Kansas Department of Agriculture Division of Water Resources

CHANGE: P/D WORKSHEET

1. File Number:	2. Status Change Date:	3. Change Num:	4. Field Office:	5. GMD:
24571	9-18-2021	C4	4	3
6. Status: Approved Deni	ed by DWR/GMD	Dismiss by Reques	t/Failure to Return	7. Filing Date of Change:
				9/7/2021
8a. Applicant(s) New to system □	Person ID 51617 Add Seq#	8c. Landowne New to sy		Person IDAdd Seq#
MICHAEL S & JENNIFER 14550 N VFW RD GARDEN CITY, KS 67846				
8b. Landowner(s) New to system 8a	Person IDAdd Seq#	8d. WUC New to sy	stem 🗌	Person IDAdd Seq#
9. Documents and Enclosure(s): 🛛 DV	VR Meter(s) Date to Compl	y: 12/31/2021	N & P Date to	Comply: 3/1/2022
☐ Anti-Reverse Meter ☐ Meter	Seal	⊠ N & P Form	⊠ Water Tube ⊠ Dr	iller Copy 🛛 H & E Letter
☐ Conservation Plan Date Require	ed: Da	te Approved:	Date to	Comply:
10. Use Made of Water From:		To: _		
			Date Prepared: 9/28/2 Date Entered:	021 By: AM By:

File No. 24571	11. County:	FI Bas	sin: ARKANS	SAS RIVER		Stream				Fo	ormation Code: 2	11 Special Use:	
12. Points of Diversion CHK MOD								Rate and Auth	Quantity	А	dditional		
DEL PDIV ENT Qualifier	S	T R	ID 'I	N W	Com	ment (AKA	Line)	Rate gpm	Quantity . af	Rate gpm		Overlap PD Files	
DEL 44543													
ENT LOT 2 SW	NW 31 2	23S 32W	28	377 4163	1			1220	136	122	0 136	NONE	
13. Storage: Rate	N	IF Quan	ntity		ac/ft	Addition	nal Rate			NF Add	itional Quantity _		_ ac/ft
14. Limitation:													
Limitation:	af/yr a	t	0	gpm (cfs) when co	mbined with	n file numb	er(s)				
15. 5YR Allocation: Allocatio	п Туре	Start Year		5 YR Amount	t	Amount U	nit	Base Acre	es	Comment			
16. Place of Use CHK		NE	=1/4	NW!	1/4	SI	N ¹/₄		SE1/4	Total	Owner Cho	g? Overlap Files	
MOD DEL ENT PUSE S T F	R ID	NE NW 1/4	SW SE 1/4		SW SE 1/4	NE NW 1/4 1/4	SW SE 1/4	NE NV 1/4 1/4		E			
CHK 2994													
Base Acres: Year:	Mi	inimum Reaso	onable Quan	ntity:									
Comments:													



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

Mike Beam, Secretary

Laura Kelly, Governor

September 28, 2021

MICHAEL S & JENNIFER STANDLEY 14550 N VFW RD GARDEN CITY, KS 67846-9237

RE:

Filed Office Application for Change

Water Right, File No. 24571

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,

Michael A. Meyer

Water Commissioner

MAM:am enclosures

pc: GROUNDWATER MANAGEMENT DISTRICT NO. 3

CERTIFICATE OF SERVICE

On this 28th day of September, 2021, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 24,571 dated 28th day of September, 2021 was mailed postage prepaid, first class, US mail to the following:

MICHAEL S & JENNIFER STANDLEY 14550 N VFW RD GARDEN CITY, KS 67846-9237

Pc:

GROUNDWATER MANAGEMENT DISTRICT 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.

