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:
15506	12-13-2021	C2	4	3
6. Status: ☐ Approved ☐ Den	ied by DWR/GMD	Dismiss by Reques	t/Failure to Return	7. Filing Date of Change:
				11/12/2021
8a. Landowner, Applicant(s) New to system □	Person ID 61113 Add Seq#	8c. Landown		Person ID Add Seq#
CLARK FAMILY FARM F 4601 WINGED FOOT DR HUTCHINSON, KS 67502	APT 4			
8b. Landowner(s) New to system □	Person ID Add Seq#	8d. WUC New to sy	stem 🗌	Person ID 26571 Add Seq#
8a		3801 7	WEHKAMP RD LS, KS 67853	
9. Documents and Enclosure(s): X D\	WR Meter(s) Date to Comp	ly: 12/31/2022	N & P Date to	Comply: 3/1/2023
☐ Anti-Reverse Meter ☐ Meter	Seal	⊠ N & P Form		Oriller Copy ⊠ H & E Letter
☐ Conservation Plan Date Requir	red: Da	te Approved:	Date to	Comply:
10. Use Made of Water From:		To: _		
			Date Prepared: 12/2/5 Date Entered:	5 /2021 ву: МАМ Ву:

File No	15506	3	11. Count	y: GY	Ва	asin: CF	ROOK	ED CF	REEK			St	ream:							Fo	rmation Code:	211 Specia	l Use:
CHK MOD DEL	MOD Authorized Additional DEL PDIV																						
ENT		Qualifier	S	Т	R 	ID		N	·W		Com	ment	(AKA I	Line)		Rate		Quantity af	/	Rate gpm		Overlap PD Fi	les
DEL	43705																						
ENT		SWSWNE	12	25S	30W		3	169	203	2						890		284		890	284	NONE	
снк	86258	NWSWNW	12	25S	30W	04	3	946	499	5						900)	250		900	250	NONE	
13. Sto	rage: Rate			NF	Qua	ntity _					_ac/ft	A	dditior	al Rat	e				NF	Addi	tional Quantity		ac/ft
14. Lim	itation:		af/yr	at			(gpm (_				cfs) w	hen co	mbine	d with	file n	umber	(s)					
Lim	itation:		af/yr	at				gpm (_				cfs) w	hen co	mbine	d with	file n	umber	(s)					
15. 5YF	R Allocation	n: Allocation	Туре	_ s	tart Yea	ır		5 YR	Amou	nt _		Amo	ount U	nit	_	Base	Acres		_ C	omment .			
16. Pla	ice of Use				N	E1/4			NV	V¹/4			SV	V ¹/ ₄			S	6E1/4		Total	Owner Cl	hg? Overlap Fi	es
MOD DEL	DUSE	STR	ID	NI 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				
	23544		10																				
Base Acres: Year: Minimum Reasonable Quantity:																							
Comme	Comments:																						

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

December 13, 2021

CLARK FAMILY FARM PROPERTIES LLC 4601 WINGED FOOT DR APT 4 HUTCHINSON, KS 67502-8064

RE:

Field Office Application for Change

Water Right, File No. 15506

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 enclosures

pc:

David Wehkamp

GROUNDWATER MANAGEMENT DISTRICT NO. 3

CERTIFICATE OF SERVICE

On this 13th day of December 2021, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 15,506 dated 13th day of December 2021 was mailed postage prepaid, first class, US mail to the following:

CLARK FAMILY FARM PROPERTIES LLC 4601 WINGED FOOT DR APT 4 HUTCHINSON, KS 67502-8064

Pc:

DAVID WEHKAMP 3801 7 RD INGALLS, KS 67853

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.

