Kansas Department of Agriculture Division of Water Resources

CHANGE: P/U WORKSHEET

OWNERSHIP CHANGE PER ORKA

1. File Number:	2. Status Change Date:	3. Change Num:	4. Field Office:	5. GMD:			
45700	12/29/22	C1	02	02			
6. Status: ☐ Approved ☐ Den	ied by DWR/GMD	Dismiss by Reques	t/Failure to Return	7. Filing Date of Change:			
				12/5/22			
8a. Applicant(s) New to system □	Person ID Add Seq#	8c. Landown New to sy		Person ID 55250 Add Seq#			
		12703	THY A DICK TRUS E 82 ND AVE ER KS 67522	ST			
		1		\			
8b. Landowner(s) New to system □	Person ID	8d. WUC New to sy	vstem □	Person IDAdd Seq#			
RUSSELL A & MELANEY 10415 N BUHLER RD INMAN KS 67546	A DICK TRUSTS	8B					
9. Documents and Enclosure(s): 🛛 D\	WR Meter(s) Date to Comp	ly: 12/31/23	N & P Date to C	Comply:			
☐ Anti-Reverse Meter ☐ Meter	Seal	□ N & P Form	☐ Water Tube ☐ Dri	iller Copy			
☐ Conservation Plan Date Requi	red: Da	ate Approved:	Date to 0	Comply:			
10. Use Made of Water From:		To:					
				22 By: TMA /2023 By: oody			

File No	. 45700)	11. Co	unty:	HV	Bas	sin: LI7	TTLE	ARKA	NSAS	RIVE	R	St	ream:							Fo	rmation Co	de: 190	Special Use:	029		
	oints of Dive	rsion															Rate a	and Qu	antity								
CHK																	А	uthoriz	zed		Ad	dditional					
DEL ENT	PDIV	Qualifier		S	Т	R	ID	•	N	ʻW		Comr	ment ((AKA L	ine)		Rate		Quantit af	у	Rate gpm			verlap PD Files			
снк	69561	NC SW		15 2	228 3	3W	1	1	321	39	69						745		145.6	6	745	14	5.6	NO			
																			(40)								
13. Storage: RateNF Quantityac/ft Additional RateNF Additional Quantityac/ft																											
14. Lin	nitation:																										
Lir	nitation:			af/yr a	at				gpm (_				cfs) wh	nen co	mbine	d with	file nu	ımber(s)								
15. 5Y	R Allocation	: Allocation	Type _		Sta	rt Year		_	5 YR	Amou	nt		Amo	unt Ur	nit	_	Base .	Acres		_ Co	omment_	14					
16. PI CHK	ace of Use							NE	1/4			NV	V1/4			sv	V¹/4			s	E1/4		Total	Owner	Chg?	Overlap Files	
MOD DEL FNT	PUSE	STR	ID		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							
		15 22S 3V									11.75	11.75	37	37	15	15					127.5	8B	NO	NO			
MOD	55982	15 22S 3V	V 2								1.75	1.75									3.5	8C	YES	NO			
												*															
Base	Base Acres: 121 Year: 2017 (CERT) Minimum Reasonable Quantity: 1.00																										
Comm	nents:																										

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

USE AND/OR THE POINT OF DIVERSION Garden City - (620) 276-2901 http://agriculture.ks.gov/dwr



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.

Paragraph Nos. 1, 2, 3 & 5 must be completed. Complete all other applicable portions. If change in point of diversion is greater