									No. of the last										
						F	ile No	. <u>2457</u>	1								Litters.		
1. <i>A</i>	Application	on is he	reby m	nade fo	or appro	oval o	f the C	hief E	ngine	er to ch	nange t	the (ch	eck on	e or b	oth):		R	ECE	IVED
			-			□Р	lace o	f Use		\boxtimes	Point	of Dive	rsion		,			SEP 0	7 2021
ι	under the	e water	right w	hich is	the su	bject	of this	applic	ation i	n acco	rdance	with t	he cor	ditions	s desc	ribed b	oelow.	3:3	5 PM
	The sour					_	round			_	Surfac						Gard	en City	Field Office ter Resource
																	1715101	I UI VVa	ter Resourc
2. 1	Name ar	nd addre	ss of	Applica	ant:														
	Phone N																		
1	Name ar	nd addre	ss of	Water	Use Co	orresp	onden	t: MIC	CHAEL	<u> </u>	ENNIF	ER ST	ANDL	EY					
-	14550 N						846 - 9	237											
	Phone N								Email	addre	ss:								
	The pres			-															
(Owner o																		
((If there is	more th	an one	landov	ner, att	ach su	ippleme	ental sr	ieets as	s neces	sary.)				11				
				NE	1/4	NW1/4 SW1/4			SE1/4			TOTAL ACRES							
Sec.	. Twp.	Range	NE1/4	NW1/4	SW1/4	SE¼	NE1/4	NW¼	SW1/	SE1/4	NE¼	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	AUNES
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											JL]				
4. I	If this ap	plication	is for	a cha	nge in p	olace	of use	, it is p	ropos	ed that	the pla	ace of	use be	chan	ged to	:			
(Owner o	f Land -	NA	AME:															
											/								
((If there is	s more th	an one	landov	vner, att	ach su	ppleme	ental sh	eets a	s neces	sary.)								
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Sec	. Twp.	Range	NE1/4	NW1/4	SW1/4	SE¼	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	ACRES
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5. [Presently authorize	zed point o	of diversion:			1	
	One in the	LOT 4	Quarter of the	SW	Quarter of the LoT4 South, Range	(SW 5W) Quarte	er
- 1	of Section	31	, Township	23	South, Range	32 W	J,
- 1	in Finney		County, Kansas, <u>500</u>	feet North	5160 feet West of Sou	theast corner of section.	
	Authorized Rate		Authorized Quantity		Depth of well	(feet)	
- 1	(DWR use only: C	Computer	D No. OGPS		feet North	feet West)	
	☐This point will not	be changed		as follows:	☐ No change, point better desc	ribed with GPS as follows:	
	Proposed point of	f diversion	: (Complete only if change	is request	ed or if existing point is be	tter described by GPS)	
-					Quarter of the 4072		
	of Section	31	, Township	23	South, Range	X2	I,
- 1	in Finney	C	county, Kansas, <u>2877</u>	feet North _	4163 feet West of Sou Proposed well depth (fee	theast corner of section.	
- 1	Proposed Rate		Proposed Quantity		Proposed well depth (fee	et) <u>392</u>	
L	This point is: A	dditional W	ell	ner water rig	hts that will use this point		
_							
3.	Presently authorize						
	One in the		Quarter of the		Quarter of the	Quarte	r
- 1	of Section		, Township		Quarter of the South, Range	(E/W),
- 1	in	0	county, Kansas,	feet North _	feet West of Sou	theast corner of section.	
	Authorized Rate		Authorized Quantity		Depth of well	(feet)	
					feet North		
					No change, point better desc		
			,		ed or if existing point is be		
- 1	One in the		Quarter of the		Quarter of the	Quarte	ŀ٢
- 1					South, Range		
- 1					feet West of Sou		
					Proposed well depth (fee		
L	This point is: A	dditional W	ell	ner water rig	hts that will use this point		<u>:</u>
7.	The changes herei	n aro dosir	ed for the following reasons	2			
			ed for the following reasons	·	North		
	,			30		100 200 300	
					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	+ + 200	
R	If a well is the test h	hole log atta	ched? Xes No				
0.	in a well, is the test i	noic log atte	oned: 2 res 110	200		+ + = 200	
9.	The change(s) (was	s)(will be) co	mpleted by?			\-	
				100	$\frac{1}{4}$ $+$ $+$ $+$ $=$ $+$	+ + 100	
						1	
10.	If the point of divers	ion is a wel	:				
	(a) What are you g	joing to do v	vith the old well?	West 0		0 East	
					F 1 =		
				100	1 + + + + = +	+ + + + 1100	
	(b) When will this b	be done?					
	0 1 1						
11.			rict recommendation attached	? 200		+ + = 200	
	∐ Ye	es No				-/-	
12.	Assisted by HH / Go	CFO		-	indududududud	<u> </u>	
				30	0 200 100 0 South	100 200 300 Scale: 1 hashmark=10 ft	
13a	If the proposed poin	t of diversio	n will be relocated more than 3	<u>00</u> ch_13h_lf_th	e proposed point of diversion v	will be relocated within a 3	n

Ida. 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

3b.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.)

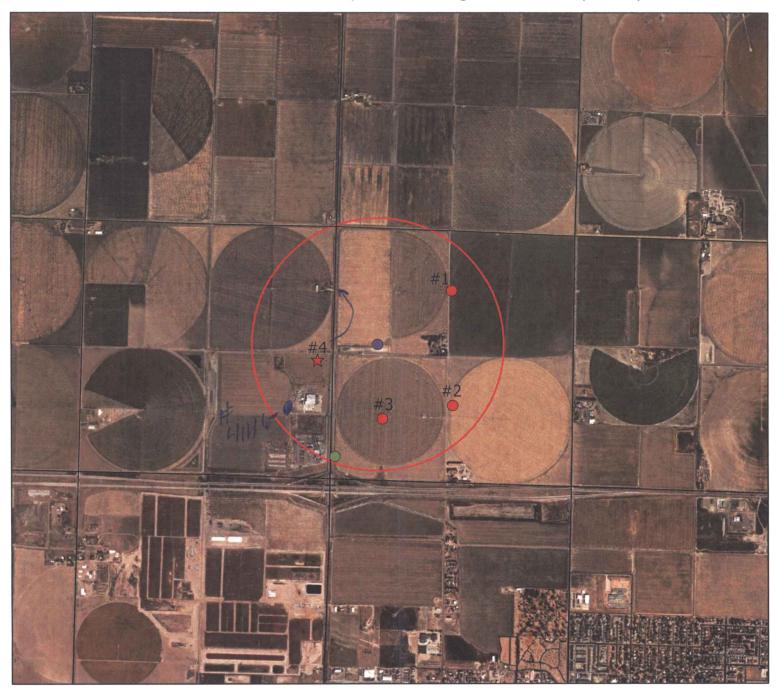
14. If the proposed groundwater point of diversion is 300 or fewer feet from	om the existing point of diversion, complete the following:
(a) Does the undersigned represent all owners of the currently auth ☐ Yes ☐ No (If no, all owners must sign this applied	
 (b) Will the ownership interest of any owner of the currently author 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 sub ☐ Yes ☐ No (If no, all owners must sign this application)	
If the application proposes a surface water change in point of diversion, a or a change in place of use, the application must be signed by all owners agent (attach notarized statement authorizing representation).	a groundwater change in point of diversion greater than 300 feet, of the currently authorized place of use, or their duly authorized
I hereby verify, being first duly sworn upon my oath or affirm age and the owner, the spouse of the owner, or a duly author their behalf, in regards to the water right(s) to which this appropriate true, correct and complete.	ized agent of the owner(s) to make this application on
Dated at GARDEN CITY , Kansas, this	day of SEPTEMBER, 2021
Michael Somelly (Owner)	X Conf An Xour (Spouse)
(Please Print)	X Denniter Standley (Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
State of Kansas County of SS	
I hereby certify that the foregoing application was signed in	my presence∕ and sworn to before me this day
20 3	INERT Albert Penett
My Commission Expires	, iotaly , asilo
ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. To be complete, all accurate information; maps, if necessary, must be included; signatures of all the a the appropriate fee must be paid.	
FEE SCHEDU	<u>JLE</u>
Each application to change the place of use or the point of diversion under forth in the schedule below: Make checks payable to: Kansas Departm (1) Application to change a point of diversion 300 feet or less (2) Application to change a point of diversion more than 300 feet (3) Application to change the place of use	ent of Agriculture \$100

SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

pro Wit	visions of the Kansas Water Appropriation Law, K.S.A. 82a-7	8b, as amended, and K.A.R. 5-5-1, et seq. and other applicable 701 et. seq., and rules and regulations promulgated thereunder, n, this Summary Order does not change the terms, conditions and
1.	A change application was received on diversion authorized under the above-referenced file number	requesting that the place of use and / or point of per be changed as described in the application.
2.	On and after the effective date of this summary order, the auti the topographic map accompanying the application to char	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 300 foot le \(\subseteq \text{Not Applicable} \)
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 Global . Applicable Not Applicable
5.	The point(s) of diversion authorized herein shall not actually be authorized point(s) of diversion. Applicable \(\Bar{\text{N}} \)	be located more than <u>2640</u> feet 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 \(\sumeq\) Not Applicable	rell with a diversion rate of 100 gallons per minute or more, a tube nts 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 t	whichever occurs first. The 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.
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 proving Applicable Not Applicable	completed on or before December 31, 20 2/_, 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
10.	with an in-line, automatic, guick-closing check valve capat	oreign substance will be injected into the water shall be equipped ole of preventing pollution of the source of the water supply. The in accordance with K.A.R. 5-3-5c. Applicable Not Applicable
11.	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 of ser are responsible for compliance with its terms, conditions and anary Order, and with applicable provisions of the <i>Kansas Water</i> ligated thereunder. Failure to comply with these provisions may ended, 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
If y	ou are aggrieved by this order, pursuant to K.S.A. 82a-1901,	APPLICATION APPROVED AND
you	may request an evidentiary hearing before the Chief gineer or request administrative review by the Secretary of	SUMMARY ORDER ISSUED
Agr	iculture. A request for hearing by the Chief Engineer must be	By: Meelen A.My
adr	d 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
day	es 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.	(Print Name):
File	any request with Kansas Department of Agriculture, gal Division, 1320 Research Park Drive, Manhattan, KS	Date of Issuance: Sessember 28, 2021
665	02 . Failure to timely request a hearing or review may	State of Kansas)
pre	clude review under the Kansas Judicial Review Act. For Use by Register of Deeds) SS
	, c. coc z, rogicio. c. zccuc	County of Jinney)
		Acknowledged before me on September 28,202
		by Michael A. Meyer.
		Signature:
		Notary Public
		My commission expires: JULIE JONES My Appointment Expires Public Notary Seal December 15, 2022

CHANGE IN POINT OF DIVERSION WATER RIGHT, FILE NO. 24571

SW 1/4 of Section 31 Township 23 South Range 32 West Finney County



- **Authorized Point of Diversion**
- Proposed Point of Diversion
- Domestic Wells within 1/2 mile
- Permitted Wells within 1/2 mile

1/2 Mile Buffer

List of owner name and addresses within 1/2 mile:

#1 File No. 10805

FREDA SCHWEER

#2 File No. 17785

LARSON FAMILY PARTNERSHIP

#3 File No. 3220

OWNER

#4 Domestic Well

Bon Know Reme Lefort

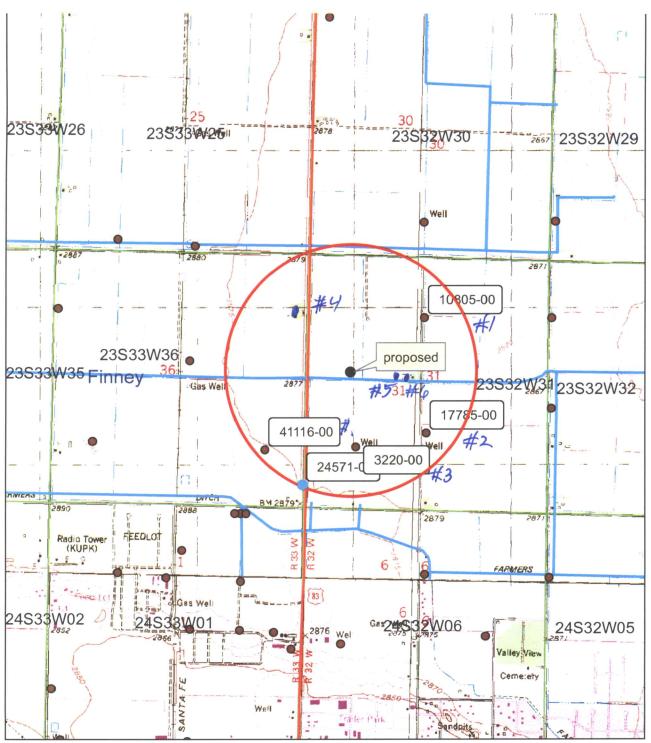
All wells of any kind within 1/2 mile of the proposed point of diversion have been plotted. #7 4///6



