ted application to: ent of Agriculture Resources

your area.

.adress: opeka -- (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.

tnan	agraph I 100 fee t(s) of di	et, or if	place	of use	will k	e cha	eted. nged,	Comp include	l <b>ete a</b> e a to <sub>l</sub>	II othe	e <b>r app</b> ohic m	l <b>icable</b> ap or	<b>porti</b> detaile	ons. I	f chan showi	ge in p ng the	ooint o	orized a	sion is greater and proposed CEIVED
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							riie ivo	o. <u>4300</u>	<u> </u>			1	n n l	-				1101	0 0 2013
1.	Applicat	ion is h	ereby r	nade f	or app	roval	of the (	Chief E	ngine	er to cl	hange	the (cl	neck o	ne or b	oth):		Divi	Staffor	d Field Office
	☐ Place of Use ☐ Point of Diversion											Water Resource							
	under th	e water	right v	vhich i	s the s	ubject	of this	applic	ation i	in acco	ordano	e with	the co	ndition	s desc	ribed I	helow		
	The sou					1 2-	Ground			27 E	Surfa			, history garys	f tel				
	Name ai							Trust 8	& Delo	ris I. G	Gray Tr	ust, c/d	o Terry	C. Gr	ay, Trı	ustee			iniano i <del>Dusero i</del>
	Phone N			7.0	11 11 V V	00010			Fmail	addre	ess to	arav@	starad	vertise	r com		- 40		411
	Name a					orresp	onder									Terry C	: Grav	Trust	88
	<u>3069 La</u>	Pietra	Circle,	Honol	ulu, HI	96815	5	0.21				2010110	7 11 010	y Truc	τ, ο/ο	city C	z. Olay	, must	-
	Phone N	lumber:	(808)	529-48	332		-		Email	addre	ss: tc	gray@	starad	vertise	r.com	an and a	1		
3.	The pres	sently a	uthoriz	ed pla	ce of u	ıse is:						31 25	- (na.)	को उन्ह	rieso	Investor	0.11	·	- Careful
	Owner o	f Land	N/	AME:	John (	C. Gra	y Trust	& Del	oris I.	Gray ⅂	Γrust, c	o Ter	ry C. C	Gray, T	rustee	gravit i	1001	I-sept	Tions, C
				ESS:															
	(If there is	more th	nan one	landov	vner, a	ttach su	ıppleme	ental sh	eets as	neces	sary.)								Test 8
			- 1	NE	=1/4			NV	V1/4			SI	N1⁄4			SI	E¼	,	TOTAL
Sec	. Twp.	Range	NE1/4	NW¼	SW1/4	SE1/4	NE1/4	NW¼	SW¼	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	ACRES
34	238	3W	1					- 4	31						34	34	34	34	136
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1,44		-baile at		12		1	1	11111	6.4	O.		1	in to	200					A to Park
	If this ap Owner o	f Land -	NA ADDRI	AME: ESS:	NO CI	HANGI	E		y <sup>C</sup> ),		- 1770	ace of	use b	e chan	ged to	: 7	31		T and S
					=1/4			-					A 111 /		110		: :(lyl	101.000	1.1.012.11. - 1.31.
Sec	. Twp.	Range	NE1/4	11		SE1/4	NE1/4		V¼ SW¼	SE1/4	NE¼		N¼ SW¼	SE¼	NE1/4		SW1/4	SE1/4	TOTAL ACRES
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- 1973	Walter Holling		1 5 0	41-12				2 4 4 4		hog!	NV	Lenso	ikar es	1117		h o	elog .	- 17	grafi Macr
1	<u> </u>	Walt.	(4-7)	her full	ing thi		214	机电子	-1.		110	5 1 5 10	iq iş	195	1 (16	311	C - 12		
100	For Offic	ce Use	Only:	Code		Fe	e \$ <u>/</u> [	00 -	_ TR	#		Re	eceipt	Date _	n brus		Chec	k# <u>42</u>	3141187