or an	0131011	иналог р	1800 01	436.		F	File No	. 1550	6			CONTROL CONTROL					I		30 pm 12 2021
1. /	Applicati	on is he	ereby n	nade fo	or appr	oval o	f the C	hief E	nginee	er to ch	nange i	the (ch	eck or	ne or b	oth):		Gai	rden C	ity Field Office
						□ P	lace of	f Use		\boxtimes	Point	of Dive	ersion				DIVISI	on of V	Vater Resource
l	under th	e water	right w	hich is	s the si	ubject	of this	applic	ation i	n acco	rdance	e with	the cor	ndition	s desc	ribed b	pelow.		
		rce of su					round				Surfac								
5	3801 7 F	nd addre	ALLS,	KS 678		AVID \	WEHK												
		lumber: nd addre			llno C	orroon	ondon			addre	ss: <u>dw</u>	enkan	np@nc	itmail.	com				
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3. (The pres Owner o	lumber: sently au f Land - / s more th	uthoriz NA ADDRI	ed plac AME: _ ESS: _	CL 460	se is: ark) / U	Fa	mik ed j	y Fi	ARM DI	15) 14 UT	120						1 + C	6M
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(Owner o	pplication of Land -	NA ADDRI	AME:	46	421 01 4	(Fr	amiliaed	FDO	arm. 6+1)	1	C					67	7502	
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	For Offi	ce Use	Only:	Code		Fe	e \$_ 2	00.0	O TR	#		Re	eceipt	Date _	11-12	al	Chec	ck#3	314

5.	Presently authorized						
	One in the	NW	_ Quarter of the	SW	Quarter of the _	NE	Quarter
	of Section	12	, Township	25	South, Range _	30	W,
	in GY	Count	y, Kansas, <u>3386</u>	feet North _	2380 feet West	of Southeast corner	of section.
	Authorized Rate -		Authorized Quantity		Depth of well	(feet))
	(DWR use only: Cor	mputer ID No	o. <u>01</u> G	PS	feet North	feet Wes	t)
	Name of the last state of the	changed X	This point will be chang	ged as follows: [No change, point bette	er described with GPS	as follows:
					ed or if existing point		
	One in the	SW	_ Quarter of the	SW	Quarter of the _	NE	Quarter
	of Section	12	, Township	25	South, Range	30	W,
	in GY	Count	y, Kansas, <u>3169</u>	feet North _	2032 feet West	of Southeast corner	of section.
	Proposed Rate		Proposed Quantity		Proposed well dep	th (feet) 320	
					hts that will use this po		
L							
6.	Presently authorized	d point of div	rersion:				
0.				SW	Quarter of the _	NW	Quarter
	of Section	12	Township	25	South, Range _	30	W
	in GY	Count	v Kansas 3496	feet North	4995 feet West	of Southeast corner	of section
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					ed or if existing point		
	One in the		_ Quarter of the		Quarter of the		Quarter
					South, Range _		
	in	Count	y, Kansas,	feet North _	feet West	of Southeast corner	of section.
					Proposed well dep		
	This point is: Add	itional Well	☐ Geo Center List	other water rig	hts that will use this po	int	
-	~	1 1 1 7					
7.	The changes herein a (please be specific)						
	(blease be specific)			300	200 100	orth 0 100 200	300
					mhunhunhanhan		
					-/-	_ _	=
8.	If a well, is the test hol	e log attached	? L Yes L No	200	-141+1-	= 1 + 1 +	200
0	The change(s) (was)(v	uill ha) aamala	tod by?				
3.	The change(s) (was)(v	viii be) comple	ted by:		/		1-1
				_ 100	<i>†</i> + + -	= + +	100
10	If the point of diversion	r is a well:			area decrease decrease de	Annie	
10.			٥١١ مام مام	West 0	: 	= ¥aataalaataalaa	LIHH 0 East
	(a) What are you goir	ng to do with tr	ne old well?	Westo	er i an francisco francisco		= = = = = = = = = = = = = = = = = = = =
							1
	(b) Mhan will this ha	dana?		100	+ + + + + + + + + + + + + + + + + + + +	= 1 + 1 +	100
	(b) When will this be	done?					/3
4.4	0 1 1 1	10:1:1	1 - P (1 1	10		/	1 = 200
11.	Groundwater Manager		ecommendation attach	ed? 200	-141+1-		200
	☐ Yes	No				-/-	\exists
12	Assisted by						لتسل
16.	/ toolottod by			30		0 100 200 uth Scale: 1 hashmari	300 k=10 ft
13a	If the proposed point of	f diversion will	be relocated more than	n 300 attach 13h lf th	nronosed point of dive		

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 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