DWR FIELD OFFICE

APPLICATION FOR APPROVAL

TO CHANGE THE PLACE OF

of dive	ersion a	and/or p	ace of lace of	use wi f use.	II De CI	nanged	a, inciu	ide a to	opogra	ipnic m	ap or	detalle	a piat :	snowir	ig the	autnor		CE15	osed point(s
						F	File No	. <u>4570</u>	0									0 0 5	
1. A	pplicati	on is he	ereby r	nade f	or app		of the Co		nginee		-	the (ch		ne or b	oth):	Divi	Staffor of	rd Field f Water	d Office Resources
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		e water	_		s the s	-			alion i					altion	s desc	ribea i	below.		
1	he sou	rce of s	upply i	s:		⊠ G	round	water		Ш	Surfa	ce wate	er						
2. N	lame ar	nd addre	ess of	Applica	ant: <u>R</u>	ussell	Dick												
<u>1</u>	0415 N	. Buhlei	r Rd., I	nman,	KS 67	546													
Р	hone N	lumber:	(620)	727-0	650				Email	addres	ss: <u>me</u>	elrussd	ick@g	mail.c	om				
N	lame ar	nd addre	ess of	Water	Use C	orresp	onden	t: Rus	sell A.	. & Me	laney <i>i</i>	A. Dick	Trust	3					
1	0415 N	. Buhlei	r Rd., I	nman,	KS 67	546													
Р	hone N	lumber:	(620)	727-0	650				Email	addres	ss: <u>me</u>	elrussd	lick@g	mail.c	om				
3. T	he pres	ently a	uthoriz	ed pla	ce of u	se is:													
C	wner o	f Land -	NA	- NAME: Russell A. & Melaney A. Dick Trusts															
ADDRESS: 10415 N. Buhler Rd., Inman, KS 67546																			
(1	f there is	more th	nan one	landov	vner, at	tach su	ppleme	ental sh	eets as	neces	sary.)								
				NE	1/4			NV	V1/4			sv	V1/4			SE	1/4		TOTAL
Sec.	Twp.	Range	NE¼	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW¼	SW1/4	SE1/4	NE1/4	NW¼	SW1/4	SE1/4	ACRES
15	228	3W							0.5	0.5	33	33	22	32					121
		plication			•				-		-	ace of B.) Do			-				
			ADDRI	ESS:	A.) 10	415 N.	Buhle	r Rd.,	Inman	, KS 6	7546	B.) 127	703 E.	82 nd A	ve Bul	nler, K	S 6752	22	
(1	f there is	more th	nan one	landov	vner, at	tach su	ppleme	ental sh	eets as	neces	sary.)								
				NE	=1/4			NV	V1⁄4			SV	V1/4			SE	=1/4		TOTAL
Sec.	Twp.	Range	NE1/4	NW¼	SW¼	SE1/4	NE1/4	NW¼	SW1/4	SE1/4	NE¼	NW¼	SW1/4	SE¼	NE1/4	NW¼	SW1/4	SE1/4	ACRES
A.) 15	228	3W							11.75	11.75	37	37	15	15					127.5
B.) 15	228	3W							1,75	1.75									3.5
																			Total = 131