5.	Presently author								
- 1	One in the	SW	Quarter of the		NW	Quarter of	the	SE	Quarte
	of Section	34	, Township	2	23	South, Ra	nge	3W	(E/W), \
- 1	in Harvey	Cou	nty, Kansas, <u>19</u>	<u>22</u> fee	t North _	<u>2612</u> feet	West of Sou	itheast corner o	f section.
	Authorized Rate	685 GPM	Authorized Quar	ntity1	64 AF	Depth of we	II <u>54</u>	(feet)	
	(DWR use only:	Computer ID I	lo. /3	GPS	1950	feet North	2571	feet West	
	This point will no	ot be changed	☑This point will be c	hanged as	follows: [	☐ No change, poi	nt better desc	ribed with GPS a	s follows:
	Proposed point	of diversion: (0	Complete only if c	hange is	requeste	ed or if existing	point is be	<u>tter described</u>	by GPS)
	One in the	SW	Quarter of the		NW	Quarter o	f the	SE	Quarter
	of Section	34	, Township	2	23	South, Ra	inge	3W	(E/VV),
	in Harvey	Cou	nty, Kansas, <u>19</u>	<u>30          fee</u>	et North _	<u>2621</u> feet	West of Sou	itheast corner o	r section.
	Proposed Rate	685 GPM	_ Proposed Quan	tity	164 AF	Proposed w	ell depth (fee	et)~54	·
	This point is:	Additional Well	☐ Geo Center	List other	water rig	hts that will use t	his point		·
_	1712-27-11								
6.	Presently author	rized point of c	liversion:						
٥.	One in the		Quarter of the			Quarter o	f the	-	Quarter
ŀ	of Section		, Township			South, Ra	ange		(E/W),
	in	Cou	nty, Kansas,	fee	et North	feet	West of Sou	utheast corner o	of section.
	Authorized Rate		Authorized Qua	ntity		Depth of we	ell	(feet)	-
	(DWR use only:	Computer ID	No	GPS		feet North		feet West	)
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	Proposed point	of diversion: (	Complete only if o	hange is	request	ed or if existing	point is be	tter described	by GPS)
	One in the	or arrororom (	Quarter of the			Quarter o	f the		Quarter
	of Section		, Township			South, Ra	ange		(E/W),
	in	Cou	nty, Kansas,	fee	et North	feet	West of Sou	utheast corner	of section.
- 1	Proposed Rate		Proposed Quan	titv		Proposed w	ell depth (fe	et)	
- 1	This point is:	Additional Well	☐ Geo Center	List other	water rig	hts that will use	this point	,	
L	This point is.	Additional Well		2101 011101					
7.	The changes her	ein are desired	for the following re	easons?					
	(please be specific	c) Old well casin	g is failing and is				North	400 200	300
	pumping sand. M	oving well 20' so	outh and 50' west		30 F	0 200 100 	0 <del>111111114</del> 111111	100 200	300 Ⅲ᠋᠋᠑
						┋ ' ᆜ ' ᆜ	· · · · <u>=</u> ·		4
8	If a well is the tes	t hole log attach	ed? 🗌 Yes 🛛 🗎	No			, Ē,	-1-1-1-1	300
Ο.	ii a won, io alo too	a nois log anas.			200	1+1+	·   <u>E</u>	+ + + +	3200
9.	The change(s) (w	as)(will be) com	oleted by?				· 🚊		1
	ASAP				100	<u> </u>	-   =	+   +	100
	710711						Ξ		3
10.	If the point of dive	rsion is a well:					. Ē.	1 1 1	<b>=</b>
	(a) What are you	going to do with	the old well?		West 0	= <del>10</del> 11001 1101 1001  =		milimilimilimi	0 East
							·	_	=
					100		-   흘	+ + +	100
	(b) When will this	s be done? By 1	2/31/2020		100	= ' ' ' '	' <u>=</u> '	1	
							ΞΞ		· 🖥
11.	Groundwater	Management	District recomm	endation	200	<u>-</u>	-   즐	+ $+$ $+$	200
	attached?	Yes 🛛 No				_ , _	- <del>-</del>		킠
		01400					<u></u>		<u>آ</u> سط
12.	. Assisted by <u>1. Bo</u>	ese, GMD2			30	00 200 10	0 O South	100 200 Scale: 1 hashmark	300 =10 ft
13	a.If the proposed p	oint of diversion	will be relocated	more than	-				
	300 feet but withi	in 2.640 feet of t	he existing point of	diversion,	13b.lf th	ne proposed poin of the existing po	t of diversion	n will be relocation indicate its l	ced <u>within 300</u>
	groundwater soul	rces, show all we	r aerial photogra ells (including dome	stic) within	diag	aram shown ah	ove in relat	ion to the exis	stina point of
	one-half mile of t	he proposed poi	nt of diversion and i	the names	aive	ersion. (PLEASE ove represents	the proce	ne "X" in cente	er of diagram
	and mailing add	iresses of the ne names and a	owners. For surf ddresses of the lar	ace water idowner(s)	div	ersion.)	uie prese	audionz	oa point of
	one-half mile do	wnstream and	ddresses of the lar one-half mile upst	eam from		,			