14. If the proposed groundwater point of diversion is 300 or fewer feet fro	m the existing point of diversion, complete the following:
(a) Does the undersigned represent all owners of the currently author ☐ Yes ☐ No (If no, all owners must sign this applic	
 (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 subside of the provided in the provided expeditiously, will there be subside of the provided expeditiously. The provided expeditiously is the provided expeditiously in the provided expeditiously is the provided expeditiously in the provided expeditiously is the provided expeditiously in the provided expedition of the provided expedit	
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).	
I hereby verify, being first duly sworn upon my oath or affirmage and the owner, the spouse of the owner, or a duly authori their behalf, in regards to the water right(s) to which this appropriate in this application are true, correct and complete.	zed agent of the owner(s) to make this application on olication pertains. I further verify that the statements
Dated at MESA , Kansas, this _	
CLARK FAMILY FARMS LLC (Owner) SCATT J Clark PRES 4 MgR (Please Print)	(Spouse)
SCATT J Clark PRES + MAR	
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
State of Kansas) SS	
County of MARKOJA	
l hereby certify that the foregoing application was signed in r of <u>November</u> , 20 <u>ລຸ</u>	ny presence and sworn to before me this day
	Shim do 8 STEVEN MOOG Notary Public - State of Artzona
My Commission Expires 94/24/2024.	MARICOPA COUNTY Commission # 580907 Expires April 24, 2024
ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. To be complete, all accurate information; maps, if necessary, must be included; signatures of all the apthe appropriate fee must be paid.	
<u>FEE SCHEDU</u>	<u>ILE</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 Departme (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 \$200

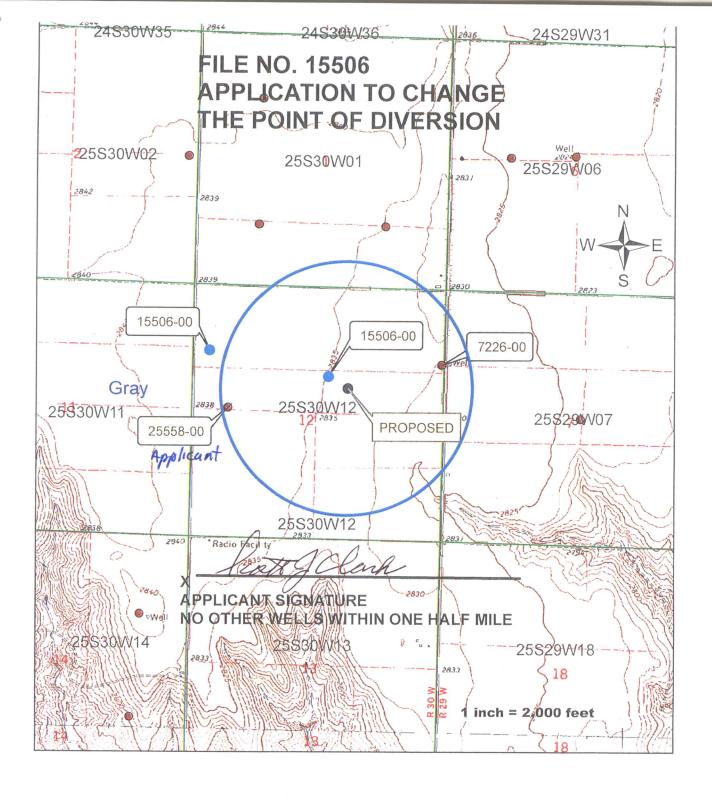
SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