Date: 9/1/21 HH/GCFO Scale: 1:24,000

(Signature)

Date



#60 Domestic - Shery / + Bruce Grimm

#5 Domestic 101 Num Dr. Holcomb K5 67851

> Rogelio + Conception Moncada

4127 N STX St

Garden City K5 67846

#1 Domestic - Reme Lefort

4365 N US HWY 83

Garden City K3 67846

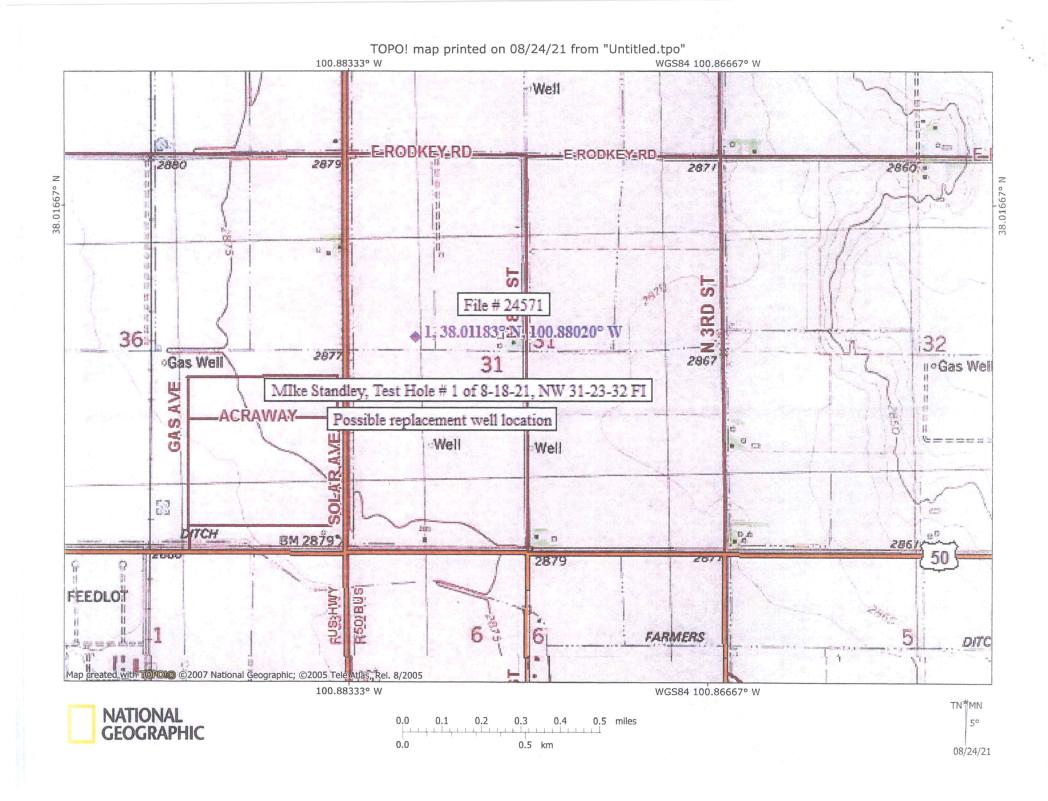
3795 W. Jones Ave. Garden City, KS 67846 PH: 620-277-2389



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

Customer Name: Mike Standley WO#: 22477 Street Address: 14550 N. VFW ROAD Date: 8-18-21 Test #: / E LOG: Yes GARDEN CITY KS 67846 City, State: Driller: Oale Guina County: Finney Quarter: NW Section: 3/ Township: 23 Location: Range: 32 GPS: N38,01183 W100,88020 Rig #: Elevation: 2884' 10002 Static WL: Apprez. 150' Estimated?

REPLACE WELLIN SW31-23-32 FI Proposed Well Depth POSSIBLE WELL LOCATION Footage 20' Sunn From Pay To Description of Strata 2457/ 0 Top Soil 2 21 Brown Sandy Clay 45 Fine Med Course Sand Small Gravel Brown Clay 'Sticky" 21 45 51 51 72 Blue Clay "Sticky" Brown Clay "Sticky"
Fine Med Course Sand 72 100 100 105 Brown Clay & Calich W/Some Gypsum Brown Sandy Clay & Some Calich 105 124 124 139 139 151 Brown Sandy Clay w/ Some Fine Sand Mixed 25 151 Fine Med Conse Sand 192 192 Brown Sandy Clay 203 10 203 208 Fine Sand 208 Brown Sandy Clay 225 Fine Soud w/ Faw Clay Stringtes Fine Med Course Sand Few Small Grovel 225 230 30 230 20 250 250 254 Brown Sandy Clay 30 254 10 264 Fine Mad Course Sand 264 271 Brown Sandy Clay 35 271 Fine Med Course Sand Small Grand + Tan Rock 280 10 280 Fine Few Med Sand w/ Few Clay Layers "Loose In Places" 19 294 35 299 Fine Med Course Sand w/Tan Rock 322 322 328 Brown Clay 328 340 Brown Soudy Clay w/Little Sand Mixed 340 360 Block Shale "Hard" Super Gel X Growt Hole Plus Perma Plug





