My Appointment		Lynda Joo Notary Public	drich
My Commission Expires May 2, 202			LYNDA GOODRICH
ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. To accurate information; maps, if necessary, must be included; signa the appropriate fee must be paid.	be complete, all of t tures of all the appr	the applicable portions of the application of the a	ormMn depoistementalise and militarise switch
4 -1	FEE SCHEDULE		
Each application to change the place of use or the point of forth in the schedule below: Make checks payable to: Kai  (1) Application to change a point of diversion 300  (2) Application to change a point of diversion more	diversion under the divers	his section shall be accompanied by tof Agriculture	\$100 \$200
(3) Application to change the place of use			\$200
		RECEIVED	
MANAGEM RESCONDED		OCT 1 1 2019	
DWR 1-121 (Revised 04/5/2018)	Page 3		File No. 21,978
		Stockton Field Office	

### SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

pro	visions of the Kansas Water Appropriation Law, K.S.A. 82a-1	8b, as amended, and K.A.R. 5-5-1, et seq. and other applicable 701 et. seq., and rules and regulations promulgated thereunder, ein, this Summary Order does not change the terms, conditions
1.	A change application was received on	requesting that the place of use and / or point of er be changed as described in the application.
2.	On and after the effective date of this summary order, the accompanying the application to companying the application to be a summary order.	uthorized place(s) of use shall be located substantially as shown hange the place of use. 🛛 Applicable 🔲 Not Applicable
3.	The change in point of diversion shall not impair existing righ previously authorized. The point of diversion authorized by radius of the authorized point(s) of diversion. ☐ Applicable	ts and shall be limited to the same source or sources of water as y this summary order shall be located within a foot e Not Applicable
4.	The point(s) of diversion described herein is administrative Positioning System (GPS), as described in the application.	ly corrected to be more accurately described using the Global ☑ Applicable ☐ Not Applicable
5.	The point(s) of diversion authorized herein shall not actually be authorized point(s) of diversion. ☐ Applicable ☒ No	pe located more thanfeet from the previously the previously the previously of the previously the prev
6.	As required by K.A.R. 5-3-5d, if the works for diversion is a	well with a diversion rate of 100 gallons per minute or more, a neasurements shall be installed, operated and maintained in
7.	<b>December 31, 20 20</b> , or before the first use of water, operated and maintained in accordance with K.A.R. 5-1-4	perly install an acceptable water flow meter on or before whichever occurs first. The water flow meter shall be installed, through 5-1-12. As required by K.S.A. 82a-732, as amended, eport the reading of the water flow meter and the total quantity of ollowing the end of each calendar year.
8.	Installation of the works for diversion of water shall be authorized extension of time. By March 1, 20 /// the works for diversion has been completed, on the form providing Applicable Not Applicable	completed on or before December 31, 20 M , or within any applicant shall notify the Chief Engineer that construction of the ded by the Chief Engineer, as required by K.A.R. 5-8-4e.
9.	The completed well log shall be submitted with the requi	red notice.   Applicable Not Applicable
10.	with an in-line, automatic, quick-closing check valve capab	preign substance will be injected into the water shall be equipped ble of preventing pollution of the source of the water supply. The ned in accordance with K.A.R. 5-3-5c. 日 Applicable 日 Not
11.	Additional Conditions are attached.	
12.	water appropriated under the above-referenced file numb limitations, as amended and/or supplemented by this Sum Appropriation Law and the Rules and Regulations promul	R. 5-5-14, all of the owners of the authorized place(s) of use of er are responsible for compliance with its terms, conditions and mary Order, and with applicable provisions of the <i>Kansas Water</i> gated thereunder. Failure to comply with these provisions may ended, and/or the suspension or revocation and dismissal of the ns authorized by law.
4	Administrative Appeal and Effective Date of Order	FOR OFFICE HOF ONLY
If vo	ou are aggrieved by this order, pursuant to K.S.A. 82a-1901,	FOR OFFICE USE ONLY  APPLICATION APPROVED AND
you	may request an evidentiary hearing before the Chief	, SUMMARY ORDER ISSUED
Eng Aari	ineer or request administrative review by the Secretary of culture. A request for hearing by the Chief Engineer must be	
filed	within 15 days of service of this Order and a request for ninistrative review by the Secretary must be filed within 30	By: Duly Authorized Designee of the Chief Engineer
day	<b>s</b> pursuant to K.S.A. 77-531. Any request for administrative	1/2110 2 (2011)
revi File	ew must state a basis for review pursuant to K.S.A. 77-527.  any request with <b>Kansas Department of Agriculture</b> ,	(Print Name): KELLY C. STEWART  Division of Water Resources - Kansas Department of Agriculture
Leg	al Division, 1320 Research Park Drive, Manhattan, KS	Date of Issuance: 10 · 15- 19
pred	<b>02</b> . Failure to timely request a hearing or review may clude review under the Kansas Judicial Review Act.	State of Kansas )
	For Use by Register of Deeds	County of Rooks ) ss
		Acknowledged before me on 10-15-19
		by Kelly Stewart
		Signature: Recent F. Kageman
		Notáry Public
		My commission expires:  6-29-23  REBECCAF HAGEMAN My Appointment Expires