pro Wit	is Summary Order is issued under authority of K.S.A. 82a-708b, as amended, and K.A.R. 5-5-1, et seq. and other applicable exisions of the Kansas Water Appropriation Law, K.S.A. 82a-701 et. seq., and rules and regulations promulgated thereunder, the exception of those conditions expressly contained herein, this Summary Order does not change the terms, conditions and itations of File No. 15506							
1.	A change application was received on	requesting that the place of use and / or point of other 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 cha	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 Total Not Applicable						
5.	The point(s) of diversion authorized herein shall not actually authorized point(s) of diversion. Applicable	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 measurement K.A.R. 5-6-13. Applicable Not Applicable	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 22, 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, 2023 the	e completed on or before December 31, 20, or within any applicant shall notify the Chief Engineer that construction of the vided by the Chief Engineer, as required by K.A.R. 5-8-4e.						
9.	The completed well log shall be submitted with the requ	rired notice. Applicable 🗌 Not Applicable						
10.	with an in-line, automatic, quick-closing check valve capa	foreign substance will be injected into the water shall be equipped able of preventing pollution of the source of the water supply. The in accordance with K.A.R. 5-3-5c. Applicable \(\square \) 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 Sui 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 mended, and/or the suspension or revocation and dismissal of the ons authorized by law.						
1	Administrative Appeal and Effective Date of Order	FOR OFFICE USE ONLY						
If vo	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	SUMMARY ORDER ISSUED						
Eng Agri	gineer or request administrative review by the Secretary of iculture. A request for hearing by the Chief Engineer must be	By:Action Action						
filed	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	s pursuant to K.S.A. 77-531. Any request for administrative	(Print Name): MICHAEL A. MEYER						
	ew must state a basis for review pursuant to K.S.A. 77-527. any request with Kansas Department of Agriculture,	Division of Water Resources - Kansas Department of Agriculture						
Leg	gal Division, 1320 Research Park Drive, Manhattan, KS	Date of Issuance: (Rember 13, 202)						
pred	02. Failure to timely request a hearing or review may clude review under the Kansas Judicial Review Act.	State of Kansas)						
-	For Use by Register of Deeds	County of <u>Finney</u>) SS						
		Acknowledged before me on Necember 13, 2021						
		by Michael A. Meyer						
		Signature:Notary Public						
		The state of the s						
		My commission expires: NOTARY JULIE JONES PUBLIC (STOTAL DECEMBER 15, 2022						

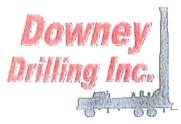
Page 4

File No.

DWR 1-121 (Revised 09/11/2019)



DATE: 9/27/2021





CUSTOMER NAME: DAVE WEHKAMP TH#1

LEGAL: NE 12-25S-30W

COUNTY: GRAY CO, KS

GPS: 37.894649

-100.562402

grow (prove	_		LOGGER: DRILLER:	KOCKI			WO:	21-429
w	FROM	то	ТҮРЕ	HARDNESS	COLOR	SPEED	PULL DOWN	OTHER / DRILLING ACTION
	0	4	TOPSOIL	SOFT	DARK BROWN	FAST		SMOOTH
	4	15	BROWN SILTY CLAY	SOFT	BROWN	FAST		SMOOTH
	15	40	SANDY CLAY W/ FINE SAND	SOFT	WHITE	FAST		SMOOTH & VIBRATION
	40	64	FINE-MED SAND W/ LIMEROCK	FIRM		FAST		FAST CHATTER
	64	81	FINE-MED-COARSE SAND W/ FINE GRAVEL & CEMENTED SAND	LITTLE STIFF	RED & WHITE	SEMI- SLOW		CHATTER
	81	108	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	108	147	FINE-MED-COARSE SAND W/ FINE GRAVEL, LIMEROCK & CEMENTED SAND LAYERS	STIFF		FAST		FAST CHATTER
	147	166	FINE-MED-COARSE SAND W/ SANDY CLAY & CEMENTED SAND LAYERS	FIRM	TAN & WHITE	FAST		FAST CHATTER
	166	178	FINE-MED-COARSE SAND W/ SANDY CLAY, LIMEROCK & CEMENTED SAND LEDGES		TAN & WHITE			VIBRATION
	178	184	CEMENTED SAND	HARD		SLOW	×	CHATTER
	184	194	FINE-MED-COARSE SAND W/ FINE GRAVEL, CEMENTED SAND & LIMEROCK	FIRM	WHITE	FAST		FAST CHATTER
	194	217	FINE MED-CUARSE SAND W. SANDY CLAY, LIMEROCK & CEMENTED SAND	FIRM	TAN &	FAST		СНОРРУ
9	217	256	FINE-MED-COARSE SAND W/ LIMEROCK	FIRM	WHITE	FAST		FAST CHATTER
ì	256	274	FINE-MED-COARSE SAND W/ SANDY CLAY, FINE GRAVEL	STIFF	TAN &	FAST		СНОРРУ
	274	285	FINE-MED-COARSE SAND W/ LIMEROCK & CEMENTED SAND	FIRM	WHITE	FAST		FAST CHATTER
	285	293	FINE MED-COARSE SAND W/LIMEROCK, CEMENTED SAND & SANDY CLAY LEDGES	FIRM	WHITE	FAST		CHOPPY
	293	320	BLACK SHALE	SOFT	BLACK	SLOW		SMOOTH
			QUIKGEL - 8					
			WATER LOADS - 1					
			SODA ASH - 1/2					
-			EZ MUD - 1/4					
			HOLE PLUG - 2					
			CASING SEAL - 1					
_								
-								
	-			1	1			



