Kansas Department of Agriculture Division of Water Resources

APPROVAL OF CHANGE APPLICATION WORKSHEET

1. File No.: 11317		4. Field Office: 04 - Garden CityGMD: 03 - SouthwestStructures File No.:						
3. Package File No(s):			Filing/Pri	Filing/Priority Date: 2/23/20 Application Complete Date:				
5a.	C Person ID 27428 Add Seq#	5b. Owner Address	s Change	Add	son ID 27429 I Seq#			
12705 W 108TH AVE STERLING, KS 67579		459 N 179TH CIR W GODDARD, KS 67052						
5c. ⊠ Owner □ WUC	Person ID 9135	5d. Owner			son ID 36480			
☐ Address Change KEARNY CO FARMERS IRR 2123 HIGHWAY 50 DEERFIELD, KS 67838	Add Seq#	□ Address Change Add Seq# CLAAR FARMS INC ATTN: TIMOTHY CLAAR 2288 ROAD 230 DEERFIELD, KS 67838						
6. Change No.: C1 PD PU Base Acres: Year: Min I Previous UMW: Not changing MDS Gauge: Active Admin? Completion/Start Date: 3/1/2025 Perfect	Reasonable Q:	-	7. Use of Wate Groundw UMW: IRF UMW: UMW:		Water			
8. Action Trail								
9. Special Conditions								
10. 5YR Allocation Type: Sta Comment:	rt Year: 5YR Quan	tity: Base A	cres:					
11. Sand & Gravel Proj ID:	☐ Active ☐ Dredge	☐ IND Evap ☐	Jr Evap □	Other Diversion	☐ Rpt on Sr			
12. Waiver Rule ID: New Date Requested: Applies: Rule No.: Rule Type: Rule SubType:								
Comments				Processed 4/12/2024 AM	Entered			
				Reviewed				

	No. 11317 13. County: KE Basin: ARKANSAS RIVER Stream:																					
Stru	ctures File	No:	Aquife	r Code:	211									Spec	ial Use	Area:						
14. P	oints of Dive	ersion, Rates & Quar	ntities										Oty	AF		Rate g	pm	Sto	orage Qty	Stora	ige Rate	
	PDIV	Qualifier	S	Т	R	ID	'N	'W	Cor	mment (AKA Li	ne)	Auth			Auth	Add	Au				Overlaps
DEL	46875																					
ENT		NE SE SW	2	23S	35W		859	2723	3				312	0		1545	1545	i				
																14						
15.	5. Limitations Type: Combined Quantity Quantity: 312 AF Rate: combined with file no(s): KE-79 FOR IRR ON LAND DESCRIBED IN CERT (NO CHANGE) Type: Quantity: Rate: combined with file no(s):																					
16.	Metering		equired		\nti-Re	verse l	Require	ed [Sea	al Requ	ired	Comp	liance l	Date:	12/31/2	024						
17. I	Place of Use																					
	PUSE S	T R ID	NE	NW	E¼ sw	SE	NE	NV NW	V ¹ / ₄	SE	NE	SV	V½ sw	SE	NE	SE NW	1/ ₄	SE	Total	Owner(s)	Chg?	Overlaps
снк	2607			1		52				"-							-					
СНК	17593			+																		
				+																		
				-																		
		version and Place	of Use	Overlap	s																	
1	NO OVERI NO CHAN	LAP IN PD									**											
#	NO CHAN	GE IN FU									##											
^											^^											

Garden City Field Office 4532 W. Jones, Suite B Garden City, KS 67846



Phone: 620-276-2901 Fax: 620-276-9315 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

April 12, 2024

CLAAR FARMS INC Attn: TIMOTHY CLAAR 2288 ROAD 230 DEERFIELD, KS 67838

RE:

Filed Office Application for Change

Water Right, File No. 11317

Dear Sir or Madam:

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

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in this approval for change. A condition of this approval is that an acceptable water flow meter must be installed on the diversion works authorized under the referenced file number and meet current specifications. Please return the required notification of completion of the diversion works and installation of the required meter as soon as these actions are completed.

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

The 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 contact this office. If you would prefer, you could arrange an appointment for additional assistance.

Sincerely,

Austin J. McColloch

Clark Malle

Assistant Water Commissioner

AM: enclosures

pc: Herbert Ramsey III Kathleen Schrader

GMD 3

CERTIFICATE OF SERVICE

On this 12th day of April, 2024, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 11,317 dated 12th day of April, 2024 was mailed postage prepaid, first class, US mail to the following:

CLAAR FARMS INC Attn: TIMOTHY CLAAR 2288 ROAD 230 DEERFIELD, KS 67838

Pc:

HERBERT E RAMSEY III 12705 W 108TH AVE STERLING, KS 67579

KATHLEEN SCHRADER 459 N 179TH CIR W GODDARD, KS 67052

GMD No. 3

Division of Water Resources Staff

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.

Paragraph Nos. 1, 2, 3 & 5 must be completed. Complete all other applicable portions. If change in point of diversion is greater than 100 feet, or if place of use will be changed, include a topographic map or detailed plat showing the authorized and proposed point(s) of diversion and/or place of use.