For Office Use Only: Code LPU Fee \$ 2000 TR #_

Receipt Date ___

_____ Check # <u>4037</u>

5.	Presently authorized point of diversion: CURRENTLY AL	UTHORIZE	D WELL		
	One in the Quarter of the		Quarter of the	NC-SW	Quarter
- 1	of Section, Township	22	South, Range	3W	(E/W),
	in <u>Harvey</u> County, Kansas, <u>1321</u> fe				
	Authorized Rate 745 GPM Authorized Quantity 1				
	(DWR use only: Computer ID No/ GPS _/				
	☐ This point will not be changed ☐ This point will be changed as	,			
	Proposed point of diversion: (Complete only if change is				
	One in the Quarter of the		Quarter of the		Quarter
	of Section, Township				
	in County, Kansas, fe				
-	Proposed Rate Proposed Quantity				
1	This point is: Additional Well Geo Center List other				
				KTMA 12/5/2	77.
6.	Presently authorized point of diversion:				
0.	One in the Quarter of the		Quarter of the		Quarter
- 1	of Section, Township				
	in County, Kansas, fe				
	Authorized Rate Authorized Quantity				
	(DWR use only: Computer ID No GPS _		beput of well	foot Mos	I
	This point will not be changed ☐ This point will be changed as				
	Proposed point of diversion: (Complete only if change is				ı
1	One in the Quarter of the				
	of Section, Township				
	in County, Kansas, fe				
	Proposed Rate Proposed Quantity				
L	This point is: Additional Well Geo Center List other	r water righ	its that will use this poi	nt	·
7.	The changes herein are desired for the following reasons?				
۲,	(please be specific) Changing place of use by moving the		Nor	+h	
	center pivot North approximately 775 feet to complete the circle	300	200 100 0	100 200	300
	and add 10 acres to the POU.	É'	<u> </u>		'''
0	If a wall is the test halo lar attached O T Vac. No.	E	=		=
8.	If a well, is the test hole log attached? Yes No	200	-1 + 1 + 1 =	- 1 + 1 +	200
9.	The change(s) (was)(will be) completed by?	E	=		4
•		E			1
	ASAP	100	- + + =	- 1 + 1 +	100
10.	If the point of diversion is a well:	E	=		킄
	(a) What are you going to do with the old well?	West 0	+1[1111]1111]1111]1111[111])ուլոսիուլուիու	ı ++
		E	=		4
	<u>N/A</u>	100	-	- + +	100
	(b) When will this be done? N/A	100			100
		E	=		1
11.	Groundwater Management District recommendation attached?	200	- + + =	- + +	200
	Yes No	E	Ξ		4
	Tipgpicec	E.	· — — = 		=
12.	Assisted by B. Barton, GMD2	300	200 100 0	100 200	300
13a	.If the proposed point of diversion will be relocated more than 300		Sou	th Scale: 1 hashmark	=10 ft
	feet but within 2,640 feet of the existing point of diversion, attach	13b.If the	proposed point of divers	ion will be relocated	within 300 feet
	a topographic map or aerial photograph. For groundwater sources, show all wells (including domestic) within one-half mile	or the	e existing point of diver	rsion, indicate its io relation to the exis	cation on the
	of the proposed point of diversion and the names and mailing	divers	am shown above in r sion. (PLEASE NOTE:	The X' in cente	r of diagram
	addresses of the owners. For surface water sources, show the names and addresses of the landowner(s) one-half mile	abov	e represents the p sion.)	resently authorize	ed point of
	downstream and one-half mile upstream from your property	uiver	Sivil.)	DEC 0 5 2022	
	lines			DEO O D COLL	

14. If the proposed groundwater point of diversion is 300 or fewer feet from the existing point of diversion, complete the following:
(a) Does the undersigned represent all owners of the currently authorized place(s) of use identified in this application?☐ Yes☐ No(If no, all owners must sign this application.)
 (b) Will the ownership interest of any owner of the currently authorized place(s) of use identified in this application be adversely affected if this application is approved as requested? Yes No (If yes, all owners must sign this application.)
 (c) If this application is not approved expeditiously, will there be substantial damage to property, public health or safety? ☐ Yes ☐ No (If no, all owners must sign this application.)
If the application proposes a surface water change in point of diversion, a groundwater change in point of diversion greater than 300 feet, or a change in place of use, the application must be signed by all owners of the currently authorized place of use, or their duly authorized agent (attach notarized statement authorizing representation).
I hereby verify, being first duly sworn upon my oath or affirmation and under penalty of perjury, that I am of lawful age and the owner, the spouse of the owner, or a duly authorized agent of the owner(s) to make this application on their behalf, in regards to the water right(s) to which this application pertains. I further verify that the statements contained in this application are true, correct and complete.
Dated at MAIRIE BANK OF KAWSAS, Kansas, this 1st day of DECEMBEL, 20 22
Rusself A. Dive, Trustee Melany A. Dil Tustla (Owner) (Spouse)
Russell A. Dick Trustee of Russell A. Dick Trust (Please Print) (Please Print) (Please Print) (Please Print) (Please Print) (Please Print)
Russell A. Dick (Please Print) Mussell A. Dick (Please Print)
(Owner) (Spouse)
(Please Print) (Please Print)
State of Kansas County of REWO SS NOTARY PUBLIC - State of Kansas BRENDA KLASSEN My Appt Exp. 3-16-23
I hereby certify that the foregoing application was signed in my presence and sworn to before me this <u>lsf</u> day of <u>NECEMBER</u> , 20 <u>22</u> .
My Commission Expires 3-16-23. Notary Public
ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. To be complete, all of the applicable portions of the application form must be completed with accurate information; maps, if necessary, must be included; signatures of all the appropriate owners' must be affixed to the application and notarized; and the appropriate fee must be paid.
FEE SCHEDULE
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 Department of Agriculture (1) Application to change a point of diversion 300 feet or less