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

Mike Beam, Secretary

Laura Kelly, Governor

September 14, 2021

SOUTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT NO. 3 2009 E SPRUCE ST GARDEN CITY KS 67846

Re:

Request for Recommendation

Water Right, File No. 24571

Dear Mr. Norquest:

This is to advise you that Michael and Jennifer Standley, have3 filed an application for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the point of diversion.

We are delaying action on the change applications to allow you time to review and provide a recommendation. Please submit a recommendation within 15 days from the date of this letter.

Thank you and as always feel free to contact this office at any time.

Sincerely,

Michael A. Meyer

Water Commissioner

MAM Enclosures

Meyer, Mike [KDA]

To: Norquest, Jason (Norquest@gmd3.org)

Subject: 24571

received a phone call from Rogelio Moncada 290-8871, domestic well to the east. he doesn't own the well pump thought a Vernon burngardht (sp) does? not sure how deep their well is but fairly new. there is another well to the east of that also (on my map)

he wants to make sure they have water for the future, and if their well is not deep enough, doesn't feel that they would have to pay for it or the entire cost that the owner of the irrigation well should have to split the cost. just a comment received.

Mike



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

(620) 275-7147 phone (620) 275-1431 fax www.gmd3.org

September 12, 2021

Michael A. Meyer 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. 24571

Dear Mike:

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 distance moved and minimum spacing to neighboring wells.

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 draft revised 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 (3.5 ft in cases where saturated thickness is between 150-200 ft), 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. Our office did receive a comment of concern from neighboring well owner/tenant. We did discuss how we determine that minimum spacing is met and also the process for the well to well analysis. They still felt that the proposed well would have an effect on them, but were not going to submit a written concern at this time. Therefore, GMD3 sees this move as reasonable and therefore recommend that the application be approved. 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 RECEIVED

SEP 27 2021

GMD3 Change Review

File No(s).: 24571.

DWR office: GC.

App filed to change: PD.

Is Landowner(s) correct in WRIS: <u>Mike Standley</u>.

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) <u>06</u> being changed.

	ft. North	ft. West	
Authorized PD	500	5160	Sect 31-23-32
Proposed PD	2877	4163	
Difference	-2377 n	997 e	
a2 + b2 = c2	5650129	994009	2577.623 foot move NE

GPS for proposed PD: Lat: <u>38.01183</u>

Long: -100.88020.

Is proposed PD stacking on existing WRs? No.

Is Proposed PU overlapping existing WRs? No Change.

Neighboring certified well(s) notified: __.

Name Brookover Land Enterprises (988,3916,3917,6481,12807).

Address 50 Grandview Drive East.

Zip Garden City, KS 67846.

Email: ___. Phone: ___.

Name <u>Lydia Schweer (3545).</u>

Address <u>8343 Danbury LN</u>.

Zip Hudson, FL 34667.

Email: . Phone:

Name <u>LBJ Farm LLC (3583).</u>

Address 445 Avenal Lane.

Zip Grand Junction, CO 81507.

Email: . Phone:

Name Jonathan Kirchoff (5952).

Address 2924 Cliff Place.

Zip Garden City, KS 67846.

Email: . Phone:

GMD3 Change Review

Arnold Schweer (10805) Harold Knoll farms. Name

Address 6315 N VFW RD.

Zip Garden City, KS 67846.

Email: Phone:

Name Harold & Mary Knoll (17785).

Address 3810 N VFW RD.

Zip Garden City, KS 67846.

Email: Phone: 620-260-5501.

Had a couple of conversations with Harold Knoll. First time was in response from DWR letter to land that he is a tenant on for Larson's. He questioned if the spacing was met and I told him if we question any spacing we will also look at GPS data that our offices have to verify. We did discuss our analysis for the area and that the results are within guidelines and we did not see any critical wells with the proposed move. He still has concerns with the proposed move effecting his well, was not going to make a written concern at this time since harvest is in full swing.

Name Finney RWD 01 (41116,43528).

Address PO Box 953.

Zip Garden City, KS 67846.

Email: Phone:

David T Becker (FI20). Name

Address 1706 Summerwood ST.

Zip Garden City, KS 67846.

Email: Phone:

Name Larry W Goss (FI24).

Address 706 Fleming ST.

Zip Garden City, KS 67846.

Email: Phone:

Domestic well(s) notified: ___.

Remel & Debra Lefort (NE of 36). Name

Address 4365 N US Highway 83. Zip Garden City, KS 67846.

Name Louis & Susan Lefort (SE of 25).

Address 4625 N US Highway 83. Zip

Garden City, KS 67846.