					F	File No	. <u>1</u>	1317					-				RI	ECEIVED
. /	application is he	ereby r	nade f	or app	roval o	of the C	hief E	nginee	er to ch	nange	the (ch	neck o	ne or b	oth):			F	EB 23 2024
						Place o	f Use		\boxtimes	Point	of Dive	ersion					0	den City Field Off
ι	nder the water	right v	vhich is	s the s	ubject	of this	applic	ation i	n acco	rdance	e with	the co	ndition	s desc	ribed l	oelow.	Gar	n of Water Resou
	he source of s	upply i	s:		X 0	Ground	water			Surfa	ce wat	er						
1	lame and addr	ess of	Applic	ant: R	amsey	/ & Sch	rader	- Ron	Claar									
-	2705 W 108 A																	
	Phone Number:							Email	addre	ss: _								
	lame and addr					onden	t: <u>Cla</u>	ar Farı	ms INC									-
-	288 Road 230							F11	- 4 4									
	hone Number:							Email	addres	ss:								
	he presently a		-															
	Owner of Land																	
(f there is more th																	
				Ξ1/4				V1⁄4		T	SV	V1⁄4			91	Ξ1/4		TOTAL
Sec.	Twp. Range	NE1/		I	SE1/	NE¼			SE1/4	NE1/4		SW1/4	SE¼	NE¼		SW1/4	SE¼	ACRES
ec.	Twp. Trange	TVL 74	144474	04474	OL/4	142/4	1447/4	011/4	OL/4	142/4	1447/4	OWA	OL/4	11274	14474	OWA	02/4	
																		-
														L				
ı	this application	n is for	a cha	nge in	place	of use	it is p	ropose	ed that	the pl	ace of	use be	e chan	ged to				
(owner of Land	NA	AME:															
(f there is more th	an one	landov	vner, at	tach su	ippleme	ntal sh	eets as	neces	sary.)				,				
			NE	1/4			NV	V1⁄4			SV	V1/4			SE	=1/4		TOTAL
Sec.	Twp. Range	NE¼	NW¼	SW1/4	SE¼	NE1/4	NW¼	SW1/4	SE¼	NE1/4	NW¼	SW1/4	SE1/4	NE¼	NW¼	SW1/4	SE¼	ACRES
			1															

5.	Presently authorize	ed point	of diversion:				
	One in the	sw	Quarter of the	NW	Quarter of the	SW	Quarter
	of Section	2	, Township	23	South, Range	35	W,
	in KEARNY		County, Kansas, 1770	_ feet North _	5200 feet West of S	Southeast corne	r of section.
			Authorized Quantity				
			ID No. <u>1</u> GP				
	☐This point will not b	e change	d ⊠This point will be change	ed as follows:	No change, point better de	escribed with GP	S as follows:
	Proposed point of	diversio	n: (Complete only if change	ge is request	ed or if existing point is	better describe	ed by GPS)
			Quarter of the				
- 1			, Township				
			County, Kansas, <u>859</u>				
			Proposed Quantity _				
L	This point is: Ad	ditional V	Vell ☐ Geo Center List o	ther water rig	hts that will use this point		<u> </u>
6. [Presently authorize	ed noint	of diversion:				
٥.			Quarter of the		Quarter of the		Quarter
	of Section		Quarter of the		South Range		Quarter
- 1	in		, Township County, Kansas,	feet North	feet West of S	Southeast corne	or of section
	Authorized Rate		Authorized Quantity	_ 100011401111 _	Denth of well	(fee	at)
- 1			ID No GP				
			d This point will be change				
		_	n: (Complete only if change				
			Quarter of the				
			, Township				
- 1			County, Kansas,				
- 1			Proposed Quantity				
			Vell ☐ Geo Center List o			,	
	е решило:	artioriai i	Ton B ood donker Liet o	and water ng	nto triat vim doo trio ponte.		
7.	The changes herein	are des	red for the following reasons	s?			
	(please be specific) _				North		
				300 F		100 200	300 गागप
				E	_ ' _ ' = ' =		· 🗐
8.	If a well, is the test ho	ole log att	ached? 🛛 Yes 🔲 No	300			300
				200	-1+1+1=	1 T 1 T	1 = 200
9.	The change(s) (was)	(will be) c	ompleted by?	E	-/ =		\=
				100	/ı+ı+ı <u>=</u>	1 + 1 +	100
10	If the naint of diversis		и.	7	=		4
10.	If the point of diversion			W E		diamban tandan	E
	(a) What are you go	ing to do	with the old well?	Westo	±11	4000 horring day	East
				Ŧ.	-		7
	(b) When will this he	dono?		100	+ı+ı+ı <u>=</u>	1 + 1 +	100
	(b) when will this be	done?_		E	-\ =		/=
11	Croundwater Manage	mont Die	trict recommendation attached	d2 200 E			1 300
11.	Groundwater Manage		trict recommendation attached	d? 200 E		' ' ' ' '	200
				E	- - - -		. 킠
12.	Assisted by JG/GCF0)		300	200 100 0	100 200	300 TITTE
12-	If the proposed select	of divorate	un will be releasted more there	200	South	Scale: 1 hashma	

13a. If the proposed point of diversion will be relocated more than 300 feet but within 2,640 feet of the existing point of diversion, attach a topographic map or aerial photograph. For groundwater sources, show all wells (including domestic) within one-half mile of the proposed point of diversion and the names and mailing addresses of the owners. For surface water sources, show the names and addresses of the landowner(s) one-half mile downstream and one-half mile upstream from your property lines

13b.If the proposed point of diversion will be relocated within a 300 foot radius of the existing point of diversion, indicate its location on the diagram shown above in relation to the existing point of diversion. The proposed point of diversion must be located within the circle shown above. (PLEASE NOTE: The "X" in center of diagram above represents the presently authorized point of diversion.)