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

December 9, 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. 15506

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 (2.0 ft in cases where saturated thickness is between 75-100 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 received no comments of concern from neighboring well owners. Therefore, GMD3 sees this move as reasonable and therefore recommend that the application be approved. We also recommend the applicant be informed of their responsibility to proper cap or plug the abandoned well. 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

DEC 0 9 2021

Garden City Field Office Division of Water Resources

GMD3 Change Review

File No(s).: <u>15506</u> .	DWR office: <u>GC</u> .
App filed to change: PD.	
Is Landowner(s) correct in WRIS: <u>David</u>	Wehkamp (Clark Family Farms LLC).
If NO, is documentation included?	
Is Water Use Correspondent correct in WR	IS?
If NO, is documentation included?	
Regulation(s) Reviewed: KAR5-23-3	
Point of diversion ID No(s) 01 being ch	anged.
ft. North ft. West	
Authorized PD 3386 2380	Sect 12-25-30
Proposed PD 3169 2032	2
Difference 217 s 348	
a2 + b2 = c2 47089 121104	410.1134 foot move SE
GPS for proposed PD: Lat: 37.894649	
Is proposed PD stacking on existing WRs?	
Is Proposed PU overlapping existing WRs	No Change.
Neighboring certified well(s) notified:	
Name Aaron L & Audrey E Maxwell (7226 & 20259, & domestic).
Address <u>5404 14 RD</u> .	
Zip <u>Ingalls, KS 67835</u> .	
Email: <u>amaxwell12@hotmail.com</u> Phor	ne: <u>620-260-6551.</u>
Name DF&D LLC (13915).	
Address PO Box 269.	
Zip Cimarron, KS 67835.	
Email: . Phone: .	
Domestic well(s) notified:	
Name Bryan Habiger (SE of 1-25-30).
Address	
Zip <u>bryanhabiger@mail.com</u> .	
Base Acres:	
Perfected Acres:	
Irr. Return-Flow%	
ID04 authorized 250AF @ 900gpm. Thi	s PD not changing.
ID01 authorized 284AF @ 890gpm	A.F./
Recent reported use (2011-2020): 124.8.	
2018 field inspection calculated flow of 1	
Current well logs in the area show aroun	nd suu' deen

GMD3 Change Review

This well proposed around 320'.

Is a waiver needed: Move less than half mile. Minimum spacing to neighboring wells appears met. Low saturated thickness area, but analysis shows that possible effects are within the guidelines. No comment from neighboring wells.

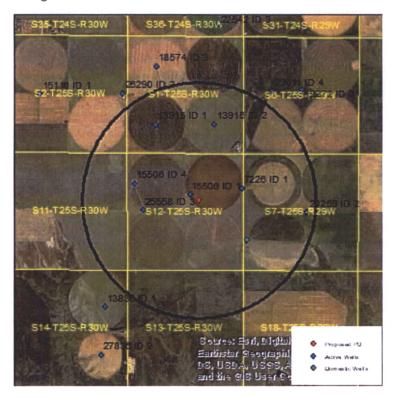
Recommendation: After review of all available information, it appears current area rules are met. Analysis was favorable for the proposal. Staff therefore recommends approval of the application.

RECEIVED

DEC 09 021

Evaluation of proposed move for Water Right No. 15506 ID1

Proposed: Move water right no. 15506 ID1 a distance of 474 ft to the southeast.



Wells within 1 mile: 15506 ID4, 25558, 13915 ID1, 13915 ID2, 7226, 20259, and a domestic well in section 7-25-29.

The saturated thickness at the proposed well location is estimated to be 78 ft, based upon the driller's log and an observation well in section 7-25-29. For saturated thickness between 75 ft and 100 ft, the drawdown allowance is 2.0 ft.