DEC 0 5 2022

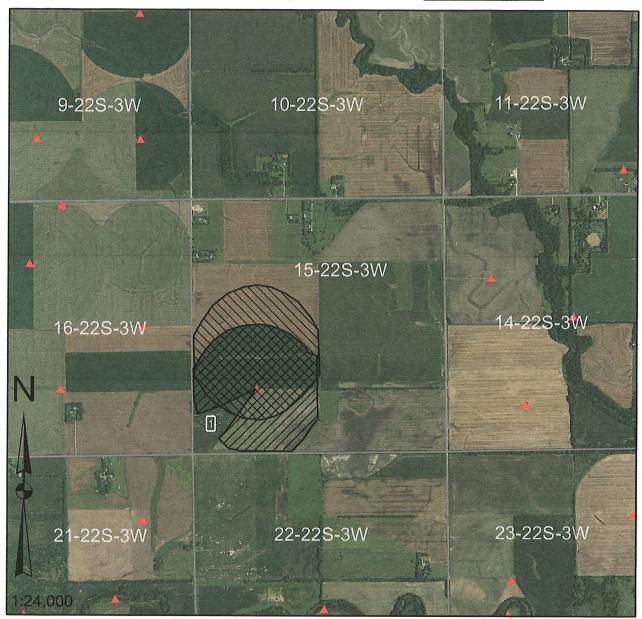
SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

pro\ With Iimit	visions of the <i>Kansas Water Appropriation Law, K.S.A. 82a-7</i> of the exception of those conditions expressly contained herein tations of File No	Bb, as amended, and K.A.R. 5-5-1, <i>et seq.</i> and other applicable 701 et. seq., and rules and regulations promulgated thereunder, this Summary Order does not change the terms, conditions and
1.	A change application was received on <u>December</u> 5 diversion authorized under the above-referenced file numb	requesting that the place of use and / or point of per be changed as described in the application.
	On and after the effective date of this summary order, the auti	horized place(s) of use shall be located substantially as shown on nge 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
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.	be located more thanfeet from the previously of Applicable
6.	As required by K.A.R. 5-3-5d, if the works for diversion is a w or other device suitable for making water level measurement K.A.R. 5-6-13. Applicable Not Applicable	ell with a diversion rate of 100 gallons per minute or more, a tubents shall be installed, operated and maintained in accordance with
7.	December 31, 2022 , or before the first use of water, operated and maintained in accordance with K.A.R. 5-1-4 t	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, and the reading of the water flow meter and the total quantity of water ng the end of each calendar year.
	authorized extension of time. By March 1, 20 the works for diversion has been completed, on the form provi Applicable Not Applicable	
	The completed well log shall be submitted with the requi	
10.	with an in-line automatic quick-closing check valve capat	oreign substance will be injected into the water shall be equipped ble of preventing pollution of the source of the water supply. The in accordance with K.A.R. 5-3-5c. ☑ Applicable ☐ Not Applicable
	Additional Conditions are attached. Yes	
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 oper are responsible for compliance with its terms, conditions and mary Order, and with applicable provisions of the Kansas Wateralgated thereunder. Failure to comply with these provisions may tended, and/or the suspension or revocation and dismissal of the ons authorized by law.
,	Administrative Appeal and Effective Date of Order	APPLICATION APPROVED AND
you Eng Agr filed adr day rev File	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 iculture. A request for hearing by the Chief Engineer must be d within 15 days of service of this Order and a request for ministrative review by the Secretary must be filed within 30 ys pursuant to K.S.A. 77-531. Any request for administrative lew must state a basis for review pursuant to K.S.A. 77-527. It is any request with Kansas Department of Agriculture, and Division, 1320 Research Park Drive, Manhattan, KS	By:
665	502. Failure to timely request a hearing or review may clude review under the Kansas Judicial Review Act.	State of Kansas) SS
_	For Use by Register of Deeds	County of Stattura)
		Acknowledged before me on 12 129 12002
	RECEIVED	by <u>Fourn (unn)</u>
	RECEIVED	Signature: Notary Public
	DEC 0 5 2022	·
	Stafford Field Office Division of Water Resources	My commission expires: FAITH CURTIS (Notal Seal) My Appointment Expires
	FOR OFFICE USE ONLY	April 29, 2023