14. If the	proposed groundwater point of diversion is 300 or fewer feet for	from the existing point of diversion, complete the following:
	toes the undersigned represent all owners of the currently auti ☐ Yes ☐ No (If no, all owners must sign this appl	
a	Will the ownership interest of any owner of the currently authorities application is approved as requested? Yes No (If yes, all owners must sign this approved)	
	this application is not approved expeditiously, will there be surves \square No (If no, all owners must sign this appl	
or a chang	cation proposes a surface water change in point of diversion, the in place of use, the application must be signed by all owner ach notarized statement authorizing representation).	
age and their beh	verify, being first duly sworn upon my oath or affirm the owner, the spouse of the owner, or a duly autho alf, in regards to the water right(s) to which this ap d in this application are true, correct and complete.	orized agent of the owner(s) to make this applicatio pplication pertains. I further verify that the statem
Dated at	Nickerson, Kansas, this	is 21st day of James, 2024
x the	Cowner) ERBERT E RAMSEY (Places Print)	uay or
143	ERBERT E RAMSEY	(Spouse)
	(Please Print)	(Please Print)
	(Owner)	(Spouse)
	(Please Print)	(Please Print)
	(Owner)	(Spouse)
	(Please Print)	(Please Print)
State of Ka	Renc) SS NOTARY TAN My Appt	Y PUBLIC - State of Kansas MMY J. BRIGHT of Expires 3132024
	y certify that the foregoing application was signed in	my presence and sworn to before me this 25
		James Bryn.
My Commi	ssion Expires 3 13 2021.	Citylian is a sing .
accurate info	PLETE APPLICATIONS WILL BE PROCESSED. To be complete, all ormation; maps, if necessary, must be included; signatures of all the allate fee must be paid.	all of the applicable portions of the application form must be complete appropriate owners' must be affixed to the application and notarized
	FEE SCHED	DULE
Each appli	cation to change the place of use or the point of diversion und	der this section shall be accompanied by the application fee
forth in the (1) (2)	Application to change a point of diversion 300 feet or less. Application to change a point of diversion more than 300 feet.	ment of Agriculture \$100 eet \$200
(2)	Application to change a point of diversion more than 300 fee Application to change the place of use	\$200 \$200

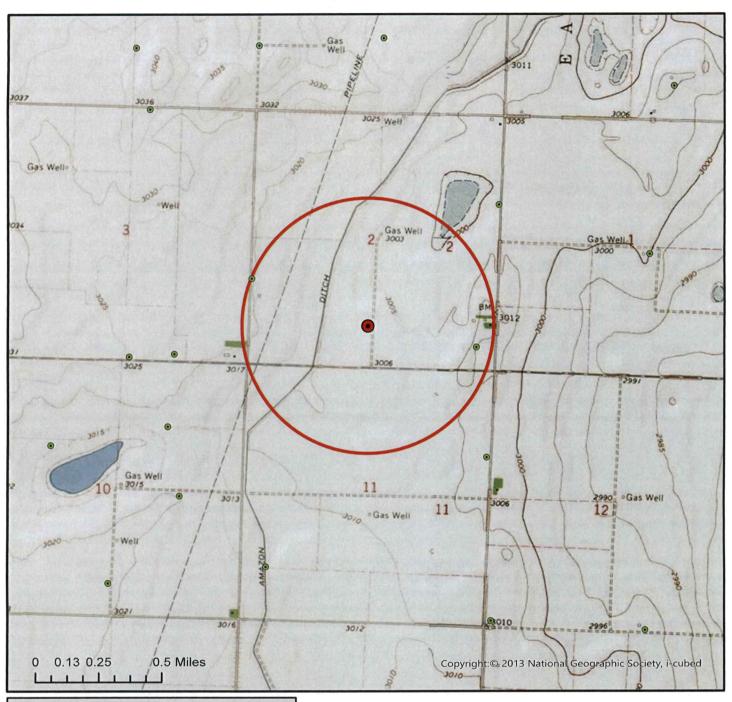
Yes	ndersigned represent all owners No (If no, all owners	of the currently authorized pla must sign this application.)	ice(s) of us	e identified in this applic	ation?
(b) Will the ow	nership interest of any owner of his application is approved as re		e(s) of use	identified in this applic	ation be adversely
	cation is not approved expedition	usly, will there be substantial d	amage to p	property, public health or	safety?
Yes	☐ No (If no, all owners	s must sign this application.)			
or a change in place	poses a surface water change in of use, the application must be sed statement authorizing repres	signed by all owners of the cu			
ige and the owne heir behalf, in re contained in this	eing first duly sworn upon er, the spouse of the owner gards to the water right(s) application are true, correc	r, or a duly authorized age to which this application	ent of the	owner(s) to make th	is application or
Dated at	ODDARO	Kansas, this 2-1	day of _	Febuary	,2024
Xathleso	ODDARD W Schrader (Owner) EN SCHRADER (Please Print)				
, autous	(Owner)			(Spouse)	
KATHLE	EN SCHRAGER				
	(Please Print)			(Please Print)	
	(Owner)			(Spouse)	
	(Please Print)			(Please Print)	
	(Owner)			(Spouse)	
			Trap Day		
State of Kansas County of Sedgu	(Please Print)	NOTARY PU STATE OF KA DAVID A. WIL My Appointment Expires: 8/3	NSAS LIAMS	(Please Print)	4
I hereby certify	that the foregoing application	n was signed in my prese	ence and	sworn to before me	this 21 st day
		$\mathcal{D}_{\mathbf{z}}$	- A	1 -	^
ly Commission Exp	ires 8/31/2025		\ 	Notary Public	3
1 No. 1	PLICATIONS WILL BE PROCESSE paps, if necessary, must be included	D. To be complete, all of the appl; signatures of all the appropriate	licable portio	ns of the application form r	must be completed wi
ccurate information; m					
ccurate information; m	st be paid.				
ccurate information; made appropriate fee must	shange the place of use or the public below: Make checks payable to	FEE SCHEDULE oint of diversion under this sec	ction shall b	e accompanied by the a	application fee set

SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

pro Wit	visions of the Kansas Water Appropriation Law, K.S.A. 82a	08b, as amended, and K.A.R. 5-5-1, et seq. and other applicable -701 et. seq., and rules and regulations promulgated thereunder, in, this Summary Order does not change the terms, conditions and					
1.	A change application was received on diversion authorized under the above-referenced file num	requesting that the place of use and / or point of ober be changed as described in the application.					
2.	On and after the effective date of this summary order, the authe topographic map accompanying the application to characteristics.	uthorized place(s) of use shall be located substantially as shown on ange the place of use. Applicable Not Applicable					
3.	The change in point of diversion shall not impair existing rig previously authorized. The point of diversion authorized radius of the authorized point(s) of diversion. Applical	hts and shall be limited to the same source or sources of water as by this summary order shall be located within a foot ble Not Applicable					
4.	The point(s) of diversion described herein is administrative Positioning System (GPS), as described in the application	rely corrected to be more accurately described using the Global n. Applicable Not Applicable					
5.	The point(s) of diversion authorized herein shall not actually authorized point(s) of diversion. Applicable \(\sigma\)	be located more than feet from the previously Not Applicable					
6.	As required by K.A.R. 5-3-5d, if the works for diversion is a vor other device suitable for making water level measuremed K.A.R. 5-6-13.	well with a diversion rate of 100 gallons per minute or more, a tube ents shall be installed, operated and maintained in accordance with					
7.	December 31, 20 or before the first use of water operated and maintained in accordance with K.A.R. 5-1-4	operly 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 it the reading of the water flow meter and the total quantity of water ring the end of each calendar year.					
8.	authorized extension of time. By March 1, 20 the applicant shall notify the Chief Engineer that construction of the works for diversion has been completed, on the form provided by the Chief Engineer, as required by K.A.R. 5-8-4e. Applicable Not Applicable						
9.	The completed well log shall be submitted with the requ	uired notice. ་ဩApplicable ☐ Not Applicable					
10.). All diversion works into which any type of chemical or other foreign substance will be injected into the water shall be equipped with an in-line, automatic, quick-closing check valve capable of preventing pollution of the source of the water supply. The check valve(s) shall be installed, operated and maintained in accordance with K.A.R. 5-3-5c. ☒ Applicable ☐ Not Applicable						
11.	Additional Conditions are attached. Yes No						
12.	water appropriated under the above-referenced file num limitations, as amended and/or supplemented by this Sur Appropriation Law and the Rules and Regulations promi	A.R. 5-5-14, all of the owners of the authorized place(s) of use of ber are responsible for compliance with its terms, conditions and mmary Order, and with applicable provisions of the <i>Kansas Water</i> ulgated thereunder. Failure to comply with these provisions may nended, and/or the suspension or revocation and dismissal of the ons authorized by law.					
	Administrative Appeal and Effective Date of Order	FOR OFFICE USE ONLY					
lf vo	ou are aggrieved by this order, pursuant to K.S.A. 82a-1901,	APPLICATION APPROVED AND SUMMARY ORDER ISSUED					
you	may request an evidentiary hearing before the Chief gineer or request administrative review by the Secretary of	A M & M					
Agr	iculture. A request for hearing by the Chief Engineer must be	By: Clink Malla					
adn	I within 15 days of service of this Order and a request for ninistrative review by the Secretary must be filed within 30	Duly Authorized Designee of the Chief Engineer					
d ay evi	s 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.	(Print Name):					
File	any request with Kansas Department of Agriculture, al Division, 1320 Research Park Drive, Manhattan, KS	Date of Issuance: Agr. 12, 2024					
665	02. Failure to timely request a hearing or review may clude review under the Kansas Judicial Review Act.	State of Kansas)					
5160	For Use by Register of Deeds	County of Aimmers)					
		Acknowledged before me on April 12, 2024					
		by Austin Mccolloch.					
		Signature: Notes Public					
		My commission expires: My Appointment Expires My Appointment My Appointment					

CHANGE IN PLACE OF DIVERSION WATER RIGHT, FILE NO. 11317

SW 1/4 of Section 2 Township 23 South Range 35 West KE County



- Authorized Point of Diversion
- Proposed Point of Diversion
- Domestic Well within 1/2 mile



1/2 mile buffer

<u>List of owner name and addresses within 1/2 mile:</u> Phil A Maddux:

2239 Road 190, Deerfield, KS 67838-3816

W

Huff & Puff Pork LLC: 2150 Road 220, Deerfield, KS 67838

All wells of any kind within 1/2 mile of the requested place of use have been plotted.