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GMD3 Change Review

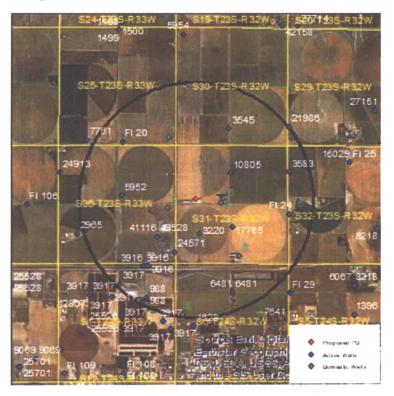
Name Preferred Ag Services Inc. (SE of 31). Address 908 W Frontview St. Dodge City, KS 67801-2233. Zip Name Rogelio & Concepcion Moncada (SE NE of 31). 4127 N 8th St. Address Garden City, KS 67846. Zip Name Sheryl & Bruce Grimm. 101 Nunn Dr. Address Zip Holcomb, KS 67851. Donald & Karen Murrell (SW of 32). Name 3920 N 3rd St. Address Garden City, KS 67846. Zip Base Acres: ___. Perfected Acres: ___. Irr. Return-Flow ____% 24571 authorized 136AF @ 1220gpm. Well not running during a recent inspection. Avg reported water use (2011-2020): 96.9AF/year We assisted the applicant with the redrill map, but did not do the applications. Proposed well depth around 342. Is a waiver needed: Move less than half mile and minimum spacing to neighboring wells appears met. Analysis shows possible effects within the guidelines and no critical wells. No comments against the application were received by neighboring notices.

Recommendation: After review of all available information, it appears current area

rules are met. Staff recommends approval of the application.

Evaluation of proposed move for Water Right No. 24571

Proposed: Move water right no. 24571 a distance of 2,558 ft to the northeast.



Wells within 1 mile: FI 20, 3545, 5952, 41116 & 43528, 3220, 17785, 10805, 3583, FI 24, 3917 & 12807, 3916, 988, 6481, and 8 domestic wells, numbered on the above map.

The saturated thickness at the proposed well location is estimated to be 171 ft, based upon the driller's log and an observation well in section 31-23-32. For saturated thickness between 150 ft and 200 ft, the drawdown allowance is 3.5 ft.

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

S = 0.2335, T = 9938.4 ft²/day,

 $tp_{current}$ = 120 days (assumed), $Q_{current}$ = 183 gpm (based on average use and assumed time pumped), $tp_{proposed}$ = 25.2 days, $Q_{proposed}$ = 1220 gpm

Theis drawdowns were calculated as follows:

FI 20:

Drawdown from current location = 0.39 ft

Drawdown from proposed location = 0.66 ft

Net drawdown = 0.3 ft

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3545: Drawdown from current location = 0.37 ft

Drawdown from proposed location = 0.75 ft

Net drawdown = 0.4 ft

5952: Drawdown from current location = 0.52 ft

Drawdown from proposed location = 0.78 ft

Net drawdown = 0.3 ft

41116 & 43528: Drawdown from current location = 1.05 ft

Drawdown from proposed location = 1.01 ft

Net drawdown = 0.0 ft

3220: Drawdown from current location = 0.93 ft

Drawdown from proposed location = 1.60 ft

Net drawdown = 0.7 ft

17785: Drawdown from current location = 0.60 ft

Drawdown from proposed location = 1.24 ft

Net drawdown = 0.6 ft

10805: Drawdown from current location = 0.45 ft

Drawdown from proposed location = 1.32 ft

Net drawdown = 0.9 ft

3583: Drawdown from current location = 0.36 ft

Drawdown from proposed location = 0.64 ft

Net drawdown = 0.3 ft

FI 24: Drawdown from current location = 0.40 ft

Drawdown from proposed location = 0.65 ft

Net drawdown = 0.3 ft

3917 & 12807: Drawdown from current location = 0.59 ft

Drawdown from proposed location = 0.58 ft

Net drawdown = 0.0 ft

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Drawdown from current location = 0.90 ft

Drawdown from proposed location = 0.71 ft

Net drawdown = -0.2 ft

988:

Drawdown from current location = 0.66 ft

Drawdown from proposed location = 0.59 ft

Net drawdown = -0.1 ft

6481:

Drawdown from current location = 0.55 ft

Drawdown from proposed location = 0.63 ft

Net drawdown = 0.1 ft

Domestic 1:

Drawdown from current location = 0.41 ft

Drawdown from proposed location = 0.84 ft

Net drawdown = 0.4 ft

Domestic 2:

Drawdown from current location = 0.73 ft

Drawdown from proposed location = 1.89 ft

Net drawdown = 1.2 ft

Domestic 3:

Drawdown from current location = 0.59 ft

Drawdown from proposed location = 0.81 ft

Net drawdown = 0.2 ft

Domestic 4:

Drawdown from current location = 0.57 ft

Drawdown from proposed location = 2.30 ft

Net drawdown = 1.7 ft

Domestic 5:

Drawdown from current location = 0.54 ft

Drawdown from proposed location = 1.82 ft

Net drawdown = 1.3 ft

Domestic 6:

Drawdown from current location = 0.39 ft

Drawdown from proposed location = 0.63 ft

Net drawdown = 0.2 ft

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Domestic 7:

Drawdown from current location = 0.62 ft

Drawdown from proposed location = 0.58 ft

Net drawdown = 0.0 ft

Domestic 8:

Drawdown from current location = 0.60 ft

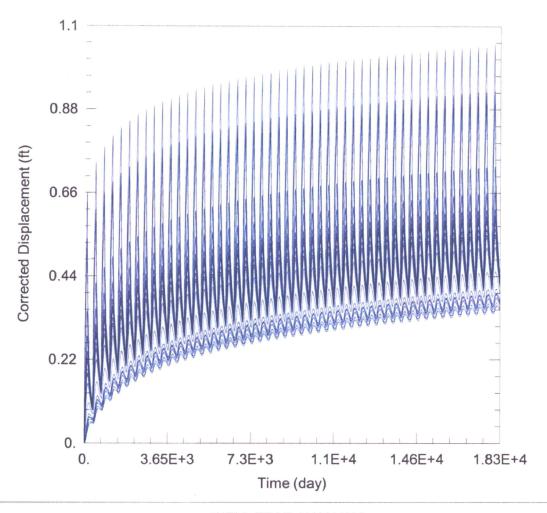
Drawdown from proposed location = 0.58 ft

Net drawdown = 0.0 ft

Net drawdown does not exceed the drawdown allowance of 3.5 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 is unlikely to cause impairment. GMD3 staff recommends approval of this proposal.



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2021_Moves\24571\24571 Current.aqt

Date: 09/15/21 Time: 16:39:45

PROJECT INFORMATION

Company: GMD 3 Project: 24571

Location: Finney County

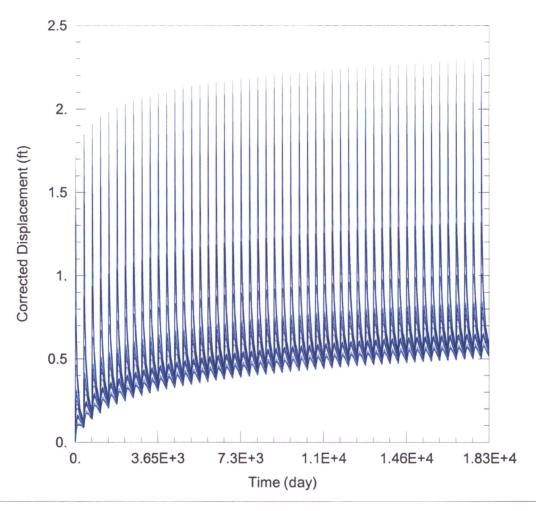
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SEP 27 2021

WELL DATA

F	Pumping Wells	
Well Name	X (ft)	Y (ft)
24571	-24220	411584

Observ	vation Wells	
Well Name	X (ft)	Y (ft)
а	-24220	411584
□ FI 20	-26578	416531
3545	-21790	417124
5952	-26638	414128
41116 & 43528	-25026	412302
3220	-23125	412399
17785	-21655	412718
10805	-21739	415132
3583	-19089	415178
□ FI 24	-19061	413284
g 3917 & 12807	-26728	410170
3916	-25517	410962
988	-25490	409542
o 6481	-21628	409765



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2021_Moves\24571\24571 Proposed.aqt

Date: 09/15/21 Time: 16:39:37

PROJECT INFORMATION

Company: GMD 3 Project: 24571

Location: Finney County

WELL DATA

Pumping Wells						
Well Name	X (ft)	Y (ft)				
24571	-23267	413957				

Observation Wells						
Well Name	X (ft)	Y (ft)				
0	-23267	413957				
□ FI 20	-26578	416531				
□ 3545	-21790	417124				
□ 5952	-26638	414128				
 41116 & 43528 	-25026	412302				
3220	-23125	412399				
· 17785	-21655	412718				
- 10805	-21739	415132				
3583	-19089	415178				
□ FI 24	-19061	413284				
3917 & 12807	-26728	410170				
3916	-25517	410962				
988	-25490	409542				
□ 6481	-21628	409765				

Water Rights and Points of Diversion Within 1 mile of point defined as: 2877 Feet N and 4163 Feet W of the Southeast Corner of Section 31 Twp 23S Rng 32W Located at: 100.880198 West Longitude and 38.011829 North Latitude Both SURFACE WATER and GROUNDWATER

		===		===:	====		====	===	===	===	===								======	
	Number		Use	ST	SR	Dist	(ft)	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID I	Batt Au	th_Quan	Add_Quan
Unit								/												
A_AF	988	00	IRR	NK	G*		4943		NW	SE	NE	3700	1300	1	24	33W	14		242.00	242.00
AAF	3220	00	IRR	NK	G		1618	/	SE	NW	SW	1270	3973	31	23	32W	8	13	160.00	160.00
A_AF	3545	00	IRR	NK	G		3473	/	NW	SW	SE	757	2614	30	23	32W	3	} 0	√°\$20.00	320.00
AF	3583	00	IRR	NK	G		4329		SW	NW	NW	4139	5275	32	23	32W	8	₃ 4	304.00	304.00
AF	3916	00	STK	NK	G*		3678				NW	5120	1210	1	24	33W	30	B2)6	232.99	232.99
ame							3746			CN	NE	5120	1325	1	24	33W	29	G2		
Same							3816					5120	1440	1		33W		B2		
A	3917	00	STK	NK	G		5131					4326	2537			33W			232.01	232.01
AF								/											~	
A_AF	5952	00	IRR	NK	G		3290	7	SW	SW	NE	2670	2360	36	23	33W	12	140	320.00	320.00
A_AF	6481	00	IRR	NK	G		4501	/	NW	SW	NE	3920	2600	6	24	32W	3	160	280.00	280.00
A_AF	10805	00	IRR	NK	G		1984			CW	NE	3950	2500	31	23	32W	3	160	320.00	320.00
A_AF	12807	00	STK	NK	G		5131	۷-				4326	2537	1	24	33W	(33)	270	212.00	212.00
A_AF	17785	00	IRR	NK	G		2033		SW	NW	SE	1640	2550	31	23	32W	7	160	320.00	320.00
A_AF	24571	00	IRR	NK	G* 2	4	2558					500	5160	31	23	32W	6		136.00	136.00
A	41116	00	IND	NK	G		2416		NW	SE	SE	1193	834	36	23	33W	(9)	30	8.41	8.41
AAF	43528	00	MUN	LR	G		2416		NW	SE	SE	1193	834	36	23	33W	لو	7'	700.02	178.92
/FI AF	20	00	IRR	AA	G		4278	1-	SW	SW	SE			25	23	33W	1	160	320.00	320.00
/FI AF	24	00	IRR	AA	G		4259	/_	NM	NW	SW	2230	5209	32	23	32W	7	1600	160.00	160.00
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Total Total Total Total Total	Inspec Pro_Ce	ert Eiec d	Amo	ount ount	(A (A	F) =		3087 480 3746	7.43	1										4.