your property lines

14. If the proposed groundwater point of diversion is 300 or fewer fe	et from the existing point of diversion, complete the following:
<ul> <li>(a) Does the undersigned represent all owners of the currently a</li></ul>	
<ul> <li>(b) Will the ownership interest of any owner of the currently at affected if this application is approved as requested?</li> <li>☐ Yes</li> <li>☑ No</li> <li>(If yes, all owners must sign this</li> </ul>	uthorized place(s) of use identified in this application be adversely application.)
(c) If this application is not approved expeditiously, will there be ☐ Yes ☐ No (If no, all owners must sign this a	e substantial damage to property, public health or safety? application.)
If the application proposes a surface water change in point of diversi or a change in place of use, the application must be signed by all ow agent (attach notarized statement authorizing representation).	on, a groundwater change in point of diversion greater than 300 feet, ners of the currently authorized place of use, or their duly authorized
I hereby verify, being first duly sworn upon my oath or af age and the owner, the spouse of the owner, or a duly aut their behalf, in regards to the water right(s) to which this contained in this application are true, correct and comple	thorized agent of the owner(s) to make this application on application pertains. I further verify that the statements
Dated at <u>Halstead</u> , Kansas,	this 4th day of November , 2019 .
A	
(Owner)	(Spouse)
as metro no	(Opouse)
Terry C. Gray, Trustee (Please Print)	(Please Print)
(Finally Finally Final	and the book of the second of
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
State of Kansas	NOTARY PUBLIC - State of Kansas
County of HARVEY SS	REBECCA WILSON
I hereby certify that the foregoing application was signed	My Appt, Exp. 06 11 2022 nmy presence and sworn to before me this 4TH day of
NOVEMBER, 20 19.	Rabon Lilian
The state of the s	Notary Public
My Commission Expires 06 11 2022	1.5 m s. 1.6 m of the property of the control of th
ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. To be comple accurate information; maps, if necessary, must be included; signatures of all the appropriate fee must be paid.	te, all of the applicable portions of the application form must be completed wit the appropriate owners' must be affixed to the application and notarized; and
FEE SC	HEDULE
Each application to change the place of use or the point of diversion	under this section shall be accompanied by the application fee set
forth in the schedule below: Make checks payable to: Kansas Dep (1) Application to change a point of diversion 300 feet or le (2) Application to change a point of diversion more than 30 (3) Application to change the place of use	ss\$100 10 feet\$200
RECEIVED	