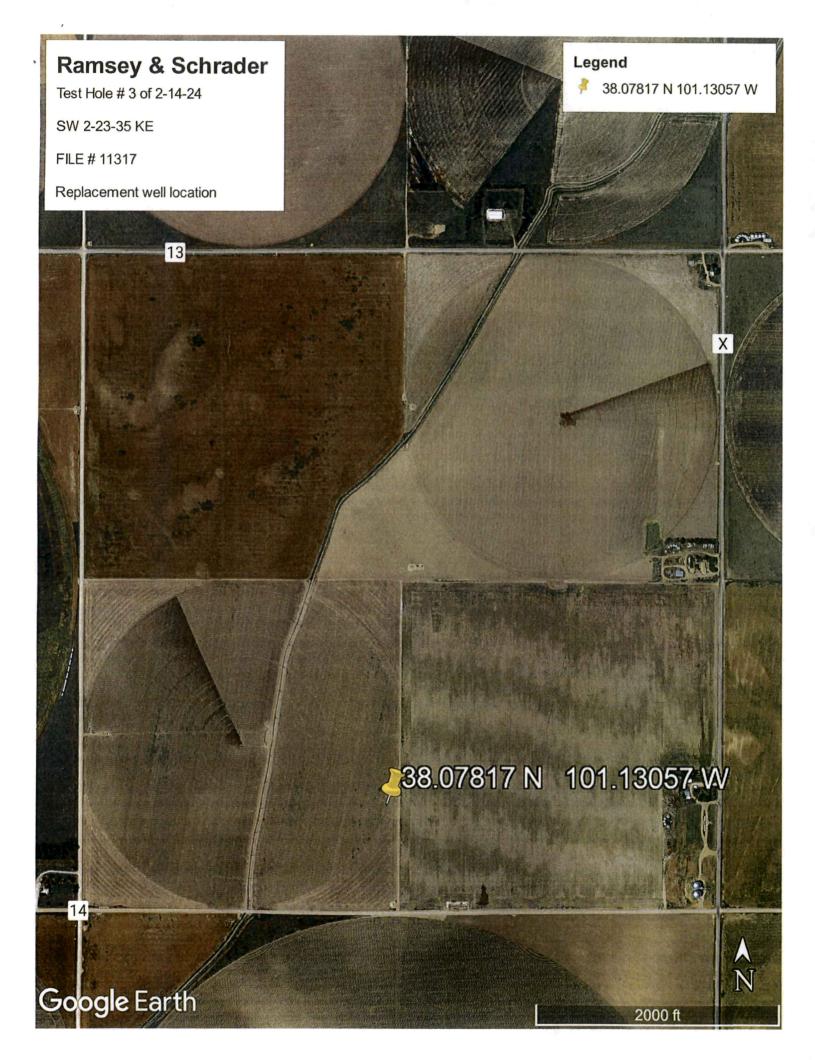
3795 W. Jones Ave. Garden City, KS 67846 PH: 620-277-2389



PO Box 639 Garden City, KS 67846 Fax: 620-277-0224

WO#: 26327 Customer Name: Ramsey + Schroder - Ron Claur Date: 2-14-24 Test #: 3 E LOG: Street Address: 12705 W. 108 AUE STERLING. KS 67579 Driller: Dale Guinn City, State: County: Kearny Quarter: SW Township: 23 Range: 35 Section: GPS: N38.07817 W101.13057 Location: Static WL: 170'
Proposed Well Depth Elevation: 3007 Estimated? Yes Rig #: 10002

PUSSIBLE REPLACEMEN WELL LOCATION 201 Sump Footage 11317 Description of Strata Pay To % From 0 Top Soil Brown Sandy Clay 49 Sand Fine Med Course 42 Brown Sandy Clay 60 49 Sand Fine + Brown Clay Layers 79 60 79 93 Sand Fine Med Course Few Small Gravel Brown Sandy Clay 93 102 Sand Fine Med & Brown Sandy Clay Mixed 118 102 Brown Sandy Clay w/Some Fine Sand 118 136 164 Brown Sandy Clay 136 Sand Fine Med Course 164 15 185 25 200 Brown Sandy Clay + Fine Med Sand Mixed 15 10 185 Sand Fire Med Course Small Gravel "Used Some Water" 200 25 225 30 Brown Sandy Clay w/Fine Med Sand & Few Lipse Rock 5 230 5 225 Brown Sandy Clay Soud Fine "Used Some Water" 235 230 15 235 242 Band Fine Med "Used Some Water" 18 260 20 242 Sand Fine Few Med w/ Comple Clay Layers "Used Some Water" 21 281 15 260 281 290 Sand Fine w/Fow 10 Sand Fine "Used Some Water" 290 10 300 15 Sand Fine Some Med "Used Some Water" 300 309 20 Sand Fine Med Few Course w/ Tan Rock 309 5 314 25 Sompstone 323 314 Black Shale 323 340 159 Super Gel X Grout Hole Plus - 6 Perma Plug





Southwest Kansas Groundwater Management District No. 3 2009 E. Spruce Street Garden City, Kansas 67846

(620) 275-7147 phone www.gmd3.org

April 12, 2024

Austin McColloch Division of Water Resources 4532 W Jones Ave., Suite B Garden City, Kansas 67846

RE:

Application for Change in Point of Diversion

Water Right, File No. 11317

Dear Austin:

RECEIVED

APR 12 2024

Garden City Field Office Divison of Water Resources

We have completed a review of the application for the above referenced water right. The proposed change in point of diversion is in accordance with current area rules, K.A.R. 5-23-3, as it pertains to minimum spacing to neighboring wells and distance moved.

Well evaluations were conducted to estimate possible effects of the proposal on the supply of other wells with water rights prior to the proposal per K.S.A. 82a-708b, and the management program. Under K.S.A. 82a-708b, an applicant requesting a change in point of diversion must demonstrate to the chief engineer that any proposed change is reasonable and will not impair. The enclosed report is an analysis performed by the GMD on behalf of our membership. Under this analysis, the proposed change is considered to be reasonable and unlikely to impair if either the net in-season well-to-well effect of the proposed change is less than a strict maximum allowable threshold (3.0 ft with saturated thickness is between 125-150ft), or if no well with a net well-to-well effect exceeding the threshold is identified as critical. Critical wells are identified as wells that are expected to either lose or greatly diminish water supply over the next 25 years. The attached review information is based on a Theis analysis using inputs from the GMD3 aquifer model, which is considered to be the best information on well and aquifer data readily and easily available to the public. If either the applicant or the neighbors believe they have better data that might change the result of the analysis, they should contact GMD3. Conclusions of the well analysis may change if better information on well and aquifer data can be made available.