DWR 1-121 (Revised 04/5/2018)

Page 4

Application Map - File No. 45700



I declare that all water wells or diversion sites using the same source of supply and within 1/2 mile of the proposed point of diversion have been plotted on the application map.

Signature School Signature	Date
New Application X Application No. 45700 To Change:	Water wells within 1/2 mile of proposed point of diversion include: (type use, owner, address) 1) Domestic well
Point of Diversion RECEIVED	Deborah Jean Grow 7310 N Prairie Lake Rd.
X Place of Use DEC 0 5 2022	Buhler, KS 67522-9638 2)
Use Made of Water Stafford Field Office	
Proposed Point of Diversion Proposed Point of Diversion	3)
Existing Points of Diversion	
Proposed Place of Use	
Authorized Place of Use	Completed By GMD2 State



Stafford Field Office 300 S. Main Street Stafford, KS 67578-1521

Mike Beam, Secretary

www.agriculture.ks.gov
Laura Kelly, Governor

Phone: 620-234-5311

Fax: 620-234-6900

December 29, 2022

Russell Dick 10415 N Buhler Rd Inman, KS 67546

Re: Water Right, File No(s). 45700

Dear Water Right Owner:

Enclosed is the order executed by the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, approving the application for change under the above referenced file number(s).

Your attention is directed to the enclosures and to the terms, conditions and limitations specified in this approval for change. An acceptable water flow meter must be installed on your well before any water is applied as authorized under this change approval. A copy of the approved list of <u>Certified Water Flowmeters</u> as well as the regulations regarding the installation of flowmeters, measurement tubes and check valves can be found at https://www.agriculture.ks.gov/divisions-programs/dwr/water-appropriation/new-applications-and-permits. If you do not have access to the internet, please contact this office and we will send you a paper copy of the referenced information.

Since this order modifies the original document referred to above, it should be recorded with the Register of Deeds as other instruments affecting real estate.

This order requires that a notice and completion of works form be submitted once the diversion works are completed, including a properly installed flowmeter. This form is available at the referenced website.

Any abandoned well must be plugged in accordance with the requirements of Article 30 of the Rules and Regulations as adopted by the Kansas Department of Health and Environment.

Should you have any questions, please feel free to contact this office. If you wish to refer to a specific file, please reference it when you contact us.

Sincerely,

Jeff Lanterman

Water Commissioner

Enclosures

pc: Water Rights Section

Groundwater Management District No. 2

CERTIFICATE OF SERVICE

On this **29th** day of **December, 2022**, I hereby certify that the attached DWR Field Office Application for Change in Point of Diversion for Water Right, File No. **45700**, dated **December 29th, 2022** was mailed via First Class U.S. mail to the following:

Russell Dick 10415 N Buhler Rd Inman, KS 67546

A copy of the letter was sent via First Class U.S. Mail to the following:

PC: Water Rights Section 2

Staff

Faith Custic

KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

MEMORANDUM

TO: Files DATE: December 14, 2022

FROM: Taylor Arrowood **RE**: Water Right, File Nos.