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NOV 0 6 2019

Page 3

File No. <u>43000</u>

## SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

pro Wi	OVISIONS OF THE K <i>ansas Water Appropriation Law. K.S.A.</i> 82a-	08b, as amended, and K.A.R. 5-5-1, et seq. and other applical -701 et. seq., and rules and regulations promulgated thereund rein, this Summary Order does not change the terms, condition	er
1.	A change application was received on November 6, 20 diversion authorized under the above-referenced file number	requesting that the place of use and / or point ber be changed as described in the application.	of
2.	On and after the effective date of this summary order, the a on the topographic map accompanying the application to	authorized place(s) of use shall be located substantially as shown change the place of use.   Applicable  Not Applicable	wn
3.	The change in point of diversion shall not impair existing right previously authorized. The point of diversion authorized by radius of the authorized point(s) of diversion.	nts and shall be limited to the same source or sources of water by this summary order shall be located within a <u>50</u> foole  \[ \sum \] Not Applicable	
4.	The point(s) of diversion described herein is administrative Positioning System (GPS), as described in the application	ely corrected to be more accurately described using the Glob n. ☐ Applicable ☒ Not Applicable	oal
5.	The point(s) of diversion authorized herein shall not actually authorized point(s) of diversion.   ✓ Applicable ☐ N	be located more than 104 feet from the previous of Applicable	sly
6.	As required by K.A.R. 5-3-5d, if the works for diversion is a	a well with a diversion rate of 100 gallons per minute or more, measurements shall be installed, operated and maintained	, a in
7.	operated and maintained in accordance with K.A.R. 5-1-	operly install an acceptable water flow meter on or before whichever occurs first. The water flow meter shall be installed 4 through 5-1-12. As required by K.S.A. 82a-732, as amended report the reading of the water flow meter and the total quantity following the end of each calendar year.	ed, ed
8.	Installation of the works for diversion of water shall be authorized extension of time. By March 1, 20 2/ the works for diversion has been completed, on the form provi  ✓ Applicable ☐ Not Applicable	completed on or before December 31, 20 20, or within a applicant shall notify the Chief Engineer that construction of tided by the Chief Engineer, as required by K.A.R. 5-8-4e.	ny he
9.	The completed well log shall be submitted with the requi	ired notice. 🛛 Applicable 🔲 Not Applicable	
10.	with an in-line, automatic, quick-closing check valve capal	foreign substance will be injected into the water shall be equipped ble of preventing pollution of the source of the water supply. The ined in accordance with K.A.R. 5-3-5c. 🔀 Applicable 🗌 N	he
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 promu	.R. 5-5-14, all of the owners of the authorized place(s) of use per are responsible for compliance with its terms, conditions an amary Order, and with applicable provisions of the <i>Kansas Wal</i> algated thereunder. Failure to comply with these provisions materials, and/or the suspension or revocation and dismissal of the suspension or revocation.	nd <i>ter</i>
lf you	Administrative Appeal and Effective Date of Order  ou are aggrieved by this order, pursuant to K.S.A. 82a-1901, may request an evidentiary hearing before the Chief gineer or request administrative review by the Secretary of	FOR OFFICE USE ONLY  APPLICATION APPROVED AND  SUMMARY ORDER ISSUED	
Agr filed adn day revi File Leg 665	iculture. A request for hearing by the Chief Engineer must be a within 15 days of service of this Order and a request for ninistrative review by the Secretary must be filed within 30 as pursuant to K.S.A. 77-531. Any request for administrative ew must state a basis for review pursuant to K.S.A. 77-527. any request with Kansas Department of Agriculture, all Division, 1320 Research Park Drive, Manhattan, KS 02. Failure to timely request a hearing or review may	By:	
pre	clude review under the Kansas Judicial Review Act.  For Use by Register of Deeds	State of Kansas ) ) SS	
	For Ose by Register of Deeds	County of	
		Acknowledged before me on	
		by	<u> </u>
		Signature:Notary Public	_
	RECEIVED	My commission expires:(Notary Seal)	
	NOV <b>0 6</b> 2019	(Notary Seal)	