Every neighboring well within 1 mile of the proposed move was evaluated. Evaluations showed that none of the neighboring wells exceeded the net effect above the maximum allowable threshold and needed no further evaluation. No critical wells were determined in the area. We did not receive any comments from neighboring well owners. Therefore, GMD3 sees this move as meeting current area rules and would recommend approval. If aquifer conditions change or there is a change to the water right in the future, we would be happy to evaluate the effects at that time.

Thank you for the opportunity to review the applications and to provide a recommendation. If you have any questions, please don't hesitate to contact us.

Sincerely,

Jason L. Norquest

Assistant Manager

GMD3 Change Review

File No(s).: 11317.

DWR office: GC.

App filed to change: PD_.

Is Landowner(s) correct in WRIS: Ramsey & Schrader %Ron Claar.

If NO, is documentation included?

Is Water Use Correspondent correct in WRIS? ___.

If NO, is documentation included?

Regulation(s) Reviewed: KAR 5-23-3

Point of diversion ID No(s) 01 being changed.

	ft. North	ft. West	
Authorized PD	1770	5200	Section 2-23-35
Proposed PD	859	2723	
Difference	911 s	2477 e	
a2 + b2 = c2	829921	6135529	2639.214 foot move SE

GPS for proposed PD: Lat: 38.07817

Long: -101.13057.

Is proposed PD stacking on existing WRs? No.

Is Proposed PU overlapping existing WRs? No Change.

Neighboring certified well(s) notified: ___.

Name Huff & Puff Pork LLC (2417).

Address 2150 Road 220.

Zip <u>Deerfield, KS 67838</u>.

Email: <u>cweatherred@gmail.com</u> Phone: ___.

Name Wanda Bravdica %Larry Miller (12224).

Address 1939 RD Z.

Zip Deerfield, KS 67838.

Email: gafi@pld.com Phone:

Name Gerald D Miller (21236, 26296).

Address 2201 Center St.

Zip Garden City, KS 67846.

Email: millgdm49@gmail.com Phone:

Name Roger & Randall Unruh (23753, 28868).

Address 625 S Cowgill DR.

Zip Garden City, KS 67846.

Email: runruh@wbsnet.org Phone:

Domestic well(s) notified: __.

Name Terry & Marilyn (NW of 12).

Address 2352 Road AA.

GMD3 Change Review

Zip _	Deerfield, KS 67838.						
Name	Larry Combs (NE of 2).						
Address	2453 Road AA.						
Zip	Deerfield, KS 67838.						
Name	Keith & Jana Miller (SE of 3).						
Address	2294 Road 240.						
Zip	Deerfield, KS 67838.						
Base Acres	:						
Perfected A	cres:						
Irr. Return-	Flow%						
Kearny Co	ounty						
Authorized	d: 312AF @ 1545gpm, LIMITED to 312AF with KE79 (Ditch)						
Less than	Less than 100AF average reported. 2019 reported no use since river water was						
available							
2021 GMD	2021 GMD3 inspection calculated 183gpm						

Is a waiver needed: Move barely under half mile. Minimum spacing to neighboring wells appears met. Analysis within guidelines, no critical wells found.

Recommendation: After review of available information, it appears the change meets current area rules. Staff therefore recommends approval of the application.

Water Rights and Points of Diversion Within 1 mile of point defined as: 859 Feet N and 2723 Feet W of the Southeast Corner of Section 2 Twp 23S Rng 35W Located at: 101.130571 West Longitude and 38.078171 North Latitude Both SURFACE WATER and GROUNDWATER

BOCK SURFACE WAIER AND GROUNDWAIER										
File Number Use ST SR Dist	(ft) Q4 Q3 Q2 Q1 FeetN F	FeetW Sec Twp Rng ID Batt Auth Quan Add Quan								
Unit										
	2318 SE SE SE 532	438 2 23 35W 6 350 518.00 518.00								
AF										
		5200 2 23 35W 4 140° 312.00 .00								
A 12224 00 IRR NK G	4704 NC NE 3840	1565 10 23 35W 2 ,400 320.00 .00								
7 5		,								
A 21236 00 IRR NK G	5024 ≤- SW SW SE 51	2438 3 23 35W 5 756 1264.00 590.00								
70 173		*								
A 23753 00 IRR NK G	3737 NE SE NE 3470	49 2 23 35W 7 [400 320.00 320.00								
AF										
	4130 SE SW SE 140	1531 3 23 35W 6 γ 300 906.00 279.00								
AF		71 11 23 35W 3 35% 584.00 584.00								
	3/19 NE SE NE 3506	71 11 23 35W 3 75W 584.00 584.00								
AF										
Total Net Quantities Authorized		rage								
Total Requested Amount (AF) =		.00 M =								
Total Permitted Amount (AF) =		.00								
Total Inspected Amount (AF) =		Minimum Pacing 100 100 100 100 100 100 100 100 100 1								
Total Pro Cert Amount (AF) =	.00	.00 HODDIE MET.								
Total Certified Amount (AF) =	2291.00	.00								
Total Vested Amount (AF) =	.00	.00								
TOTAL AMOUNT (AF) =	2291.00	.00								
An * after the source of suppl	y indicates a pending ap	pplication for change under the file number.								
An * after the ID indicates a	15 AF exemption was gran	nted under the file number.								

A "G" in the Batt column indicates the GEO CTR of a battery. A "B" indicates a well in the

battery.

The number in the Batt column is the number of wells in the battery.