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

S = 0.1665, T = 11,395 ft²/day,

 $tp_{current}$ = 167 days (based on average use and observed rate), $Q_{current}$ = 169 gpm (2018 inspection), $tp_{proposed}$ = 72 days, $Q_{proposed}$ = 890 gpm

Theis drawdowns were calculated as follows:

15506 ID4:

Drawdown from current location = 0.77 ft

Drawdown from proposed location = 1.82 ft

Net drawdown = 1.1 ft

25558:

Drawdown from current location = 0.83 ft

Drawdown from proposed location = 2.06 ft

Net drawdown = 1.2 ft

13915 ID1:

Drawdown from current location = 0.65 ft

Drawdown from proposed location = 1.48 ft

Net drawdown = 0.8 ft

13915 ID2:

Drawdown from current location = 0.67 ft

Drawdown from proposed location = 1.62 ft

Net drawdown = 0.9 ft

7226:

Drawdown from current location = 0.80 ft

Drawdown from proposed location = 2.43 ft

Net drawdown = 1.6 ft

20259:

Drawdown from current location = 0.51 ft

Drawdown from proposed location = 1.26 ft

Net drawdown = 0.7 ft

Domestic 7-25-29:

Drawdown from current location = 0.67 ft

Drawdown from proposed location = 1.91 ft

Net drawdown = 1.2 ft

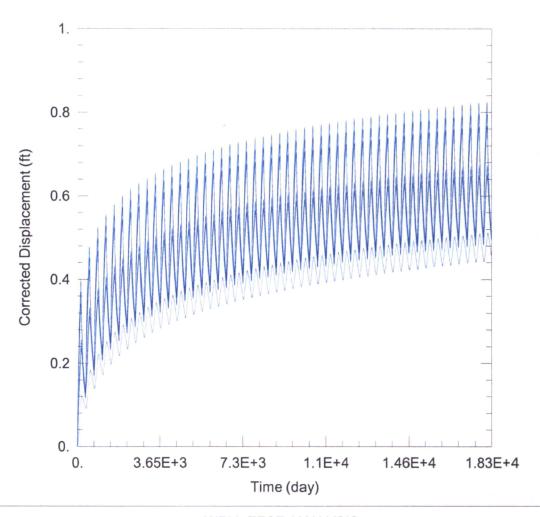
Net drawdown does not exceed the drawdown allowance of 2.0 ft for any well within 1 mile of the proposed location. Therefore, critical well analysis is not necessary.

Conclusion:

The proposed move is likely to create minimal effects on neighboring wells and is unlikely to cause impairment. GMD3 staff recommends approval of this proposal.



DEC 09 2021



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2021_Moves\15506\15506 Current.aqt

Date: 12/02/21 Time: 16:13:49

PROJECT INFORMATION

Company: GMD 3 Project: 15506

Location: Gray County

WELL DATA

P	umping Wells	
Well Name	X (ft)	Y (ft)
15506 ID1	68000	371608

Well Name	X (ft)	Y (ft)
D	68000	371608
□ 15506 ID4	65488	372101
25558	65895	370911
- 13915 ID1	66463	374744
□ 13915 ID2	69118	374747
□ 7226	70366	371891
· 20259	73283	370825
 Domestic 7-25-29 	70578	369563

Observation Wells

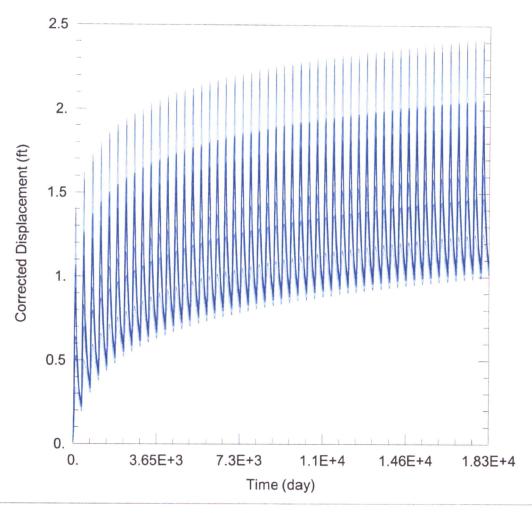
SOLUTION

Aquifer Model: Unconfined

 $T = 1.14E+4 \text{ ft}^2/\text{day}$ Kz/Kr = 1.

S = 0.1665b = 78. ft

Solution Method: Theis



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2021_Moves\15506\15506 Proposed.aqt

Date: 12/02/21 Time: 16:13:42

PROJECT INFORMATION

Company: GMD 3 Project: 15506

Location: Gray County

WELL DATA

ŀ	Pumping Wells	
Well Name	X (ft)	Y (ft)
15506 ID1	68404	371361

Well Name	X (ft)	Y (ft)
0	68404	371361
= 15506 ID4	65488	372101
25558	65895	370911
- 13915 ID1	66463	374744
□ 13915 ID2	69118	374747
· 7226	70366	371891
· 20259	73283	370825
 Domestic 7-25-29 	70578	369563

Observation Wells

SOLUTION

Aquifer Model: Unconfined

 $T = 1.14E+4 \text{ ft}^2/\text{day}$

Kz/Kr = 1.

Solution Method: Theis

S = 0.1665

b = 78. ft

Water Rights and Points of Diversion Within 1 mile of point defined as: 3169 Feet N and 2032 Feet W of the Southeast Corner of Section 12 Twp 25S Rng 30W Located at: 100.562402 West Longitude and 37.894649 North Latitude Both SURFACE WATER and GROUNDWATER

								-													
	Number		Use	ST	SR	Dist	(ft)	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Batt Au	th_Quan	Add_Quan	
Unit AAF	7226	00	IRR	NK	G		2184	4		CW	NW			7	25	29W	1	1600	275.00	275.00	
A_AF	13915	00	IRR	NK	G		3459	<u> </u>	NC	SE	SE	1320	1320	1	25	30W	2	•	203.00	203.00	
Same							3900	´	NC	SW	SW	1320	3960	1	25	30W	1		258.00	258.00	
	15506	00	IRR	NK	G*													,		284.00	
Same AF							3071		NW	SW	NW	3946	4995	12	25	30W	4		250.00	250.00	
	20259	00	IRR	NK	G		4857		NW	NW	SE	2630	2340	7	25	29W	2		203.00	203.00	
	25558	00	IRR	NK	G		2440		SE	SW	NW	2700	4415	12	25	30W	3	19.50	355.00	355.00	
	Net Que												orage					-	1		
Total	Permit	tte	d Amo	ount	t (2	AF) =			.00	0			.00				P	and b	1/1	1.14	

Total Net Quantities Authorized:	Direct	Storage	- 1
Total Requested Amount (AF) =	.00	.00	Spare Aggress
Total Permitted Amount (AF) =	.00	.00	bear believe
Total Inspected Amount (AF) =	.00	.00	, , ,
Total Pro_Cert Amount (AF) =	.00	.00	ar and
Total Certified Amount (AF) =	1828.00	.00	1 1.
Total Vested Amount (AF) =	.00	.00	, , , , , , , , , , , , , , , , , , , ,
TOTAL AMOUNT (AF) =	1828.00	.00	

An * after the source of supply indicates a pending application for change under the file number. An * after the ID indicates a 15 AF exemption was granted 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:
3169 Feet North and 2032 Feet West of the Southeast Corner of Section 12 Twp 25S Rng 30W
Located at: 100.562402 West Longitude and 37.894649 North Latitude
Both SURFACE WATER and GROUNDWATER
WATER USE CORRESPONDENTS:

File Number Use ST SR > AARON L & AUDREY E MAXWELL 7226 Dorethic Tois 5404 14 RD > INGALLS KS 67835 >-----> DF & D LLC > PO BOX 269 > CIMARRON KS 67835 10006 Aphitica . Tuoi > DAVID WEHKAMP > 3801 7 RD > INGALLS KS 67853 > AARON L & AUDREY E MAXWELL 20259 5404 14 RD > INGALLS KS 67835

> DAVID WEHKAMP > 3801 7 RD 2556 > INGALLS KS 67853

RECEIVED

DEC 09 2021

Garden City Field Office Division of Water Resources 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

November 29, 2021

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

Re:

Request for Recommendation

Water Right, File No. 15506

Dear Mr. Norquest:

This is to advise you that David Wehkamp, has filed an application for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the point of diversion. The application meets all rules and regulations.

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 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

November 16, 2021

AARON L & AUDREY E MAXWELL 5404 14 RD INGALLS, KS 67835

RE:

Application for Change

Water Right, File No. 15506

Dear Sir:

This is to advise you that David Wehkamp has filed an application 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