45700 Place of Use Change

On December 5, 2022, a change application was received at the Stafford Field Office that had been filled out by GMD 2 to change the place of use of the referenced water right(s). The applicant for the change is listed as Russell Dick.

The referenced file is in compliance with 82a-732. A review of the application finds that it complies with K.A.R. 5-5-1, *Filing an application for change.* The referenced file does not appear abandoned as per K.S.A 82a-718.

The presently authorized points of diversion are as follows and will not be modified on this change:

File No. 45700: Located at 1,321' N and 3,969' W of the SE corner of 15-22S-3W in Harvey County, authorized 145.6 AF @ 745 GPM on 121 acres

The place of use will be modified such that the actual irrigated acres changes to that outlined on the place of use map in the application. The place of use will now cover 131 acres, the maximum increase in acres allowable per K.A.R. 5-5-11, a 10-acre increase. There will be no changes to the point of diversion(s). The pivot point will move 775 feet to the north and the place of use will now be a full circle at the new location.

This approval would comply with K.A.R. 5-5-3, *Change in consumptive use,* since there is no proposed change in rate or overall quantity of water. The number of acres being irrigated is changing from 121 to 131. The AF/acre will now be 145.6 AF/131 acres for 1.11 AF/acre. The minimum reasonable for Harvey County is 1.00 AF/acre. The maximum reasonable AF/acre is 1.3.

The application was received in the Stafford Field Office on December 5, 2022 with all the correct payment and necessary signatures present.

Nearby letters were not sent out on this change because it was a place of use change, as outlined in a previous memo produced during the processing of this change application.

A GMD 2 recommendation request was sent out to Tim Boese on December 6, 2022. The recommendation was received back at the Stafford Field Office on December 12, 2022 with recommendation for approval.

A water flow meter is required. A check valve is required if any chemical or foreign substance is injected into the water through the diversion works.

Based on the above discussion that the change is reasonable, that impairment to existing water rights is unlikely, and that no change in local source of supply will occur, it has been recommended that the application be approved.

Taylor M. Arrowood Environmental Scientist Stafford Field Office JEFF WINTER, PRESIDENT
VIN KISSICK, VICE PRESIDENT
DAVID BOGNER, SECRETARY
MIKE MCGINN, TREASURER
TIM BOESE, MANAGER
THOMAS A. ADRIAN, ATTORNEY



DIRECTORS:
MICHAEL BAALMANN
JOE BERGKAMP
ALAN BURGHART
RODNEY EGGLESTON
ETHAN REIMER
DALE SCHMIDT
DAVID STROBERG

EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2

313 SPRUCE STREET • HALSTEAD, KANSAS 67056-1925 • PHONE (316) 835-2224 • FAX (316) 835-2225 • equusbeds@gmd2.org • www.gmd2.org

December 12, 2022

Russell A. & Melaney A. Dick Trusts Attn: Russell Dick 10415 N. Buhler Road Inman, KS 67546

Re: Water Right No. 45700

Dear Mr. Dick:

The Equus Beds Groundwater Management District No. 2 made a recommendation to the Division of Water Resources that change in place of use application No. 45700 be approved. Pursuant to K.A.R. 5-22-4a, the well described in the application must be equipped with a District approved water flowmeter. The well is located near the center of the Southwest quarter of Section 15, Township 22 South, Range 3 West, Harvey County.

The well must be properly equipped with an approved meter within 30 days after the approval of the change application and prior to operation of the well. If more time is needed to install the meter or modify an existing meter installation, you may request an extension of time. The request must be made to the District before the end of the 30-day period.

Enclosed is a Flow Meter Installation form to be completed and returned to this office after completion of the meter installation or modifications. A copy of the Division of Water Resources' meter installation notification form (Notice and Proof of Completion of Works) may be substituted in place of the District form. Upon receiving the completed form, the District will inspect the installation.

Also enclosed is a copy of water meter and installation specifications. The water meter must meet these specifications and the list of certified water meters provided under K.A.R. 5-1-12, for District approval. The list of certified water meters can be obtained by contacting the District or at following link: http://agriculture.ks.gov/divisions-programs/dwr/water-appropriation/water-flowmeters. If you have any questions about the District's metering program or the enclosed material, please contact the District for assistance.

Sincerely,

EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2

Tim Boese Manager TDB/db

Enclosures

Pc: Jeff Lanterman, Division of Water Resources, Stafford

RECEIVED

DEC 1 2 2022

Stafford Field Office Division of Water Resources



JEFF WINTER, PRESIDENT VIN KISSICK, VICE PRESIDENT DAVID BOGNER, SECRETARY MIKE MCGINN, TREASURER TIM BOESE, MANAGER THOMAS A. ADRIAN, ATTORNEY



DIRECTORS:
MICHAEL BAALMANN
JOE BERGKAMP
ALAN BURGHART
RODNEY EGGLESTON
E'THAN REIMER
DALE SCHMIDT
DAVID STROBERG

EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2

313 SPRUCE STREET • HALSTEAD, KANSAS 67056-1925 • PHONE (316) 835-2224 • FAX (316) 835-2225 • equusbeds@gmd2.org • www.gmd2.org

December 12, 2022

Chief Engineer, Division of Water Resources Attn: Taylor Arrowood 300 S. Main St. Stafford, Kansas 67578

Re: Place of Use Change Application, File No. 45700 – Russell Dick

Dear Mr. Arrowood:

The Equus Beds Groundwater Management District No. 2 reviewed the referenced change in place of use application on December 12, 2022, using the District's Revised Management Program (effective May 1, 1995) and Rules and Regulations K.A.R. 5-22-1 through 5-22-17.

The change application proposes to increase the place of use from 121 acres to 131 acres. The proposed place of use results in a water to land ratio of approximately 1.11 acre-feet per acre.

The District's review found that the change application complies with the Revised Aquifer Management program approved by the Chief Engineer and with the District's Rules and Regulations K.A.R. 5-22-1 through 5-22-17. Based upon the review, the application is recommended for approval by the Equus Beds Groundwater Management District No. 2.

A District decision may be appealed to the District Board of Directors by submitting a written petition to the District office within 30 days from date of this notification, pursuant to K.A.R. 5-22-12. Please contact the District should you have any questions regarding the review or recommendation.

Sincerely,

EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2

Ti Born

Tim Boese Manager TDB/BLB

Enclosure

pc:

Russell A. & Melaney A. Dick Trusts, Applicant & Owners

Dorothy A. Dick Trust, Owner

This is a

Trecommendation by with the Equus Beds

Management District wand not an approval of an application or water permit.

RECEIVED

DEC 1 2 2022

Stafford Field Office Division of Water Resources



EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2 FINAL APPLICATION REVIEW CHECKLIST

2) 3) 4) 5)	Application No. 45700 Applicant: Russell Dick Proposed maximum quantity: Proposed Use: Irrigation P/D location: NC SW Number and type of points of divers	<u>145.6</u> acre-fe <u>15-22S-3W</u> ion listed on th	et/year Geo	te filed: County: Rate: Center: North	December 5, 2 Harvey 745 GPM 1321 ft, West 3 1 Well	
8) 9) 10) 11) 12)	Meter required K.A.R. 5-22-4a or K. Meets change app requirements K.A. Overlapping PU File No Overlapping PD File No Authorized Acres Base Acres Proposed Acres	A.R. 5-22-8? . <u>None</u>			⊠Yes ⊟No, \ ⊠Yes ⊟No	
15)	Meets Max Reasonable Quantity K./ (a) Irrigation max quantity: (b) Stockwater max quantity: (c) Industry max quantity: Industry standard: Reasonable rate for intended use? Depth to water: 44.70 ft on 10/7/202	1. 	11 acre-feet / acr GPD _ Acre	re unit	⊠Yes	□N/A □N/A
18)	Date reviewed: <u>12/8/2022</u> Reviewed by: <u>B. Barton</u> District recommendation:	Title: <u>H</u> ⊠Approv	ydrogeologist ve □Deny		r, see comment	
Cha	Comments and Calculations: Inge in place of use application submited by Russion to modify the PU to move the center pivot to the	ell Dick to change t he north and compl	he place of use fror ete a full circle. The	m 121 acres to 131 e app. map shows t	acres in Harvey ne areas to be	

Water Permit No. 45700 has been perfected, base acres are 121 acres and currently authorized acres are 121 acres. Application requests a change in place of use of the currently authorized acres of 121 to 131 acres, an increase of 10 acres, which is 10 acres (8.3%) increase in the base acres of 121 acres (meets the base acres maximum increase of 10% or 10 acres whichever is lower).
Item 14: 145.6 AF / 131 acres = 1.11 AF/A. Max for Harvey Co. is 1.3 AF/A

Recommend approval, complies with K.A.R. 5-22-1 through 5-22-17.

Arrowood, Taylor [KDA]

From:

Arrowood, Taylor [KDA]

Sent:

Tuesday, December 6, 2022 3:00 PM

To: Cc: tboese@GMD2.org

Culsiant

rwilson@GMD2.org

Subject:

Change in Place of Use Application File No. 45700

Attachments:

45700_GMD2CoverLetter.pdf; 45700_PUchange_Application.pdf

Hello Tim,

I am attaching a cover letter and change application that proposes to change the place of use under the above file number. The change will increase the place of use by 10 acres from what is currently authorized. The acreage will go from 121 acres to 131 acres per K.A.R. 5-5-11. The pivot is being shifted to the north which is shifting the place of use, but now the circle is completed so the other 10 acres will be irrigated for a 131 acre pivot system. The place of use is located in Section 15 of Township 22 South, Range 3 West, in Harvey County.

Please provide a recommendation on this change. Let me know if you have any further questions regarding this change. If you need an extension of the 15 business days, as stated in the cover letter, please let me know. As of now, the deadline for the recommendation will be **December 28, 2022.**

Thank you,

Taylor M. Arrowood

Environmental Scientist Kansas Department of Agriculture Division of Water Resources Stafford Field Office (620) 234-5311 taylor.arrowood@ks.gov



Stafford Field Office 300 S. Main Street Stafford, KS 67578-1521

Mike Beam, Secretary

www.agriculture.ks.gov

Laura Kelly, Governor

Phone: 620-234-5311

Fax: 620-234-6900

December 6, 2022

Tim Boese Equus Beds – GMD No. 2 313 Spruce Street Halstead, KS 67056

RE: Place of Use Change Application, File No(s). 45700

Dear Mr. Boese,

We are enclosing a copy of the application, as referenced above, for your review and recommendation. At this time the application appears to be in proper form.

This office will delay any further action on this file for a period of 15 business days from the date of this letter to allow you time to submit your recommendation concerning the application. Please submit your recommendation within the allotted time, or any authorized extension of time thereof.

If you have any questions, please feel free to contact the office.

Sincerely,

Taylor Arrowood Environmental Scientist Stafford Field Office taylor.arrowood@ks.gov

Enclosure



KANSAS DEPARTMENT OF AGRICULTURE

Division of Water Resources

Stafford Field Office

MEMORANDUM

TO: File **DATE:** 12/6/2022

FROM: Taylor Arrowood **RE:** File No. 45700

This is a memorandum regarding surrounding well owner notification on irrigation field office PU changes and pertains to decisions made during the Water Commissioner meeting which took place on 11/16/2016. With directive from Lane Letourneau Program Manager.

This is applicable to field office changes to increase the place of use by 10 acres or 10% (whichever is less) or a change in place of use to create a complete overlap in which no new acres are being irrigated.

During that meeting it was determined that no surrounding well owner notification will be sent under this type of Place of Use change. All well rates and quantities will remain unchanged and the referenced change will not cause impairment or impact surrounding well owners.

The change in place of use filed on <u>12/5/2022</u> for the above referenced file meets this criteria and surrounding well owners will not be notified.