Page 4

# #21,978 - Change in Place of Use



LEGAL (OPT)

NE 3-6-34W

PIVOT LENGTH (REQD)

ROTATION DEGREES (REQD)

GPM (REQD)

NOZZLE SPACING IN FT (OPT)

ACRES OF CLASS VI SOIL
IN GRASS, ALFALFA, ETC.

0

**CROPS** 

ANY IRRIGABLE CROPS MAY

BE PRODUCED

ADDED PROVISIONS/NOTES NONE

OCT 11 2019

#### CALCULATIONS FOR AVERAGE FIELD SLOPE

#### ACRES IN FIELD:

#### 81.99962

MAP UNIT NUMBER	SOIL TYPE			AVERAGE SLOPE		RES OF THE TYPE		WEIGHTE AVERAGE
1619 1859	Keith silt loam, 1 to 3 percent slopes Keith silt loam, 0 to 1 percent slopes Ulysses silt loam, 3 to 6 percent slopes Colby silt loam, 5 to 15 percent slopes	0 0 0 0	+ + + + + + + + + +	2 0.5 4.5 10 0 0 0	+ + + + + + + + + +	80.5 1 1 9.6 13.1 19.3	+ + + + + + +	1.96342 0.0061 0.05488 1.17074 0 0 0

AVERAGE WEIGHTED FIELD SLOPE:

3.20 %

ENTER CLASS VI ACRES HERE: ENTER STEEPEST SLOPE IF CLASS VI: WEIGHTED AVERAGE FIELD SLOPE: PER CENT CLASS VI SOIL DESIGN SLOPE FOR CENTER PIVOT: 13.1 ACRES 7 % 3.195137 % 15.97568 % 5.097568 %

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OCT 11 2019

Stockton Field Office
Division of Water Resources

## **DESIGN GROUP 5**

		1	4.2
	7	3	2.5
4000 lbs/acre	4000	5	1.5
		7	1.1
ate 1.32 in/hr			
		900	0.85
		1000	0.9
		1500	0.95
		2000	1
		2500	1.05
		3000	1.1
		3500	1.15
	•	4000	1.2
		4500	1.25
	5.097568 % 4000 lbs/acre rate 1.32 in/hr	4000 lbs/acre 4000 tate 1.32 in/hr	5.097568 % 7 3 4000 lbs/acre 4000 5  rate 1.32 in/hr  900 1000 1500 2000 2500 3000 3500 4000

RECEIVED

OCT 1 1 2019

Stockton Field Office Division of Water Resources

CALCULATED \*\*\*\*\*\*\*\*

MAX ALLOW APPL RATE

**PIVOT** LENGTH

GPM:WTD DIA

GPM

WTD DIA

1.32

1220

1220

8.37

250.00

29.88

GPM =

6.6666

250

APPL RT=

1.32

**RADIUS** 

**GPM** 

250

NZL SPCNG

GPM/AC 2.33

251.36 = SUM NZL GPM

2.73 = GPM END NZL

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OCT 1 1 2019

Stockton Field Office Division of Water Resources