An \star after the source of supply indicates a pending application for change under the file number. An \star after the ID indicates a 15 AF exemption was granted under the file number.

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:

2877 Feet North and 4163 Feet West of the Southeast Corner of Section 31 Twp 238 Rng 32W

Located at: 100.880198 West Longitude and 38.011829 North Latitude

Both SURFACE WATER and GROUNDWATER

WATER USE CORRESPONDENTS:

File Number Use ST SR

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

<i>></i>	BROOKOVER LAND ENTERPR BROOKOVER FARMS 50 GRANDVIEW DRIVE EAST GARDEN CITY KS 67846	984	
>	MICHAEL S & JENNIFER ST	ANDLEY	\ N
>	14550 N VFW RD GARDEN CITY KS 67846	2720	P PP licar
,	TABLE CONMESS		
>	8343 DANBURY LN HUDSON FL 34667	3545	
	LBJ FARM LLC		
	445 AVENAL LANE GRAND JUNCTION CO 81507	3583	
	BROOKOVER LAND ENTERPR BROOKOVER FARMS 50 GRANDVIEW DRIVE EAST GARDEN CITY KS 67846	2916	
> >	BROOKOVER LAND ENTERPR BROOKOVER FARMS 50 GRANDVIEW DRIVE EAST GARDEN CITY KS 67846	-11	
<i>></i>	2924 CLIFF PLACE GARDEN CITY KS 67846	5457	
	BROOKOVER LAND ENTERPR		
18	BROOKOVER FARMS 50 GRANDVIEW DRIVE EAST GARDEN CITY KS 67846	6481	
>	ARNOLD SCHWEER		
>	6315 N VFW RD GARDEN CITY KS 67846	10805	
	BROOKOVER LAND ENTERPR	RISES	
	BROOKOVER FARMS 50 GRANDVIEW DRIVE EAST GARDEN CITY KS 67846	12807	
>	HAROLD D & MARY L KNOLL 3810 N VFW RD	17785	
	GARDEN CITY KS 67846		
>	MICHAEL S & JENNIFER ST	ANDLEY	
>	14550 N VFW RD GARDEN CITY KS 67846	2457!	Application
) / >	PO BOX 953 GARDEN CITY KS 67846	41116	
	FINNEY RWD 01	43578	

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SET 27 2021



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

Mike Beam, Secretary

Laura Kelly, Governor

September 10, 2021

FINNEY RWD 01 PO BOX 953 GARDEN CITY, KS 67846

RE:

Application for Change

Water Right, File No. 24571

Dear Sir:

This is to advise you that Michael Standley has filed applications for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, for change in point of diversion under the above referenced application.

You can find the complete application posted by water right file number as referenced above at www.agriculture.ks.gov/divisions-programs/dwr/water-appropriation/notices .

You are notified of this proposed point of diversion (well) so that you may furnish this office with any comments or other information you may 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 to call this office. If you would prefer, an appointment could be arranged for additional assistance. Please refer to the file number when you contact us if you wish to discuss a specific file.

Sincerely,

Michael A. Meyer Water Commissioner

MAM

pc: Groundwater Management District No. 3



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

Mike Beam, Secretary

Laura Kelly, Governor

September 10, 2021

SHERYL & BRUCE GRIMM 101 NUNN DR HOLCOMB KS 67851

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

Mike Beam, Secretary

Laura Kelly, Governor

September 10, 2021

REME LEFORT 4365 N US HWY 83 GARDEN CITY KS 67846

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Michael A. Meyer

Water Commissioner

MAM pc:

Groundwater Management District No. 3



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

Mike Beam, Secretary

Laura Kelly, Governor

September 10, 2021

ROGELIO & CONCEPTION MONCADA 4127 N 8TH ST GARDEN CITY KS 67846

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Water Commissioner

MAM pc:

Groundwater Management District No. 3





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

Mike Beam, Secretary

Laura Kelly, Governor

September 10, 2021

ARNOLD SCHWEER 6315 N VFW RD GARDEN CITY, KS 67846

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Sincerely,

Water Commissioner

MAM

pc: HAROLD D & MARY L KNOLL

3810 N VFW RD

GARDEN CITY, KS 67846-9743

Groundwater Management District No. 3