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File No. <u>43000</u>

### Equus Beds Groundwater Management District No. 2 **Abandoned Well Plugging Agreement**

I, Terry C, Gray, Trustee of the John C. & Deloris I. Gray Trusts , the undersigned and owner of an abandoned water well understand that an abandoned water well is a groundwater contamination threat and a public health and safety hazard. The abandoned water well is located <u>SW , NW , SE , Section 34 , Township 23</u> South, Range 3W West, Harvey County which is approximately 1950 feet north and 2571 feet west of the apparent Southeast section corner. Total well depth is 54 feet and the diameter of the well is 16 inches. Current depth to static water level in the well is ~10 feet below land surface. The well was previously authorized by water permit no. 43000 . Lagree to properly plug the abandoned well pursuant to the Equus Beds Groundwater Management District rules and regulations K.A.R. 28-30-200 through K.A.R. 28-30-207 and the following agreement provisions: 1. Well plugging operations will be supervised by either (a) a water well contractor licensed with the Kansas Department of Health and Environment, (b) a profession engineer or geologist licensed to practice in the State of Kansas, or (c) the abandoned water well owner or land owner of the property on which the water well or borehole is located. 2. The above described well will be plugged: a) by \_\_\_December 31\_ b) within 30 days after the replacement well, approved by a change in point of diversion, becomes operational. 3. A completed WWC-5P form will be submitted to the Kansas Department of Health and Environment within 30 days after the abandoned well is plugged and a copy of the WWC-5P form will be furnished to the District within the same period of time. 4. The well owner or authorized agent will notify the District 48 hours before plugging operations occur. 5. Failure to comply with the provisions of this agreement shall constitute noncompliance of the groundwater management district rules and regulations K.A.R. 28-30-200 through K.A.R. 28-30-207. Halstead November Dated this 4th day of RECEIVED Signature Address 2069 LaPietra Cir NOV 06 2019 City, State, Zip Code Honolulu, HI, KS 96815 Stafford Field Office Telephone 808-529-4832 Division of Water Resources County of HARNEY State of Kansas Subscribed and affirmed to before me this 4TH day of November NOTARY PUBLIC - State of Kansas (Notary Public) My Commission Expires 06 11 2022 REBECCA WILSON

My Annt Fyn 06/11/2022

HIT!

INPUTS		
Target Section Definition		
Section	34	
Township	23	
Range	3	
Range Direction	W	
A CONTRACTOR OF THE STATE OF TH		10
Target Point Coordinates (NAD	27 or <i>NAD</i> 83)	
Target Longitude	-97.637571	NAD83
Target Latitude	38.005000	

#### **Load Data and Compute**

#### Instructions

- 1. Enter values for section, township, range and range direction.
- 2. Enter NAD27 or NAD83 longitude and latitude of target point.
- 3. Click "Load Data and Compute" button.
- 4. Use feet distances corresponding to datum of target point.

# Longitude changed Latitude changed

water right no. 43000 existing irr. Well

UTM - NAD83

4207246 619612

11/4/2019

Loaded Section Data							
From LEOBASE using NAD83							
Corner	Corner Latitudes	Corner Longitudes					
SW	37.99964554	-97.64706663					
NW-	38.01414137	-97.64706647					
NE	38.01412544	-97.62875503					
SE	37.99964554	-97.62864807					
Degrees Longitude per Foot 3.47048155E-							
Degrees	Latitude per Foot	2.74608978E-06					
Target	<b>Point Distances from C</b>	orners using NAD83					
Corner	Feet North(+)/South(-)	Feet East(-)/West(+)					
SW	1950	-2736					
NW	-3329	-2736					
NE	-3323	2540					
SE	1950	2571					

	Loaded Section Data							
	From LEOBASE using NAD27							
Corner	Corner Latitudes	Corner Longitudes						
SW	37.99963400	-97.64674400						
NW	38.01413000	-97.64674400						
NE	38.01411400	-97.62843300						
SE	37.99963400	-97.62832600						
Degrees Longitude per Foot 3.47048101E								
Degrees	s Latitude per Foot	2.74598553E-06						
	Target Point Distances from Corners using NAD27							
Corner	Feet North(+)/South(-)	Feet East(-)/West(+)						
SW	1954	-2643						
NW	-3325	-2643						
NE	-3319	2633						
SE	1954	2664						

7	Difference (NAD83 Minus NAD27)					
Corner	Corner Latitudes	Corner Longitudes				
SW	0.00001154	-0.00032263				
NW	0.00001137	-0.00032247				
NE	0.00001144	-0.00032203				
SE	0.00001154	-0.00032207				
		ν.				
,	Difference (NAD83 Mi	nus NAD27)				
Corner	Feet North(+)/South(-)	Feet East(-)/West(+)				
SW	-4.27652774	-92.96363234				
NW	-4.01420390	-92.91752923				
NE	-4.03991590	-92.79156779				
SE	-4.27652774	-92.80309837				

RECEIVED

NOV 06 2019

Stafford Field Office
Division of Water Resources