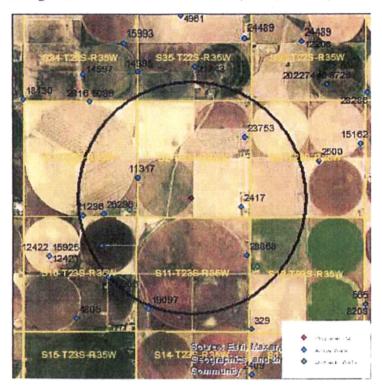
Water Rights and Points of Diversion Within 1 mile of point defined as: 859 Feet North and 2723 Feet West of the Southeast Corner of Section 2 Twp 23S Rng 35W Located at: 101.130571 West Longitude and 38.078171 North Latitude Both SURFACE WATER and GROUNDWATER WATER USE CORRESPONDENTS:

> HUFF & PUFF PORK LLC File Number Use ST SR > 2150 ROAD 220 > DEERFIELD KS 67838 Application > CLAAR FARMS INC > TIMOTHY CLAAR 11317 > 2288 ROAD 230 > DEERFIELD KS 67838 >-----> WANDA BRAVDICA / LARRY MILLER 12224 > 1939 RD Z > DEERFIELD KS 67838 >-----> GERALD D MILLER 21236 > 2201 CENTER ST > GARDEN CITY KS 67846

>-		
>	ROGER G & RANDALL UNRUH	
>		
>	625 S COWGILL DR	23753
>	GARDEN CITY KS 67846	7 3 1 1
>-		
>	GERALD D MILLER	
>	/	01001
15	2201 CENTER ST	26796
>	GARDEN CITY KS 67846	
>-		
>	ROGER G & RANDALL UNRUH	
>		000 10
>	625 S COWGILL DR	288 68
>	GARDEN CITY KS 67846	•
>-		

Evaluation of proposed move for Water Right No. 11317

Proposed: Move water right no. 11317 to a new well location, a distance of 2,640 ft to the southeast.



Wells within 1 mile: 21236, 26296, 23753, 2417, 12224, 28868, a domestic well in section 3-23-35, and a domestic well in section 12-23-35.

The saturated thickness at the proposed well location is estimated to be 144 ft, based upon the driller's log. For saturated thickness between 125 ft and 150 ft, the drawdown allowance is 3.0 ft.

50 year Theis Analysis: The following values were used to run the analysis:

S = 0.1772, T = 24,562 ft²/day, $tp_{current} = 11$ days (based on average use and reported rate), $Q_{current} = 400$ gpm, $tp_{proposed} = 46$ days, $Q_{proposed} = 1545$ gpm

Theis drawdowns were calculated as follows:

21236: Drawdown from current location = 0.09 ft

Drawdown from proposed location = 0.82 ft

Net drawdown = 0.7 ft

26296: Drawdown from current location = 0.12 ft

Drawdown from proposed location = 1.00 ft

Net drawdown = 0.9 ft

23753:

Drawdown from current location = 0.05 ft

Drawdown from proposed location = 1.11 ft

Net drawdown = 1.1 ft

2417:

Drawdown from current location = 0.05 ft

Drawdown from proposed location = 1.66 ft

Net drawdown = 1.6 ft

12224:

Drawdown from current location = 0.08 ft

Drawdown from proposed location = 0.88 ft

Net drawdown = 0.8 ft

28868:

Drawdown from current location = 0.04 ft

Drawdown from proposed location = 1.11 ft

Net drawdown = 1.1 ft

Domestic 3-23-35:

Drawdown from current location = 0.23 ft

Drawdown from proposed location = 1.33 ft

Net drawdown = 1.1 ft

Domestic 12-23-35:

Drawdown from current location = 0.04 ft

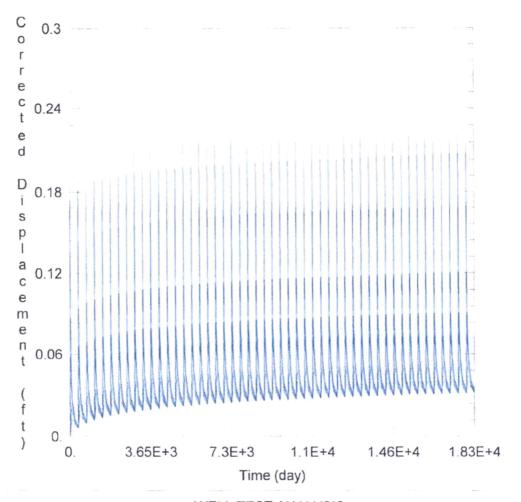
Drawdown from proposed location = 0.94 ft

Net drawdown = 0.9 ft

Net drawdown does not exceed the drawdown allowance of 3.0 ft for any well within 1 mile of the proposed location. Therefore, critical well analysis is not necessary.

Conclusion:

The proposed move is likely to create minimal effects on neighboring wells and appears unlikely to cause impairment. Any concerned neighbors should contact GMD3 at (620) 275-7147 or the Division of Water Resources at (620) 276-2901.



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2024_moves\11317\11317 Current.agt

Date: 03/27/24

Time: 15:36:15

PROJECT INFORMATION

Company: GMD 3 Project: 11317

Location: Kearny County

WELL DATA

	Pumping Wells	Observation Wells					
Well Name	X (ft) Y (ft)	Well Name	X (ft)	Y (ft)			
11317	-97799 439193	n	-97799	439193			
		· 21236	-100339	437491			
		26296	-99388	437575			
		= 23753	-92859	441018			
		a 2417	-93025	437902			
		o 12224	-99480	436064			
		= 28868	-92742	435621			
		Domestic 3-23-35	-98175	437760			
		Domestic 12-23-35	-92296	435087			

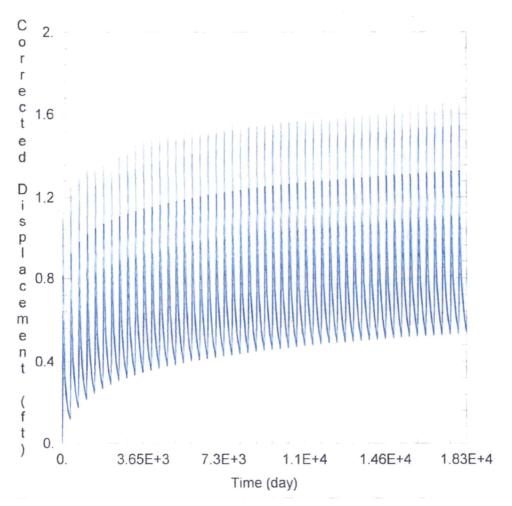
SOLUTION

Aquifer Model: Unconfined

= 2.456E+4 ft²/day

Solution Method: Theis

S = 0.1772



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2024_moves\11317\11317 Proposed.aqt

Date: 03/27/24 Time: 15:36:10

PROJECT INFORMATION

Company: GMD 3 Project: 11317

Location: Kearny County

			-		
1 1	,_	LL		Λ	\sim

Pumping Wells		Observation Wells			
Well Name	X (ft)	Y (ft)	Well Name	X (ft)	Y (ft)
11317	-95318	438274	Cr.	-95318	438274
			21236	-100339	437491
			26296	-99388	437575
			23753	-92859	441018
			2417	-93025	437902
			12224	-99480	436064
			28868	-92742	435621
			Domestic 3-23-35	-98175	437760
			Domestic 12-23-35	-92296	435087

SOLUTION

Aquifer Model: Unconfined

 $T = 2.456E + 4 ft^2/day$

Solution Method: Theis

S = 0.1772

GMD3 Change Review

File No(s).: 11317.

DWR office: GC.

App filed to change: PD.

Is Landowner(s) correct in WRIS: Ramsey & Schrader %Ron Claar.

If NO, is documentation included?

Is Water Use Correspondent correct in WRIS? ___.

If NO, is documentation included?

Regulation(s) Reviewed: KAR 5-23-3

Point of diversion ID No(s) 01 being changed.

	ft. North	ft. West	
Authorized PD	1770	5200	Section 2-23-35
Proposed PD	859	2723	
Difference	911 s	2477 e	
a2 + b2 = c2	829921	6135529	2639.214 foot move SE

GPS for proposed PD: Lat: 38.07817

Long: -101.13057.

Is proposed PD stacking on existing WRs? No.

Is Proposed PU overlapping existing WRs? No Change.

Neighboring certified well(s) notified: __.

Name Huff & Puff Pork LLC (2417).

Address 2150 Road 220.

Zip Deerfield, KS 67838.

Email: cweatherred@gmail.com Phone: ____.

Name Wanda Bravdica %Larry Miller (12224).

Address 1939 RD Z.

Zip Deerfield, KS 67838.

Email: gafi@pld.com Phone:

Name Gerald D Miller (21236, 26296).

Address 2201 Center St.

Zip Garden City, KS 67846.

Email: millgdm49@gmail.com Phone:

Name Roger & Randall Unruh (23753, 28868).

Address 625 S Cowgill DR.

Zip Garden City, KS 67846.

Email: runruh@wbsnet.org Phone:

Domestic well(s) notified: . .

Name Terry & Marilyn (NW of 12).

Address 2352 Road AA.

Garden City Field Office 4532 W. Jones, Suite B Garden City, KS 67846



Phone: 620-276-2901 Fax: 620-276-9315 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

March 26, 2024

GROUNDWATER MANAGEMENT DISTRICT #3 2009 E SPRUCE ST GARDEN CITY KS 67846

Re:

Request for Recommendation,

File No. 11317

Dear Sir or Madam:

We are enclosing a copy of the referenced application, which was submitted by Ramsey & Schrader and appears to be in proper form, for your review.

We are delaying any further action for a period of 15 days from the date of this letter to allow you time to submit your recommendation concerning this application. Please submit your recommendation within the allotted time, or any authorized extension of time thereof.

If you have any questions, please contact me at (620) 276-2901. If you wish to discuss a specific file, please have the file number ready to that I may help you more efficiently.

Sincerely,

Austin McColloch

Assistant Water Commissioner

Enclosure

pc:

Garden City Field Office 4532 W. Jones, Suite B Garden City, KS 67846



Phone: 620-276-2901 Fax: 620-276-9315 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

March 11, 2024

HUFF & PUFF PORK LLC 2150 ROAD 220 DEERFIELD, KS 67838

RE:

Application for Change

Water Right, File Nos. 11317

Dear Sir or Madam:

This is to advise you that Herbert Ramsey & Kathleen Schrader has filed an application for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the point of diversion under the above referenced applications. An irrigation well is proposed to be relocated to the NE¼ SE¼ SW¼ of Section 2, Township 23 South, Range 35 West, Kearny County.

You can find the complete applications posted by water right file number as referenced above at: www.Agriculture.ks.gov/DWRNotices

You are notified on this proposed point of diversion (well) so that you may furnish this office with any comments or other information you want to submit. Such comments or other information must be received in this office within 15 days from the date of this letter.

Should you have any questions, please feel free contact this office. If you would prefer, you could arrange an appointment for additional assistance. Please refer to the file number when you contact us if you wish to discuss a specific file.

Sincerely,

Austin J. McColloch
Assistant Water Commissioner

AM:

pc: