# Kansas Department of Agriculture Division of Water Resources PERMIT OF NEW APPLICATION WORKSHEET

1. File Number:	50,083			Change Date:	3. Field Office: <b>02</b>	4. GMD:	
5. Status:	⊠ Approved	☐ Denied by D	WR/GMD	☐ Dis	miss by Request/F	ailure to Return	
6. Enclosures:	⊠ Check Valve	⊠ N of C Form	⊠w	ater Tube	☑ Driller Copy	⊠ Meter	
7a. Applicant(s New to syst		Person ID 349 Add Seq#	924	7c. Landown New to sy		Person ID _ Add Seq# _	
2257 100	AND KS 67837 (s)	Person IDAdd Seq#		7d. Misc. New to sy	rstem □	Person ID _ Add Seq# _	
8. WUR Corres New to syste Overlap File Agree ☐ Y	em 🗌 e (s) WUC	Person ID Add Seq# Notarized WUC	Form	⊠ IRR □ STK □ HYD DRG	☑ Groundwater ☐ REC ☐ SED ☐ WTR PWR	☐ Yes ☐ I ☐ Surface Water ☐ DEW ☐ DOM ☐ ART RECHRO	☐ MUN☐ CON
10. Completion [	Date: 12/31/2020	11. Perfe	ction Date:	12/31/202	<b>4</b> 12. E	xp Date:	
	n Plan Required?  ☐ Ye	•	1		Date WLMD	Installed:	
					Date Prepared: 1/4	aye 2 Revision 4/19 By: MJI 7 2019 By: W	VI

File No. 50083	15. Form	ation Co	de: 100	)	Dr	ainage	Bas	in: Ciı	marro	n Rive	r	C	County	: CA		Spec	ial Use:		Stre	eam:	
16. Points of Diversion √ MOD			<del>-</del>		-							17. R		d Quar uthorize	•			Ado	ditional		
DEL PDIV ENT Qualifier	S	Т	R	. 1	D	'N		ʻW					ate pm		Quar af			Rate gpm	Quant af		overlap PD Files
√ 86866 Lot 4 N€NWI	W 5	33S	25V	V 1	51	26	417	2 G	ео-с	ente	r	800	g.p.	m.	435.	61 AF	80	0 gpm	0 AI	F	NO
√ 86867(Lot 4) NENWI	W 5	33S	25V	V :	2 5	326	43	72 E	3att	1 of	4								-		
√ 86868 Lot 4 NENWN	W 5	33S	25V	<b>V</b> :	3 5	226	42	72 E	3att	2 of	4										
√ 86869 Lot 4 NENWN	N 5	33S	25W	4	49	926	397	'2 B	Batt 3	of 4	1							,			
√ 86870 Lot 4 NXNWN	N 5	33S	25W	5	50	26	4072	2 B	att 4	of 4											
																					·
18. Storage: Rate		_ NF	Qua	intity					_ ac/ft	Α	dditio	nal Ra	te				_ NF	Addition	al Quantity		ac/ft
19.ADD Limitation: 435.61															ımber(s ımber(s		1				
20. Meter Required? ⊠ Yes □		T					12	2/31			<del></del>	<del>``</del>					ed				
21. Place of Use √			NE	1/4			NV	N¹/4			SV	<b>V</b> ½			s	E1⁄4		Total	Owner	Chg?	Overlap Files
MOD DEL ENT PUSE S T	R ID	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1⁄4	NW ¼	SW 1/4	SE 1/4			-	
ENT 68116 31 32S 25					v					23.5			23.5	1.50	38.0	38.50	1.50	126.5	7b	NO	49731
MOD 68970 4 33S 25V PU COMMENT L-2(NWNE L-3 (NENW)			L-2 26.0	26.0		L-3 26.0			26.0									104.0	7b	NO	49731
ENT 68117 6 33S 25 PU COMMENT L-1(NENE) L-2(NWNE) L-3(NENW) /		L-1 15.0	L-2 38.0	28.5	9.00	L-3 3.50	-	1.50	*.5									95.50	7b	NO	49731
DEL 68969 33 32S 25W	1									3.0	1.0	17.0	40.0		3.0	40.0		104.00			•

Comments: PU and requested quantity were all modified during processing of the application. Will be limited to 435.61 AF when combined with 49731 on the authorized PU. File #49731 will have a PU change to form a complete overlap with 50083.

## KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

### MEMORANDUM

TO: Files DATE: January 4, 2019

FROM: Matt Meier RE: Application, File No. 50,083

Western Pacific Farm Inc. has filed the referenced application to appropriate groundwater for irrigation use, requesting a battery of four (4) wells, a quantity of 435.61 acre-feet (zero of which will be additional), and a diversion rate of 800 gallons per minute. The proposed geo-center of the battery of wells is to be located in the Northeast Quarter of the Northwest Quarter (NE¼ NW¼ NW¼) of Section 5, more particularly described as being near a point 5,126 feet North and 4,172 feet West of the Southeast corner of said section, Township 33 South, Range 25 West, Clark County, in the Cimarron River drainage basin within the boundaries of South-Central Kansas Designated Unit Area- CIM71. There are no overlapping water rights on the proposed point of diversion. The proposed place of use will eventually form a complete overlap with File #49,731, which will have a place of use change. File #49,731 currently has illegal acres and was constructed much smaller than requested. The new application and change are to add in another pivot at a different location then the two existing pivots. The application will be limited to 435.61 acre-feet on the authorized place of use when combined with File #49,731. The proposed place of use is owned by Western Pacific Farm Inc. The applicant has signed the application form stating that he has legal access to the point of diversion. The place of use and quantity were all modified during the processing of the application at the applicant's request.

The applicant identified one domestic well within one-half mile of the proposed well (which is owned by the applicant) and one existing non-domestic well (File #49,731), which Wris confirmed. No nearby well notification letters were sent out. The nearest non-domestic point of diversion (File #49,731) is located 2,113 feet away. Based off the map submitted with the application, the nearest domestic well appears to be approximately 2640 feet away. The proposed point of diversion meets minimum well spacing to all existing wells. Per the requirements in K.A.R. 5-4-4 for all other aquifers, the minimum well spacing should be one-quarter mile to all other non-domestic wells and 660 feet to domestic wells.

A test hole log was submitted with the application and shows topsoil from 0 to 2 feet, sand from 2 to 16 feet, blue clay from 16 to 20 feet, fine to course sand from 20 to 35 feet, fine to medium sand and gravel from 25 to 50 feet, sand with small white rock from 50 to 58 feet, and red bed from 58 to 80 feet below ground. Static water level was 4 feet below ground surface which provides a saturated thickness of 54 feet.

The point of diversion is located within South Central Kansas Designated Unit Area CIM71 which is currently open to new appropriations. Per the requirements in K.A.R. 5-3-11, safe yield is determined by the extent of the unconfined aquifer within a two-mile circle radius of the point of diversion, which establishes the area of consideration. Evaluation of the area of consideration included the extent of the unconfined aquifer, which provided an area of consideration of 8,042 acres. With a potential annual recharge of 1.3 inches, and 50% of recharge available for appropriation, safe yield was determined to be 435.61 acre-feet. Existing water rights (File #49,731) have appropriated 435.61 acre-feet, providing a difference of 0 acre-feet available for appropriation. The application was recommended for denial on October 12, 2018. The applicant responded and requested that the initial requested quantity of 512 acre-feet be reduced to 435.61 acre-feet for zero additional quantity. The 435.61 acre-feet would to be limited when combined with File #49,731 on the authorized place of use to comply with safe yield.

The requested quantity of water, 435.61 acre-feet, is reasonable to irrigate the proposed 326 acres identified in the application. This is the minimum reasonable quantity allowable of 1.34 acre-feet per acre for Clark County, Kansas. There are multiple pending applications in this general area of the state, and they are being worked in priority order to ensure that senior applications are provided the available water.

Western Pacific Farm Inc. Application, File No. 50,083 Page 2

In accordance with K.S.A. 82a-706c, the Chief Engineer retains full authority to require any water user to install meters, gages, or other measuring devices, which devices he or she or his or her agents may read at any time. Water flowmeter requirements are further described in K.A.R. 5-1-4 through K.A.R. 5-1-12. If any chemical or foreign substance is injected into the water pumped under this permit, a check valve will also need to be installed. A water level measurement tube is required because this is a proposed new well exceeding 100 gpm.

Jeff Lanterman, Water Commissioner, Stafford Field Office, recommended approval of the referenced application on January 4, 2019. Based on the above discussion, well spacing and safe yield criteria are met, and approval of the application will not impair senior water rights nor prejudicially or unreasonably affect the public interest, it is recommended that the referenced application be approved.

Matt Meier Environmental Scientist Permits Unit 1320 Research Park Drive Manhattan, KS 66502 785-564-6700 www. agriculture.ks.gov



900 SW Jackson, Room 456 Topeka, KS 66612 785-296-3556

Mike Beam, Acting Secretary

Laura Kelly, Governor

WESTERN PACIFIC FARMS INC 2257 100TH RD COPELAND KS 67837

February 18, 2019

RE: Appropriation of Water, File Nos. 49,731 and 50,083

Dear Mr. Withers:

FILE COPY

There is enclosed a permit (File No. 50,083) to appropriate water authorizing you to proceed with construction of the proposed diversion works (except those dams and stream obstructions regulated by K.S.A. 82a-301 through 305a), to divert such unappropriated water as may be available from the source and at the location specified in the permit, and to use it for the purpose and at the location described in the permit.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in this permit. A water meter is required and you must install it prior to water being put to beneficial use in order for you to maintain accurate records of water use. The meter should be used to provide the information required on the annual water use report.

Failure to notify the Chief Engineer of the Division of Water Resources of the completion of the diversion works within the time allowed, or within any authorized extension of time thereof, will result in the dismissal of this permit. Enclosed is a form which may be used to notify the Chief Engineer that the proposed diversion works have been completed.

All requests for extensions of time to complete diversion works, or to perfect appropriations, must be submitted to the Chief Engineer before the expiration of time originally set forth in the permit to complete diversion works or to perfect an appropriation. If for any reason, you require an extension of time, you must request it before the expiration of time set forth in this permit. Failure to comply with this regulation will result in the dismissal of your permit or your water right. Any request for an extension of time shall be accompanied by the required statutory fee, which is currently \$100.00.

There is also enclosed an information sheet setting forth the procedure to obtain a Certificate of Appropriation which will establish the extent of your water right.

In addition, enclosed is the order executed by the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, approving the application for change under Appropriation of Water, File No. 49,731. 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. Please return the required notification of completion of the diversion works and/or installation of the required meters as soon as these actions are completed.

Please be reminded that reports of water usage must be submitted to this office annually. Records indicating the amount of water used should be furnished to the Chief Engineer by March 1 following the end of the previous calendar year so that the continued use of water becomes a matter of record in this office. The owner, or his or her legally designated agent, is held responsible for submitting annual water use reports. Failure to file an accurate water use report is a violation of law which makes you subject to civil penalties.

Western Pacific Farms, Inc. File Nos. 49,731 and 50,083 Page 2

If you have any questions, please contact our office. If you wish to discuss this specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Brent A. Turney, P. G.

Change Application Unit Supervisor

Water Appropriation Program

BAT:rak

Enclosures

pc: Stafford Field Office

### KANSAS DEPARTMENT OF AGRICULTURE Mike Beam, Acting Secretary of Agriculture

**DIVISION OF WATER RESOURCES**David W. Barfield, Chief Engineer

# APPROVAL OF APPLICATION and PERMIT TO PROCEED

(This Is Not a Certificate of Appropriation)

This is to certify that I have examined Application, File No. 50,083 of the applicant

### WESTERN PACIFIC FARMS INC 2257 100TH RD COPELAND KS 67837

for a permit to appropriate water for beneficial use, together with the maps, plans and other submitted data, and that the application is hereby approved and the applicant is hereby authorized, subject to vested rights and prior appropriations, to proceed with the construction of the proposed diversion works (except those dams and stream obstructions regulated by K.S.A. 82a-301 through 305a, as amended), and to proceed with all steps necessary for the application of the water to the approved and proposed beneficial use and otherwise perfect the proposed appropriation subject to the following terms, conditions and limitations:

- 1. That the priority date assigned to such application is **July 2, 2018**.
- 2. That the water sought to be appropriated shall be used for irrigation use on land described in the application, as follows:

		NE	1/4			NV	V1/4			SV	V1/4			SI	Ξ1/4		TOTAL
Sec. Twp. Range	NE1/4	NW1/4	SW1/4	SE1/4	TOTAL												
31 32S 25W									23.50			23.50	1.50	38.00	38.50	1.50	126.50
		Lot 2			Lot 3												
4 33S 25W		26.00			26.00			26.00									104.00
	Lot 1	Lot 2	!		Lot 3												
6 33S 25W	15.00	38.00	28.50	9.00	3.50			1.50									95.50
Total																	326.00

- 3. That the authorized source from which the appropriation shall be made is groundwater, to be withdrawn by means of a battery of four (4) wells, the Geo-Center of which is located in Lot 4 (NW¼ NW¼) of Section 5, more particularly described as being near a point 5,126 feet North and 4,172 feet West of the Southeast corner of said section, in Township 33 South, Range 25 West, Clark County, Kansas, located substantially as shown on the map accompanying the application.
- 4. That the appropriation sought shall be limited to a maximum diversion rate not in excess of **800 gallons** per minute (1.783 c.f.s.) and to a quantity not to exceed **435.61 acre-feet** of water for any calendar year.
- 5. That installation of works for diversion of water shall be completed on or before <u>December 31, 2020</u> or within any authorized extension thereof. The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works has been completed. Failure to timely submit the notice and the fee will result in revocation of the permit. Any request for an extension of time shall be submitted prior to the expiration of the deadline and shall be accompanied by the required statutory fee of \$100.00.

File No. 50,083 Page 2 of 4

6. That the proposed appropriation shall be perfected by the actual application of water to the proposed beneficial use on or before <u>December 31, 2024</u> or any authorized extension thereof. Any request for an extension of time shall be submitted prior to the expiration of the deadline and shall be accompanied by the required statutory fee of \$100.00.

- 7. That the applicant shall not be deemed to have acquired a water appropriation for a quantity in excess of the amount approved herein nor in excess of the amount found by the Chief Engineer to have been actually used for the approved purpose during one calendar year subsequent to approval of the application and within the time specified for perfection or any authorized extension thereof.
- 8. That the use of water herein authorized shall not be made so as to impair any use under existing water rights nor prejudicially and unreasonably affect the public interest.
- 9. That the right of the appropriator shall relate to a specific quantity of water and such right must allow for a reasonable raising or lowering of the static water level and for the reasonable increase or decrease of the streamflow at the appropriator's point of diversion.
- 10. That this permit does not constitute authority under K.S.A. 82a-301 through 305a to construct any dam or other obstruction; nor does it grant any right-of-way, or authorize entry upon or injury to, public or private property.
- 11. That all diversion works constructed under the authority of this permit into which any type of chemical or other foreign substance will be injected into the water pumped from the diversion works shall be equipped with an in-line, automatic quick-closing, check valve capable of preventing pollution of the source of the water supply. The type of valve installed shall meet specifications adopted by the Chief Engineer and shall be maintained in an operating condition satisfactory to the Chief Engineer.
- 12. That an acceptable water flow meter shall be installed and maintained on the diversion works authorized by this permit in accordance with Kansas Administrative Regulations 5-1-4 through 5-1-12 adopted by the Chief Engineer. This water flow meter shall be used to provide an accurate quantity of water diverted as required for the annual water use report (including the meter reading at the beginning and end of the report year).
- 13. That all wells with a diversion rate of 100 gallons per minute or more drilled under the authority of this permit shall have a tube or other device installed in a manner acceptable to, and in accordance with specifications adopted by, the Chief Engineer. This tube or device shall be suitable for making water level measurements and shall be maintained in a condition satisfactory to the Chief Engineer.
- 14. That the applicant shall maintain accurate and complete records from which the quantity of water diverted during each calendar year may be readily determined and the applicant shall file an annual water use report with the Chief Engineer by March 1 following the end of each calendar year. Failure to file the annual water use report by the due date shall cause the applicant to be subject to a civil penalty.
- 15. That no water user shall engage in nor allow the waste of any water diverted under the authority of this permit.
- 16. That failure without cause to comply with provisions of the permit and its terms, conditions and limitations will result in the forfeiture of the priority date, revocation of the permit and dismissal of the application.
- 17. That this permit is further limited such that all wells shall be located within a three hundred (300) foot radius circle, in the same local source of supply, and shall supply water to a common distribution system.
- 18. That the quantity of water approved under this permit is further limited to the quantity which combined with Water Right, File No. 49,731, will provide a total **not to exceed 435.61 acre-feet** of water per calendar year, for irrigation use on the land described herein.

### RIGHT TO A HEARING AND TO ADMINISTRATIVE REVIEW

If you are aggrieved by this Order, then pursuant to K.S.A. 82a-1901, you may:

- 1) request an evidentiary hearing before the Chief Engineer, or
- 2) request administrative review by the Secretary of Agriculture.

Failure to request an evidentiary hearing before the Chief Engineer does not preclude your right to administrative review by the Secretary.

To obtain an evidentiary hearing before the Chief Engineer, a written request for hearing must be filed within 15 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 18 days after this Order was mailed to you), with: Kansas Department of Agriculture, Attn: Legal Section, 1320 Research Park Drive, Manhattan, Kansas 66502, FAX (785) 564-6777.

If you do not file a request for an evidentiary hearing before the Chief Engineer, you may petition for administrative review of the Order by the Secretary of Agriculture. A petition for review shall be in writing and state the basis for requesting administrative review. The request for hearing may be denied if the request fails to clearly establish factual or legal issues for review. See K.S.A. 77-527. The petition must be filed within 30 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 33 days after this Order was mailed to you), and be filed with: Secretary of Agriculture, Attn: Legal Division, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502, FAX (785) 564-6777.

If neither a request for an evidentiary hearing nor a petition for administrative review is filed as set forth above, then this Order shall be effective and become a final agency action as defined in K.S.A. 77-607(b). Failure to timely request either an evidentiary hearing or administrative review may preclude further judicial review under the Kansas Judicial Review Act.

...1

HEONDAY , 2019, in Manhattan, Riley County, Kansas.
Pane P. Letourneau
Lane P. Letourneau, P.G. Program Manager
Water Appropriation Program
Division of Water Resources
Kansas Department of Agriculture
was acknowledged before me this 144 day
Lane P. Letourneau, P.G., Program Manager, Water Appropriations, Kansas Department of Agriculture.
s, Kansas Department of Agriculture.
L SONIEVIA ILICAN
Notary Public
Notally Fublic

**CERTIFICATE OF SERVICE** 

On this 6 day of Conant, 2019, I hereby certify that the foregoing Approval of Application and Permit to Proceed, File No. 50,083, dated Conany 144 2019 was mailed postage prepaid, first class, US mail to the following:

WESTERN PACIFIC FARMS INC 2257 100TH RD COPELAND KS 67837

With photocopies to:

Stafford Field Office

Division of Water Resources

### KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

### **DIVISION OF WATER RESOURCES**

David W. Barfield, Chief Engineer

File Number \_ This item to be completed by the Division of Water Resources.

Water Resources Received

### **APPLICATION FOR PERMIT TO** APPROPRIATE WATER FOR BENEFICIAL USE

Filing Fee Must Accompany the Application (Please refer to Fee Schedule attached to this application form.)

JUL 02 2018

	To the Chief Engineer of 13				es, Kansas Depa attan, KS 66502:	rtment	of Agriculture,	
1.	Name of Applicant (Plea	se Print): <u>V</u>	VESTERN PAG	CIFIC FAR	MS INC			
	Address: 2257 100TH RD							
	City: COPELAND				State KS	Zip Co	de <u>67837</u>	
	Telephone Number: (620)	272-1376	3					,
2.	The source of water is:	□ surfa	ce water in		(strear	m)		
	OR	<sup>′</sup> ⊠ grour	ndwater in <u>Cim</u>	narron Rive	e <mark>r (S.C. KS DUA - C</mark> (drainage)	,		
	Certain streams in Kansas when water is released fro to these regulations on the and return to the Division of	m storage	for use by wat	er assuran	ce district members	. If you	r application is subject	<b>₩</b>
3.	The maximum quantity of	water des	ired is <u>512</u>	acre-	feet OR	galle	ons per calendar year,	
	to be diverted at a maximu							
	Once your application has requested quantity of water maximum rate of diversion project and are in agreement	under that and max	at priority numb imum quantity	er can <u>NO</u> of water a	<b>r</b> be increased. Pleare appropriate and r	ase be easona	certain your requested	
4.	The water is intended to be	e appropri	ated for (Check	use intende	d):		OCT 0 8 2018	
	(a)   Artificial Recharge	(b) 🛛 l	rrigation	(c) 🗆	Recreational		☐ Water Power Stationd Field Office	
	(e) ☐ Industrial	(f) 🗆 l	Municipal	(g) 🗆	Stockwatering	(h)	☐ Sediment Controt Resou	rce
	(i) Domestic	(j) 🗆 [	Dewatering	(k) 🗆	Hydraulic Dredging	(I)	☐ Fire Protection	
	(m) Thermal Exchange	(n) 🗆 (	Contamination	Remediati	on			
	YOU <u>MUST</u> COMPLETE AND A SUBSTANTIATE YOUR REQUE	TTACH ADE ST FOR THE	DITIONAL DIVISIO E AMOUNT OF W	N OF WATE ATER FOR T	R RESOURCES FORM( HE INTENDED USE RE	(S) PRO' FERENC	VIDING INFORMATION TO SED ABOVE	
For Offi F.O Code	ce Use Only:  GMD Meets K.A.R.	3-3-1 (VE)s Fee \$_244(			ce GyS County Receipt Date	A U18	By MWDate 1/1/0 Check # 93.79	
	DWR 1-100 (Revised 02/12/2	2014)	REC	EIVED			SCANNED	

DEC 1 0 2018

5.	The	location of the proposed wells, pu	imp sites or other wo	irks for diversion of water is	
J.			·		1
	Not	<ul> <li>For the application to be acceptance tract, unless you specifically described, minimal</li> </ul>	ally request a 60 day	period of time in which to locate	
	(A) ~	One in the <u>NE</u> quarter of the <u>NV</u> being near a point <u>5126</u> feet Nort <u>33</u> South, Range <u>25</u> West, <u>Clark</u>	h and <u>4172</u> feet West		
	(B)	One in the <u>NE</u> quarter of the <u>NV</u> being near a point <u>5326</u> feet Nort <u>33</u> South, Range <u>25</u> West, <u>Clark</u>	h and <u>4372</u> feet West		
	<u>(C)</u>	One in the <u>NE</u> quarter of the <u>NV</u> being near a point <u>5226</u> feet Nort <u>33</u> South, Range <u>25</u> West, <u>Clark</u>	h and <u>4272</u> feet West		
	(D)	One in the <u>NE</u> quarter of the <u>NV</u> being near a point <u>5026</u> feet Nort <u>33</u> South, Range <u>25</u> West, <u>Clark</u>	h and <u>4072</u> feet West	of the Southeast corner of said s	
	(E)	One in the <u>NE</u> quarter of the <u>NV</u> being near a point <u>4926</u> feet Nort <u>33</u> South, Range <u>25</u> West, <u>Clark</u>	h and <u>3972</u> feet West		
	well	e source of supply is groundwater s, except that a single application same local source of supply which	may include up to fou	r wells within a circle with a quart	er (¼) mile radius ir
	four not	attery of wells is defined as two or r wells in the same local source of to exceed a total maximum divers ribution system.	supply within a 300 fo	oot radius circle which are being o	perated by pumps
6.	The	owner of the point of diversion, if	other than the applic	ant is (please print):	
	<u>San</u>	ne as Applicant			
		(	name, address and tele	epnone number)	
	-	(	name, address and tele	ephone number)	
	land	must provide evidence of legal a lowner's authorized representative this application. In lieu thereof, y	e. Provide a copy of a	recorded deed, lease, easement	
		landowner or the landowner's a foregoing is true and correct.	uthorized representat	version described in this applicative. I declare under penalty of pe	ion from the rjury that the
		Executed on 12-3		Applicant's Signature	
	Fail	applicant must provide the require ure to complete this portion of the a eturned to the applicant.		ature irrespective of whether they	
7.	The	proposed project for diversion of	water will consist of I	Battery of 4 wells and pumps	
		will be completed (by) ASAP		(number of wells, pumps or o	•
	<b></b>	viii 20 oomprotod (by) <u>reora</u>	(Month/	Day/Year - each was or will be completed	)
8.	The	first actual application of water fo	r the proposed benef	icial use was or is estimated to b Water Resources	e <u>ASAP</u> (Mo/Day/Year)
		RECEIVED	RECEIVED	Received	• •
		DEC 1 0 2018	OCT 0 8 2018	JUL 02 2018	

Stafford Field Office KS Dept Of Agriculture
Stafford Field Office Division of Water Resources
Division of Water Resources

SCANNED

9. ~	Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?  ☑ Yes ☐ No If "yes", a check valve shall be required.
	All chemigation safety requirements must be met including a chemigation permit and reporting requirements.
10.	If you are planning to impound water, please contact the Division of Water Resources for assistance, prior to submitting the application. Please attach a reservoir area capacity table and inform us of the total acres of surface drainage area above the reservoir.
	Have you also made an application for a permit for construction of this dam and reservoir with the Division of Water Resources? ☐ Yes ☐ No
	If yes, show the Water Structures permit number here
	If no, explain here why a Water Structures permit is not required N.A.
11.	The application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat showing the following information. On the topographic map, aerial photograph, or plat, identify the center of the section, the section lines or the section corners and show the appropriate section, township and range numbers. Also, please show the following information:
	(a) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion works) should be plotted as described in Paragraph No. 5 of the application, showing the North-South distance and the East-West distance from a section line or southeast corner of section.
	(b) If the application is for groundwater, please show the location of any existing water wells of any kind within ½ mile of the proposed well or wells. Identify each existing well as to its use and furnish the name and mailing address of the property owner or owners. If there are no wells within ½ mile, please advise us.
	(c) If the application is for surface water, the names and addresses of the landowner(s) $\frac{1}{2}$ mile upstream from your property lines must be shown.
	(d) The location of the proposed place of use should be shown by crosshatching on the topographic map, aerial photograph or plat.
	(e) Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the point of diversion to the place of use.
	A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and range numbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawrence, Kansas 66047.
12.	List any application, appropriation of water, water right, or vested right file number that covers the same diversion points or any of the same place of use described in this application. Also list any other recent modifications made to existing permits or water rights in conjunction with the filing of this application.  None
	12/21/18 Pla, overlap with \$49,731 subject to P.U. Change
	Water Resources
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Stafford Field Office

Division of Water Resources

Stafford Field Office
Division of Water Resources

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File No. <u>50083</u>

13.	Furnish the following well infe has not been completed, giv					undwater. If the well
	Information below is from:		□ Well	as completed	☐ Drillers I	og attached
	Well location as shown in pa	aragraph No.	(A)	(B)	(C)	(D)
	Date Drilled	_	See	Attached		
	Total depth of well	· <u>-</u>				·
	Depth to water bearing form	ation _				
	Depth to static water level	_		·		
	Depth to bottom of pump int	ake pipe				
14.	The relationship of the ap		proposed	place where th	e water will t	pe used is that of
	(owner, tenant, agent or otherwise					
15.	The owner(s) of the property  Same as Applicant	where the wate	r is used, if	other than the a	applicant, is (pl	ease print):
		•		ephone number ephone number	·	
	The undersigned states that this application is submitted  Dated at	in good faith, Kansas	et forth abo	_	best of his/her	knowledge and that
<u>B</u> y	(Agent or Officer Signal Control of Control	W, there	- 1 - 1			
Assiste	ed by		SII (	office/title)	Date: <u>6/1</u>	8/2018
		מ	FCEIVEI	Water	Resources	•

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### **IRRIGATION USE** SUPPLEMENTAL SHEET

							Fi	le No	. <u>500</u>	83									
			Nar	ne of	Appl	icant (	(Pleas	e Prir	nt): <u>V</u>	<u>VEST</u>	ERN	<u>PACI</u>	FIC I	FARM	<u> 18 IN</u>	<u>C</u>	_	_	
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							(	Combin	ed Tot	al Acre	s								326
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DWR 1-100.23 (7/7/2000)

\*\* per Map & Lots per original Survey plat

\*\* RAX/DWK 1/8/19

Der Map

\*\*TONE/Den 2/7/19

Page 1 of 2

a.	Indicate the soils in the field(s) and	their intake rates:		
	Soil Name	Percent of field (%)	Intake Rate (in/hr)	Irrigation Design Group
	<u></u>		<u> </u>	
	Total:	100 %		
b.	Estimate the average land slope in t	he field(s):	<u></u> % .	
	Estimate the maximum land slope in	n the field(s):	%	
c.	Type of irrigation system you propo	ose to use (check one):		
	Center pivot	Center pivo	ot - LEPA	_
	Gravity system (furrows)		tem (borders)	•
	Other, please describe:			
d.	System design features:			,
	i. Describe how you will control	l tailwater:		
	ii. For sprinkler systems:			
	(1) Estimate the operating	g pressure at the distribu	tion system:	psi
	(2) What is the sprinkler p	package design rate? _	gpm	
	(3) What is the wetted dia	meter (twice the distance	ce the sprinkler throw	vs water) of a sprinkler of
	the outer 100 feet of the	ne system?	feet	
	(4) Please include a copy	of the sprinkler package	e design information.	
e.	Crop(s) you intend to irrigate. Pleas	se note any planned cro	p rotations:	
	Please describe how you will detern important if you do not plan a full in	nine when to irrigate an rrigation).	d how much water to	apply (particularly
f.				
f.				

request.

secarphited p.m. sheet

### **IRRIGATION USE** SUPPLEMENTAL SHEET

File No.

Name of Applicant (Please Print): WESTERN PACIFIC FARMS INC

Please supply the name and address of each landowner, the legal description of the lands to be irrigated, and designate the actual number of acres to be irrigated in each forty acre tract or fractional portion thereof:

_ \	7		_										_						
Land	idwne	er of I	Recor																
	/			ADI	ORES	S: <u>22</u>	<u>57 10</u>	0TH	RD C	OPEI	LANI	<u>), KS</u>	<u>6783</u>	7					
s	Т			NI	E1⁄4			NV	V1/4			SV	V1/4			SI	Ε1/4		TOTAL
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4	33S	25W		40	40		40	14	9	39	10					24			216
				$\nearrow$				To	otal Acı	res									320
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DWR	1-100 3	23 (7/7)	RE	CE	IVE	)		•	REC	EIV	ΈD			JUL	. 02	201	8		Page 1 of

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Stafford Field Office



			JUL 02 2018	Page 2 of 2
vst.	RECEIVED	RECEIVED	Water Resources Received	·
ma est.	y attach any additional information	n you believe will assist in	informing the Division of the	need for your
	4			
f.	Please describe how you will determine important if you do not plan a ful		d how much water to apply (p	articularly
€.	Crop(s) you intend to irrigate. Pl		_	
٠		py of the sprinkler package		
	the outer 100 feet o	f the system?	feet	
	(3) What is the wetted of	diameter (twice the distance	te the sprinkler throws water)	of a sprinkler on
	(2) What is the sprinkle	er package design rate?	gpm	
	(1) Estimate the operati	ing pressure at the distribu	tion system: psi	
	ii. For sprinkler systems:			
	i. Describe how you will cont	rol tailwater:		
1.	System design features:			
	Other, please describe:	s) Gravity sys	, , , , , , , , , , , , , , , , , , , ,	eroll sprinkler
	Center pivot			g gun" sprinkler
c.	Type of irrigation system you pro	opose to use (check one):		
	Estimate the maximum land slope	e in the field(s):	%	
b.	Estimate the average land slope is		%	
	Total:	100 %		
	·			
	Name	of field (%)	Rate (in/hr)	Design Group
	Soil	Percent	Intake	Irrigation

Stafford Field Office Stafford Field Office
Division of Water Resources Division of Water Resources

KS Dept Of Agriculture

· · · · · · · · · · · · · · · · · · ·		,
·		(Date)
Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 109 SW 9 <sup>th</sup> Street, 2nd Floor Topeka, Kansas 66612-1283	Re:	Application 50083
Dear Sir:		Minimum Desirable Streamflow
I understand that a Minimum Desirable S the legislature for the source of supply to which		
I understand that diversion of water regulation any time Minimum Desirable Streamf		
I also understand that if this application i by the Division of Water Resources, when I wo this could affect the economics of my decision to	uld not be	allowed to divert water. I realize that
I am aware of the above factors, and Division of Water Resources proceed with pro referenced application.	cessing a	
State of Kansas )  County of issue )		eston Withers Applicant's Name)
I hereby certify that the foregoing instrubefore me this 27 day of, 20		signed in my presence and sworn to
	Notar	y Public
My Commission Expires: 1 -11 - 202\		A GINGER M. ORWIG  Notary Public - State of Kansas  My Appt. Expires 1-11-2021
RECEIVED	RECEIN	/ED Water Resources

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DWR 1-100.171 (Revised 03/27/2008)

OCT 08 2018

Received



# MINIMUM DESIRABLE STREAMFLOW FORM TO BE USED WHEN APPLICABLE WHEN FILING AN APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

The Kansas Legislature has established minimum desirable streamflows for the streams listed below. If your proposed diversion of water is going to be from one of these watercourses or adjacent alluvial aquifers, please complete the back side of this page and submit it along with your application for permit to appropriate water.

Arkansas River
Big Blue River
Chapman Creek
Chikaskia River
Cottonwood River
Delaware River
Little Arkansas River
Little Blue River
Marais des Cygnes River
Medicine Lodge River
Mill Creek (Wabaunsee Co. area)
Neosho River

Ninnescah River
North Fork Ninnescah River
Rattlesnake Creek
Republican River
Saline River
Smoky Hill River
Solomon River
South Fork Ninnescah
Spring River
Walnut River
Whitewater River

Water Resources Received

JUL 02 2018

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KS Dept Of Agriculture

DEC 1 0 2018

OCT 0 8 2018

SCANNED

Stafford Field Office Division of Water Resources Stafford Field Office Ethision of Water Resources File# TO BE DETERMINED

58002

There is not a domestic well within  $\frac{1}{2}$  mile of the proposed Geo-Center in section 5-32s-25w.

Land owner

\_date: 6-20-18

Western Pacific Farms, Inc. Preston Withers, President

2257 100<sup>th</sup> Road Copeland, KS 67837

Sec 32-32-25 Well owner

\_date:

6-70-18

Western Pacific Farms, Inc. Preston Withers, President

2257 100<sup>th</sup> Road Copeland, KS 67837`

> Water Resources Received

> > JUL 02 2018

KS Dept Of Agric

OCT 0 8 2018

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Division of Water Resources

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DEC 1 0 2018

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### KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

### **DIVISION OF WATER RESOURCES**

David W. Barfield, Chief Engineer

## SWORN STATEMENT PURSUANT TO K.S.A. 82a-709

You must provide evidence of legal access to, or control of, the point of diversion from the landowner or the landowner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document with this application. In lieu thereof, you may sign the following sworn statement:

I have legal access to, or contr landowner or the landowner's au	ol of, the point of diversion of the control of the	lescribed in this application from the clare under penalty of perjury that the
foregoing is true and correct.  Executed on 7-2	20 /8	Kufultto
Providence and the second of t		Applicant's Signature

The applicant must provide the required information or signature irrespective of whether they are the landowner. Failure to complete this portion of the application will cause it to be unacceptable for filing and the application will be returned to the applicant.

**RECEIVED** 

OCT 0 8 2018

Stafford Field Office SCANNED: Water Resources

DEC 1 0 2018

**RECEIVED** 

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



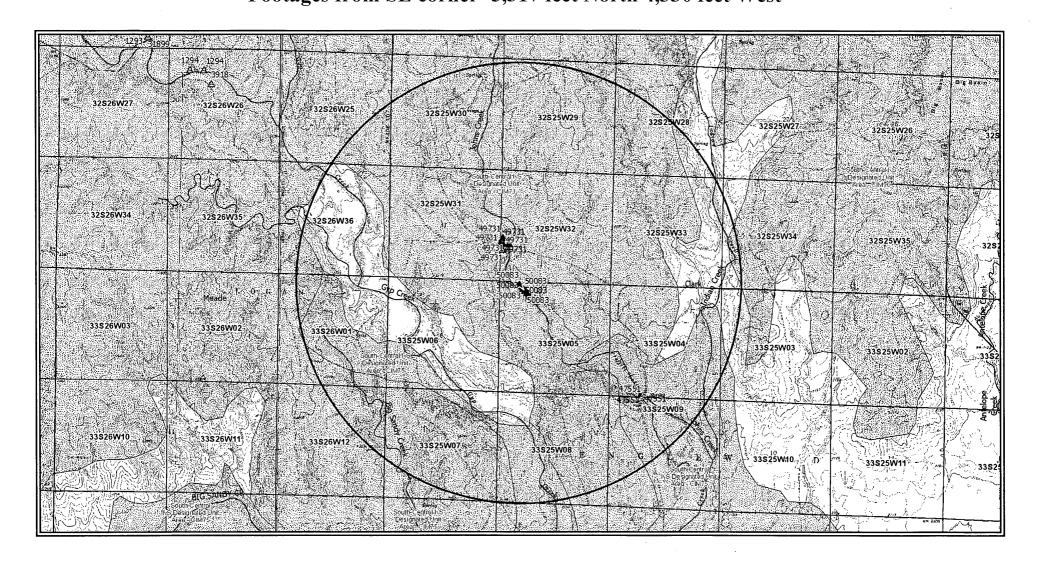


PO Box 639 Garden City, KS 67846 Fax: 620-277-0224

Customer N	√ame: [	Design Pacific	FERRES		WO#:	13834	Date:	\$124/18
Street Addr	ess: 💈	1298 25th Fa			Test #:	1	E LOG:	
City, State:	7	opelan ks G	7837		Driller:	Day of Fr	0172018	
County: (	look	Quarter: N//2	Section:	5	Township:	33	Range:	25
Location:			· · · · · · · · · · · · · · · · · · ·	GPS:	37,211385	<i>,</i>	100.0697354	)
Rig #:	000.3		Elevation:	2130	Static WL:	4"	Estimated?	
			•		Proposed W	ell Depth		

		Footage		
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# Safe Yield Report Sheet Water Right- Proposed Point of Diversion Point of Diversion in 05-33S-25W Footages from SE corner- 5,317 feet North 4,330 feet West



### **Analysis Results**

The selected PD is in an area OPEN to new appropriations.

The safe yield based on the variables listed below is 435.63 AF.

Total prior appropriations in the circle is 947.61 AF.

Total quantity of water available for appropriation is 0.00 AF.

### Safe Yield Variables

The area used for the analysis is set at 8,042 acres.

The potential annual recharge at the circle center is estimated to be 1.3 inches.

The percent of recharge available for appropriation is 50%.

Authorized Quantity values are as of 27-SEP-2018 and are based on Appropriated and Vested ground water right and possible stream nodes for GMD #2. Domestic, Term and Temporary water rights have been excluded.

There are 2 water rights and 10 points of diversion within the circle.

File Number	Use	ST	SR	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Qind	Auth Quant	Add Quant	Tot Acres	Net Acres
A 49731 00	IRR	GY	G		NW	NW	SW	2235	5120	32	32	25W	1	WR	435.61	435.61	325.00	325.00
Same	IRR	GY	G		SW	NW	SW	1945	5120	32	32	25W	2	WR				•
Same	IRR	GY	G		SW	NW	SW	1655	5120	32	32	25W	3	WR				
Same	IRR	GY	G		SW	NW	SW	1945	4830	32	32	25W	4	WR				
Same	IRR	GY	G		SW	NW	SW	1945	5245	32	32	25W	5	WR				
A 50083 00	IRR	AY	G		NE	NW	NW	5126	4172	05	33	25W	1	WR	512.00	512.00	320.00	320.00
Same	IRR	AY	G		NE	NW	NW	5326	4372	05	33	25W	2	WR	435.6	l O		
Same	IRR	ΑY	G		NE	NW	NW	5226	4272	05	33	25W	3	WR	472.0			
Same	IRR	AY	G		NE	NW	NW	4926	3972	05	33	25W	4	WR				
Same	IRR	AY	G		NE	NW	NW	5026	4072	05	33	25W	5	WR				

Water Rights and Points of Diversion Within 2.00 miles of point defined as:

5317 ft N and 4330 ft W of the SE Corner of Section 5, T 33S, R 25W

Located at: 100.069631 West Longitude and 37.211228 North Latitude

GROUNDWATER ONLY

File Number Use ST SR Dist (ft) Q4 Q3 Q2 Q1 FeetN FeetW Sec Twp Rng ID Batt Auth\_Quan Add\_Quan Unit A\_\_\_ 49731 00 IRR GY G 2113 -- SW NW SW 1945 5120 32 32 25W 435.61 435.61 AF 2 G 4 2383 -- NW NW SW 2235 5120 32 32 25W Same 1 B 4 1850 -- SW NW SW 1655 5120 32 32 Same 25W 3 B 4 2017 -- SW NW SW 1945 4830 32 32 25W Same 4 B 4 2165 -- SW NW SW 1945 5245 32 32 25W Same 5 B 4 248 -- NE NW NW 5126 4172 50083 00 TRR AY G 5 33 25W 1 G 4 A\_\_\_ 512.00 512.00 AF Same 43 -- NE NW NW 5326 4372 5 33 25W 2 B 4 Same 108 -- NE NW NW 5226 4272 5 33 25W 3 B 4 Same 530 -- NE NW NW 4926 3972 5 33 25W 4 B 4 Same 389 -- NE NW NW 5026 4072 5 33 25W Total Net Quantities Authorized: Direct Storage 512.00 .00 435.61 .00 .00 .00

Total Requested Amount (AF) = Total Permitted Amount (AF) = Total Inspected Amount (AF) = Total Pro\_Cert Amount (AF) = .00 .00 Total Certified Amount (AF) = .00 .00 Total Vested Amount (AF) = .00 .00 TOTAL AMOUNT (AF) = 947.61 .00

An \* after the source of supply indicates a pending application for change for the file number.

An  $\star$  after the ID indicates a 15 AF exemption was granted for 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 2.00 miles of point defined as:

100.069631 West Longitude and 37.211228 North Latitude

GROUNDWATER ONLY

WATER USE CORRESPONDENTS:

\_\_\_\_\_\_\_\_

File Number Use ST SR

A 49731 00 IRR GY G

> WESTERN PACIFIC FARMS INC

> 2257 100TH RD

> COPELAND KS 67837

>-----

A\_\_\_ 50083 00 IRR AY G

> WESTERN PACIFIC FARMS INC

> 2257 100TH RD

> COPELAND KS 67837

### STATE OF KANSAS

DEPARTMENT OF AGRICULTURE DIVISION OF WATER RESOURCES STAFFORD FIELD OFFICE 300 S. MAIN STREET STAFFORD, KS 67578-1521



PHONE: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

## GOVERNOR JEFF COLYER, M.D. JACKIE McClaskey, Secretary of Agriculture

October 12, 2018

WESTERN PACIFIC FARMS INC 2257 100TH RD COPELAND KS 67837

RE:

Pending Application, File No. 50,083

Dear Mr. Withers:

We have conducted further review of your application referenced above. Based on this information, the geo-center of the proposed well battery would be located in the Northeast Quarter of the Northwest Quarter of the Northwest Quarter (NE¼ NW¼ NW¼) of Section 5, more particularly described as being near a point 5126 feet North and 4172 feet West of the Southeast corner of said section, in Township 33 South, Range 25 West, Clark County, Kansas. The application is requesting to appropriate 512 acre-feet of groundwater for irrigation use.

Based on the review, the application fails to meet Safe Yield. The specific method for calculating safe yield for unconfined groundwater aquifers is described in K.A.R. 5-3-11. Per K.A.R. 5-3-11(d)(1), the safe yield area of consideration represents the portion of the two-mile circle located within the limit of the unconfined aquifer expressed in acres (8042 acres for this file). Calculated recharge is 1.3 inches, and for hydrologic units within the Cimarron River Basin, 50 percent of the calculated recharge can be considered to be available for appropriation. The safe yield determination is summarized below.

Safe Yield = Area of Consideration x potential annual recharge x percent of recharge available

8,042 acres x 1.3 inches x 50% = 5227.3 acre-inches / 12 =

435.61 acre-feet

Prior Appropriations within the area of consideration =

435.61 acre-feet

Total quantity of water available =

0 acre-feet

Therefore, it will be recommended to the Chief Engineer that pending application, File No. 50,083 be denied and dismissed due to the failure to meet safe yield criteria, as required by K.A.R. 5-3-10 and K.A.R. 5-3-11.

As you are the owner of Appropriation of Water, File No. 49,731 (which is currently authorized 435.61 Acre-feet), you would have the option of reducing the quantity and place of use to free up a portion of the safe yield for Application, File No. 50,083. It should be noted that Appropriation of Water, File No. 49,731 appears to be irrigating unauthorized acres which will need to be addressed (see included map). If you don't wish to reduce Appropriation of Water, File No. 49,731, Application, File No. 50,083 will be recommended for denial.

We are advising you of this recommendation in order to allow you an opportunity to submit additional information to show why our evaluation should be reconsidered. You have a period of 15 days (until October 27, 2018) to either (1) submit additional information to our office or (2) request additional time beyond the 15 days to submit additional information. If you wish to request additional time, you must do so in writing, before the 15 day period expires. Such a request should state what steps are being taken to obtain the information and the amount of time you will need to supply the information to our office. If you do not request more time within the 15 day period, or if your request is not granted, the above- referenced application will be submitted to the Chief Engineer for final decision based on the recommendation stated above. Any relevant credible information submitted within the time allowed will be given due consideration, prior to final action on the application. If you have any questions, please contact me at (620) 234-5311. If you wish to discuss a specific file, please have the file number ready so that I may help you more efficiently.

Matt Meier

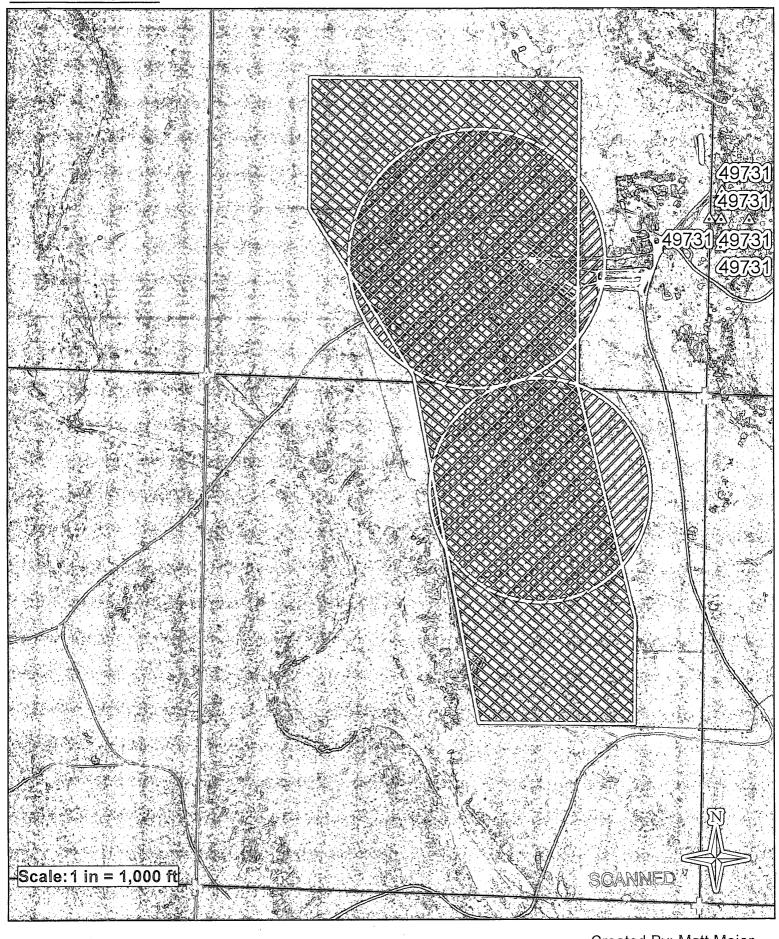
New Application Unit

Water Appropriation Program

WILL & Miller

Enclosure: 49,731 Map

### File No. 49731 PU



Actual
Authorized
Section Corner

0 750 1,500 3,000 Feet Created By: Matt Meier

F.O. 2

Date: 10/12/18

### Meier, Matt [KDA]

From:

Preston Withers < pwithers65@outlook.com>

Sent:

Friday, December 21, 2018 7:39 AM

To:

Meier, Matt [KDA]

Subject:

Re: CLARK CO 49731 & 50083

**EXTERNAL**: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

OK.

I SIGNED/NOTARIZED THE CHANGE, AND AM PUTTING IT IN TODAY'S MAIL..

### THANKS PRESTON

From: Meier, Matt [KDA] < Matt.Meier@ks.gov> Sent: Thursday, December 20, 2018 9:17 AM

To: Preston Withers

Subject: RE: CLARK CO 49731 & 50083

Preston,

Application File #50,083 will be limited to 435.61 AF when combined with File #49,731 on the Authorized Place of Use. This means you will be able to pump up to a max of 435.61AF when combined from the 2 wells. An example of this would be if you pumped 235.61 AF from the well authorized under File #49,731 & 200 AF from the well authorized under File #50,083 : 235.61AF + 200AF = 435.61AF.

I have attached the necessary change application forms you will need to sign and submit to change the Authorized Place of Use for File #49,731 to match pending application File #50,083 and cover your current illegal acres. Please review the forms carefully and verify that they are correct. If anything needs changed, please let me know.

If they change documents match what you want you will need to sign them then mail them and a check for \$200 to headquarters in Manhattan. The mailing address is below:

CHIEF ENGINEER
Division of Water Resources
Kansas Department of Agriculture
1320 Research Park Drive Manhattan, Kansas 66502

Please let me know when you have mailed the change application to Manhattan. I will then make your requested modifications to the new application and get a recommendation from the Water Commissioner.

If you have any other questions feel free to contact me via email or phone.

Matt Meier Environmental Scientist Stafford Field Office Matt.meier@ks.gov 620-234-5311 From: Preston Withers <pwithers65@outlook.com>

**Sent:** Thursday, December 13, 2018 11:13 AM **To:** Meier, Matt [KDA] <Matt.Meier@ks.gov>

Subject: Re: CLARK CO 49731 & 50083

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I BELIEVE IT IS LOOKING GOOD.

JUST TO VERIFY, IT DOES QUALIFY AND UTILIZE THE 435.61 AF? IS THAT CORRECT?

**PRESTON** 

From: Meier, Matt [KDA] < <u>Matt.Meier@ks.gov</u>> Sent: Wednesday, December 12, 2018 1:26 PM

To: Preston Withers

**Subject:** RE: CLARK CO 49731 & 50083

Preston,

Attached are maps (as well as an updated irrigation supplemental sheet for your new application) that I created to change the place of use for File #49731 (which I will also use for the new application) based on the information you provided. It has your 2 existing pivots at 222 acres plus your new requested pivot at 104 acres for a total of 326 acres. If the changes and maps look good let me know and I finish the change application and email you a copy of it to sign. I will also finish correcting new application #50083 documents.

Matt Meier Environmental Scientist Stafford Field Office Matt.meier@ks.gov 620-234-5311

From: Preston Withers < pwithers65@outlook.com >

Sent: Tuesday, December 4, 2018 3:25 PM
To: Meier, Matt [KDA] < Matt.Meier@ks.gov > Subject: Re: CLARK CO 49731 & 50083

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SOUNDS GOOD,

I JUST MADE THE AMENDMENT. I'M MAILING THE ORIGINAL WITH AMENDMENTS AND INITIALS. PW

From: Meier, Matt [KDA] < <u>Matt.Meier@ks.gov</u>> Sent: Tuesday, December 4, 2018 3:06 PM To: Preston Withers

**Subject:** RE: CLARK CO 49731 & 50083

Preston,

You can update Application No. 50083 to show requesting 435.61 AF and I'll add in the overall place of use limitation when combined with File No. 49731. Just make the changes to the requested AF on the original application and initial next to the changes. I looked the forms over and they appear correct based on what you said you wanted, although a quick note that any discrepancy between the requested place of use and actual place of use can cause issues down the line (similar to the illegal acre problem File No. 49731 currently has).

You can go ahead and mail 50083's original application back to me once you have the requested AF corrected. Once I receive the original application back from you, I'll update the place of use map and irrigation supplemental sheet to show a complete overlap with File No. 49731 based off the information you provided. I will also fill out the change application for File No. 49731 and email it to you to review and sign. You will then mail the change application back to our office in Stafford with a check.

Let me know if you have any additional questions,

Matt Meier Environmental Scientist Stafford Field Office Matt.meier@ks.gov 620-234-5311

From: Preston Withers <pwithers65@outlook.com>

Sent: Tuesday, December 4, 2018 5:52 AM
To: Meier, Matt [KDA] < Matt.Meier@ks.gov >
Subject: Re: CLARK CO 49731 & 50083

•

*EXTERNAL*: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

I got to thinking later yesterday afternoon, I didn't fill out the maximum acre feet request for what I'm actually hoping to accomplish. Rather than set in stone the maximum limit at the 139.1 AF, I wanted to request the full 435 AF\* \*limitation endorsement subject to file 49731. I guess I need to review this in the DWR handbook where it would allow such. I need to educate myself on the overlap in the place of use, as well as the limitation endorsement.

### preston

From: Meier, Matt [KDA] < <u>Matt.Meier@ks.gov</u>> Sent: Monday, December 3, 2018 1:40 PM

To: Preston Withers

**Subject:** RE: CLARK CO 49731 & 50083

It came through this time. I'll try to look it over when I get the chance either this afternoon or tomorrow.

From: Preston Withers < pwithers65@outlook.com >

Sent: Monday, December 3, 2018 1:04 PM

To: Meier, Matt [KDA] < <a href="mailto:Matt.Meier@ks.gov">Matt.Meier@ks.gov</a> > Subject: Re: CLARK CO 49731 & 50083

**EXTERNAL**: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

it was having trooblle loading it.. hopefully it cane thru this time

From: Meier, Matt [KDA] < <a href="mailto:Matt.Meier@ks.gov">Matt.Meier@ks.gov</a> Sent: Monday, December 3, 2018 12:50 PM

To: Preston Withers

**Subject:** RE: CLARK CO 49731 & 50083

Preston,

I received your email but there weren't any attachments with it. If you could send me the aerial and updated forms I will look them over before you mail the originals back.

Matt Meier Environmental Scientist Stafford Field Office Matt.meier@ks.gov 620-234-5311

From: Preston Withers < <a href="mailto:pwithers65@outlook.com">pwithers65@outlook.com</a>>

Sent: Monday, December 3, 2018 12:29 PM
To: Meier, Matt [KDA] < Matt.Meier@ks.gov >
Subject: Re: CLARK CO 49731 & 50083

**EXTERNAL**: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

### Matt,

I think that will work swell.. Lets plan on using 222 acres/296.5AF on File # 49731. and then for file 50083, we can use the 103.8 acres/139.1AF that remain.

I've made what I believe are the changes to 50083 as per your email from 11/16. I've also attached an aerial map showing where the pivot will approximately be situated. I additionally made the adjustments to the irrigation use supplemental sheet. I'm a bit leary in narrowing down the exact location to the quarter of a quarter section, because once we have the Valley pivot salesman mark the circumference we may need to adjust the location several hundred feet....

at any rate, I definitely want the end result to have an overlap between both files numbers so that either irrigation well can pump to all the places of use, with the understanding that the more senior water right has priority over the junior right and that in totality, the maximum ac ft is the 435.6AF.

I wanted to email the application over to make sure it was about right, before I mailed the original. Does everything look right to you?

### thank you, preston withers

From: Meier, Matt [KDA] < <u>Matt.Meier@ks.gov</u>> Sent: Friday, November 16, 2018 3:05 PM

To: Preston Withers

Subject: RE: CLARK CO 49731 & 50083

Preston,

If you want, we can look at doing a Place of Use overlap between File #49731 & pending Application #50083. There are some possible limiting factors and issues with this (regarding the Files eventual certification), but we can go over this later.

However, before I can fill out a change to form an overlap you still need to decide exactly how many acres and where you plan on irrigating.

As we discussed via phone on 11/15/18 and in the previous email, the minimum/maximum Acre-feet per Acre calculations are the limiting factor on how many acres you can request.

Based on our emails, File #49,731 is currently irrigating 2 pivots for a combined 222 Acres (a portion of which is being illegally irrigated). Using the minimum AF/Acre for Clark County, which is 1.34 AF/Acre, the maximum combined acres you could irrigate is 325 acres. Subtracting the 222 acres being irrigated by your existing pivots leaves you with a maximum 103 acres for a new irrigation system.

Using Minimum AF/Acres: 435.6 AF / 1.34 AF/Acre = 325 Acres 325 Acres - 222 Acres (currently irrigated by File # 49731) = 103 Acres

You will need to make modifications to the proposed quantity, irrigation supplemental sheet listing the irrigated acres, and the place of use map for pending Application #50083. These changes will need to be made to the original application, which should have been returned to you on October 12, 2018 along with the initial Safe Yield Denial letter.

Once you make the changes to the Application #50083 and return it, I can fill out the change application for File #49731 to make a complete overlap.

Please feel free to let me know if you have any questions.

Matt Meier Environmental Scientist Stafford Field Office Matt.meier@ks.gov 620-234-5311

From: Preston Withers < pwithers65@outlook.com >

Sent: Thursday, November 15, 2018 3:37 PM

To: Meier, Matt [KDA] < Matt.Meier@ks.gov >; Letourneau, Lane [KDA] < Lane.Letourneau@ks.gov >

**Subject:** Re: CLARK CO 49731 & 50083

**EXTERNAL**: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

Matt,

RE: Clark Co GMD5.

Preliminarily what I'm thinking is we will maintain the 435.6 AF on File #49731, additionally I want to apply for 435.6 AF on File #50083 with a limitation endorsement only allowing it to pump what's left over subject to File #49731. I have multiple wells in Haskell co with this arrangement.

Additionally, I want both file #'s to overlap on the place of use (accomplished with a change in place of use app). By connecting an underground irrigation line between all 3 pivots and the 2 wells, it would allow for any combination of needs, such as if a one well went down for maintenance or catastrophic failure, the other well could save the crop.

The above is what we want as an end result, if we need to drop/release all the existing water rights and refile everything new to accomplish it, that is fine. Upon on your review, please suggest how we should proceed.

Harvest has been occupying my time, and harvest is now over...however, this well permit(s) is vital to our ranch operation and it is my top priority today... I'm in hopes we can get this knocked out before Thanksgiving break so I can get Hydro scheduled to get it drilled in the first week of December.

### Preston withers

From: Meier, Matt [KDA] < <u>Matt.Meier@ks.gov</u>> Sent: Monday, October 29, 2018 4:16:12 PM

To: Preston Withers

**Subject:** FW: CLARK CO 49731 & 50083

### Preston,

Attached are the updated place of use change maps for File No. 49731, which have the North Pivot at 125 acres and the south pivot at 97 for a combined place of use of 222 acres. I have also included the mostly filled out change application which you will need to eventually submit. Please review the maps and documents carefully and let me know if anything needs modified.

The maximum AF/Acre allowable in Clark County is 1.6 AF/Acre. The minimum reasonable AF/Acre for Clark County is 1.34 AF/Acre. Below are 2 calculations, one which shows the maximum AF you could keep and the other the minimum AF you could keep based on the requested place of use of 222 acres (North pivot 125, South pivot 97). You can use these calculations as starting points for the quantity reductions to File No. 49,731 to free up safe yield for Application File No. 50,083.

### Maximum reasonable based on Acres: 1.6 AF/Acre

North Pivot 125 acres x 1.6 AF/Acre = 200 AF South Pivot 97 acres x 1.6 AF/Acre = 155 AF Combined Total: 200 AF + 155 AF = **355 AF** 

Minimum reasonable based on Acres: 1.34 AF/Acre

North Pivot 125 acres x 1.34 AF/Acre = 168 AF South Pivot 97 acres x 1.34 AF/Acre = 130 AF Combined Total: 168 AF + 130 AF = **298 AF** 

You will eventually need to reduce the requested acres for Application File No. 50,083. This reduction will depend on the quantity you reduce from File No. 49,731. Once you decide how much AF you want to cut from File No. 49,731, please let me know and I can calculate the necessary reduction in acres for Application File No. 50,083.

If you have any questions, please feel free to let me know.

Matt Meier Environmental Scientist Stafford Field Office Matt.meier@ks.gov 620-234-5311

From: Meier, Matt [KDA]

Sent: Thursday, October 25, 2018 2:14 PM

To: 'Preston Withers' <pwithers65@outlook.com>

Subject: RE: CLARK CO 49731 & 50083

Thanks for the updated information and I'll work on getting the maps updated using the pivot arm footages. Some modifications will need to be made to the place of use on File No. 50083 depending on the overall amount of water you are reducing from 49731 as there are some minimum limits based on the AF/acre. I'll work on getting that tracked down so you can consider what you would like 50083 acres reduced to and where.

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THE MAPS LOOK RIGHT. THE ACRES NEED JUST A LITTLE TWEEKING, I NORMALLY WOULDN'T WORRY ABOUT IT, BUT THESE WATER RIGHTS ARE A 'FOREVER' THING...

IN DOING THE CALCULATIONS FOR CLARK COUNTY, IN CONJUNCTION WITH THE SAFE YIELD NUMBER, IS THE MAXIMAM AC FT ALLOWED 1.2 OR 1.3 AC FEET/ACRE?

I WENT TO THE VALLEY PURCHASE SHEET AND THE NORTH PIVOT IS 1316' WHICH IS 124.9 ACRES. AND THE SOUTH PIVOT IS 1156' WHICH 96.38 ACRES. THESE PIVOTS HAVE NO END-GUNS SO THERE IS NO ADDITIONAL THROW RADIUS.

WHICH IF I'M DOING THE MATH CORRECTLY THE MAX AC FT FOR SAFE YIELD FOR CLARK COUNTY ON THE 124.9 ACRES WOULD BE 147.9 AC FT? AND THE 96.38 ACRES WOULD BE 114.1 AC FT? DID I DO THE MATH CORRECTLY?

SO IF THE MATH IS CORRECT ABOVE, KEEPING IN MIND THE SAFE YIELD IN THE 2 MILE CIRCLE IS 435.6 AC FT, AND A VOLUNTARY REDUCTION OF 173.6 ON FILE 49731 ( 435.65-147.9-114.1=173.6)////MY QUESTION THIS IS I WOULD NEED TO A MINIMUM OF 146.65 ACRES DESIGNATED AS THE PLACE OF USE ON FILE 50083? IS

THAT CORRECT? I HAVE 320 ACRES DESGINATED ON THE IRRIGATION SUPPLIMENTAL PLACE OF USE ON FILE 50083 SO WE SHOULD BE COVERED FROM THE STAND POINT OF UTILIZING THE AVAILABLE SAFE YIELD AC FT?

**PRESTON** 

From: Meier, Matt [KDA] < <u>Matt.Meier@ks.gov</u>> Sent: Wednesday, October 24, 2018 3:13:12 PM

To: Preston Withers

Subject: RE: CLARK CO 49731 & 50083

Hello Preston,

Please look over the enclosed maps and verify they match how you want the place of use for File # 49731 to be changed to. Based on my mapping software I'm showing the north pivot at 131 acres and the south pivot at 98 acres. If you have any pivot stops or shut offs installed please let me know and mark the shutoff locations on the map. Let me know if you have any questions or need any additional assistance.

Matt Meier Environmental Scientist Stafford Field Office Matt.meier@ks.gov 620-234-5311

From: Meier, Matt [KDA]

Sent: Thursday, October 18, 2018 1:56 PM

To: 'Preston Withers' <pwithers65@outlook.com>

Subject: RE: CLARK CO 49731 & 50083

Hello Preston,

This email will serve as acknowledgement that an extension request was received and granted for Application File No. 50,083. I'll work on getting the necessary documents put together for you and identify any other changes that will need to be made. I'll try to get the necessary forms to you by the end of next week.

Let me know if you have any other questions or if you determine exactly how many acre-feet you want the final reduction to be.

Matt Meier Environmental Scientist Stafford Field Office Matt.meier@ks.gov 620-234-5311 From: Preston Withers < pwithers 65@outlook.com >

**Sent:** Thursday, October 18, 2018 1:25 PM **To:** Meier, Matt [KDA] < Matt.Meier@ks.gov>

**Subject:** CLARK CO 49731 & 50083

**EXTERNAL**: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

Good Afternoon,

I am in receipt of the Oct 12 letter declining approval.

Upon further review, this is a formal request for more time to make adjustments on applications.

We have common ownership for both file numbers (49731 & 50083) and therefore can easily make changes that better fit our irrigation considerations.

Below are the ideas I would like to have your help in getting accomplished:

- 1. Prepare and complete a change in place of use on File 49731. Now that we have a good GIS map with the existing pivots, I would like 'redraw' the place of use to only include the acres under the pivot. The quick mapping I did myself show the North pivot to be 122.41 acres and compliment it with 146.4 ac ft. The South pivot has 94.94 acres and needs 113.6 ac ft.
- 2. This then would allow us to do a voluntary reduction of quantity by 175.5 ac ft. on file 49731.
- 3. I would then change the quantity on file 50083 to 175.5 ac ft.

I believe this would then fit the Safe Yield within the 2 mile circle. Attached I started a DWR form to change the place of use. Can you 'fix it' and make it a formal application along with the new maps, new place of uses, etc. ....one such that I can print and have notarized?

I am still considering exactly how many ac ft I want to voluntarily reduce file #49731 by, but if we at least get the application in a formal look, at the last minute, I can 'white out' the ac ft numbers and make a minimal adjustment as long as I keep the combined total under 435.61 ac ft.....

thank you. Preston Withers.

Druft

### KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

#### <u>M E M O R A N D U M</u>

TO: Files

DATE:

December 21, 2018

FROM: Matt Meier

RE: Application, File No. 50,083

Western Pacific Farm Inc. has filed the referenced application to appropriate groundwater for irrigation use, requesting a battery of four (4) wells, a quantity of 435.61 acre-feet (zero of which will be additional), and a diversion rate of 800 gallons per minute. The proposed geo-center of the battery of wells is to be located in the Northeast Quarter of the Northwest Quarter (NE½ NW½ NW⅓) of Section 5, more particularly described as being near a point 5,126 feet North and 4,172 feet West of the Southeast corner of said section, Township 33 South, Range 25 West, Clark County, in the Cimarron River drainage basin within the boundaries of South-Central Kansas Designated Unit Area- CIM71. There are no overlapping water rights on the proposed point of diversion. The proposed place of use will eventually form a complete overlap with File #49,731, which will have a place of use change. File #49,731 currently has illegal acres and was constructed much smaller than requested. The new application and change are to add in another pivot at a different location then the two existing pivots. The application will be limited to 435.61 acre-feet on the authorized place of use when combined with File #49,731. The proposed place of use is owned by Western Pacific Farm Inc. The applicant has signed the application form stating that he has legal access to the point of diversion. The place of use and quantity were all modified during the processing of the application at the applicant's request.

The applicant identified one domestic well within one-half mile of the proposed well (which is owned by the applicant) and one existing non-domestic well (File #49,731), which Wris confirmed. No nearby well notification letters were sent out. The nearest non-domestic point of diversion (File #49,731) is located 2,113 feet away. Based off the map submitted with the application, the nearest domestic well appears to be approximately 2640 feet away. The proposed point of diversion meets minimum well spacing to all existing wells. Per the requirements in K.A.R. 5-4-4 for all other aquifers, the minimum well spacing should be one-quarter mile to all other non-domestic wells and 660 feet to domestic wells.

A test hole log was submitted with the application and shows topsoil from 0 to 2 feet, sand from 2 to 16 feet, blue clay from 16 to 20 feet, fine to course sand from 20 to 35 feet, fine to medium sand and gravel from 25 to 50 feet, sand with small white rock from 50 to 58 feet, and red bed from 58 to 80 feet below ground. Static water level was 4 feet below ground surface which provides a saturated thickness of 54 feet.

The point of diversion is located within South Central Kansas Designated Unit Area CIM71 which is currently open to new appropriations. Per the requirements in K.A.R. 5-3-11, safe yield is determined by the extent of the unconfined aquifer within a two-mile circle radius of the point of diversion, which establishes the area of consideration. Evaluation of the area of consideration included the extent of the unconfined aquifer, which provided an area of consideration of 8,042 acres. With a potential annual recharge of 1.3 inches, and 50% of recharge available for appropriation, safe yield was determined to be 435.61 acre-feet. Existing water rights (File #49,731) have appropriated 435.61 acre-feet, providing a difference of 0 acre-feet available for appropriation. The application was recommended for denial on October 12, 2018. The applicant responded and requested that the initial requested quantity of 512 acre-feet be reduced to 435.61 acre-feet for zero additional quantity. The 435.61 acre-feet would to be limited when combined with File #49,731 on the authorized place of use to comply with safe yield.

The requested quantity of water, 435.61 acre-feet, is reasonable to irrigate the proposed 326 acres identified in the application. This is the minimum reasonable quantity allowable of 1.34 acre-feet per acre for Clark County, Kansas. There are multiple pending applications in this general area of the state, and they are being worked in priority order to ensure that senior applications are provided the available water.

Western Pacific Farm Inc. Application, File No. 50,083 Page 2

In accordance with K.S.A. 82a-706c, the Chief Engineer retains full authority to require any water user to install meters, gages, or other measuring devices, which devices he or she or his or her agents may read at any time. Water flowmeter requirements are further described in K.A.R. 5-1-4 through K.A.R. 5-1-12. If any chemical or foreign substance is injected into the water pumped under this permit, a check valve will also need to be installed. A water level measurement tube is required because this is a proposed new well exceeding 100 apm.

Based on the above discussion, well spacing and safe yield criteria are met, and approval of the application will not impair senior water rights nor prejudicially or unreasonably affect the public interest, it is recommended that the referenced application be approved.

> Matt Meier **Environmental Scientist** Permits Unit

1/4/18 Cour w/ Recommendation Approve it.

#### Krueger, Richelle [KDA]

From:

Lanterman, Jeff [KDA]

Sent:

Thursday, January 17, 2019 5:25 PM

To:

Krueger, Richelle [KDA]

Cc: Subject: Conant, Cameron [KDA]
FW: Request for Recommendation Change in PU File No. 49731 Western Pacific Farms

Inc (New App File No. 50083

**Attachments:** 

49731irrpumemolapnewapp.docx; 49731 app map.pdf

Richelle.

Pretty familiar with these changes and the new app. Matt just went over the new app with me.

Approve them.

Thanks.

From: Conant, Cameron [KDA]

Sent: Thursday, January 17, 2019 2:25 PM

To: Lanterman, Jeff [KDA] < Jeff.Lanterman@ks.gov>

Subject: FW: Request for Recommendation Change in PU File No. 49731 Western Pacific Farms Inc (New App File No.

50083

Jeff, I think you are familiar with this change application, it was being processed in conjunction with a new application you recently reviewed and recommended on that Matt has been processing. I have attached the application map showing the proposed p/u and the location of this battery as well as the proposed battery for 50083.

This change application seeks to make a complete overlap in place of use with the pending new app (50083). 50083 also authorizes another set of battery wells to be pumped on the entire place of use. It should be noted that the total combined quantity under both files is limited to 435.61 AF on the proposed 326 acres. This equates to 1.34 AF/acre which is the minimum reasonable in Clark County.

This change was needed for 2 reasons: 1) originally the owners put the pivots for 49731 in the incorrect location so we already had an unauthorized place of use with the senior file and

2) the new app was filed and had to be revised with assistance from Matt to correct the place of use, make the complete overlap, and get a reasonable amount of acres for the quantity allowed by the SY evalulation.

I think we can recommend approval of this change application to be processed in conjunction with the approval of new application 50083.

Please pass on to Richelle if you agree. Let me know if you have any questions. The new app is ready to go in HQ and is now awaiting recommendation on this change and I suppose the 2 will be finalized together.

Cameron

From: Krueger, Richelle [KDA]

Sent: Tuesday, January 8, 2019 3:44 PM

To: Lanterman, Jeff [KDA] < Jeff.Lanterman@ks.gov>

Cc: Conant, Cameron [KDA] < Cameron.Conant@ks.gov >; Meier, Matt [KDA] < Matt.Meier@ks.gov >; Turney, Brent [KDA]

#### <Brent.Turney@ks.gov>

Subject: Request for Recommendation Change in PU File No. 49731 Western Pacific Farms Inc (New App File No. 50083

Hi Jeff,

Attached is a draft memo for the referenced change in pu, do you recommend approval?

Thanks,

Richelle

#### STATE OF KANSAS

DEPARTMENT OF AGRICULTURE 1320 RESEARCH PARK DRIVE Manhattan, KS 66502 PHONE: (785) 564-6700 Fax: (785) 564-6777



900 SW JACKSON, ROOM 456 TOPEKA, KS 66612 PHONE: (785):296-3556 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D. JACKIE McClaskey, Secretary of Agriculture

July 5, 2018

WESTERN PACIFIC FARMS, INC 2257 100TH RD **COPELAND KS 67837** 

> **RE**: Application File No. 50083

Dear Sir or Madam:

Your application for permit to appropriate water in 5-33S-25W in Clark County, was received and has been assigned the file number noted above.

As a matter of record, the Division of Water Resources has on hand a large number of applications awaiting processing. Therefore to be fair to all concerned, and so that we can process those applications on hand in the order they were received, we intend to concentrate on the backlog of applications until the issue is resolved. Once review of your application has begun, we will contact you, if additional information is required.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water as proposed prior to approval of the application is unlawful. Once approved, compliance with the terms, conditions and limitations of the permit is necessary. Conservation of the water resources of Kansas is required.

Section 82a-728 of the Kansas Water Appropriation Act, provides (a) except for the appropriation of water for the purpose of domestic use. . . . it shall be unlawful for any person to appropriate or threaten to appropriate water from any source without first applying for and obtaining a permit to appropriate water in accordance with the provisions of the Water Appropriation Act or for any person to violate any condition of a vested right, appropriation right or an approved application for a permit to appropriate water for beneficial use.

(b) (1) The violation of any provision of this section by any person is a class C misdemeanor . . .

A class C misdemeanor is punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. Each day that the violation occurs constitutes a separate offense.

If you have any questions, please contact me at (785) 564-6637. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Kristen A. Baum

**New Applications Unit Supervisor** Water Appropriation Program

ristenaBaum

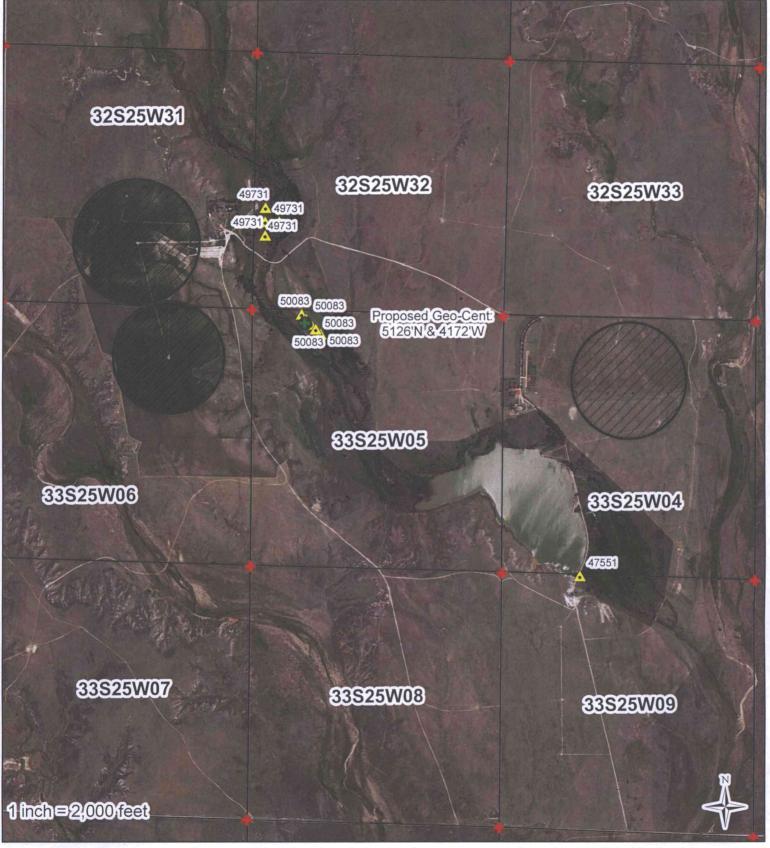
BAT:

pc:

STAFFORD Field Office

**GMD** 

## File No. 50083 Updated Map. Changed to form PU overlap with File #49731 at the applicants request



I declare that all water wells or diversion sites using the same source of supply and within ½ mile of the proposed point of diversion have been plotted on the application map.

Water Rights

ProposedPD

ProposedPlaceOfUse

Signature

Domestic Wells

Domestic Wells

Domestic Wells

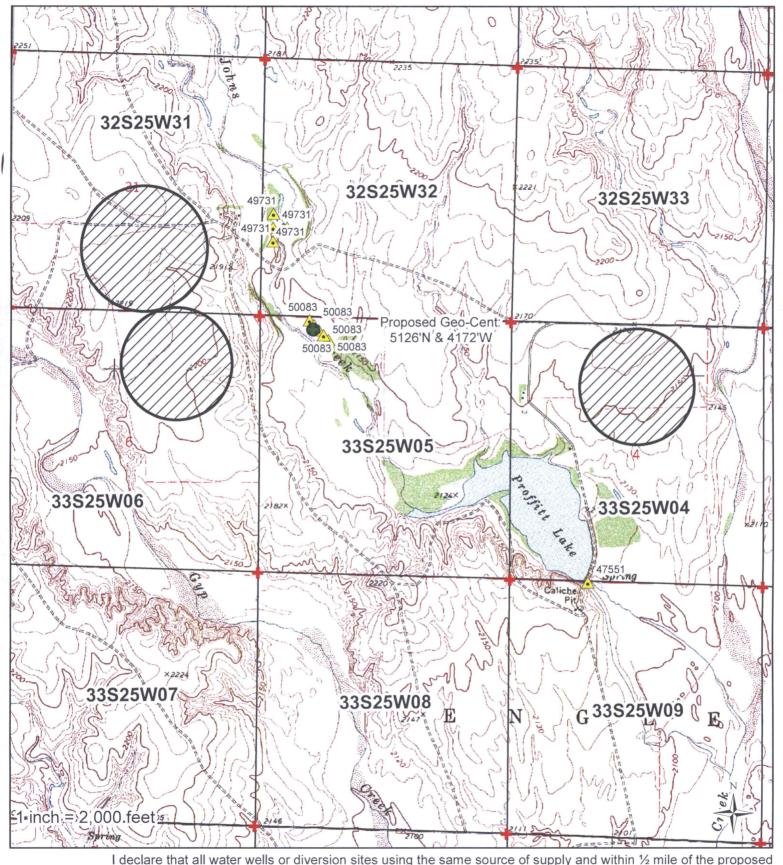
Domestic Wells

Domestic Wells

SEEOcoc corners

Created By: Matt Meier F.O. 2 Date:12/17/2018

# File No. 50083 Updated Map. Changed to form PU overlap with File #49731 at the applicants request



I declare that all water wells or diversion sites using the same source of supply and within ½ mile of the proposed point of diversion have been plotted on the application map.

Water Rights

ProposedPD

ProposedPlaceOfUse

Signature

Domestic Wells

Domestic Wells

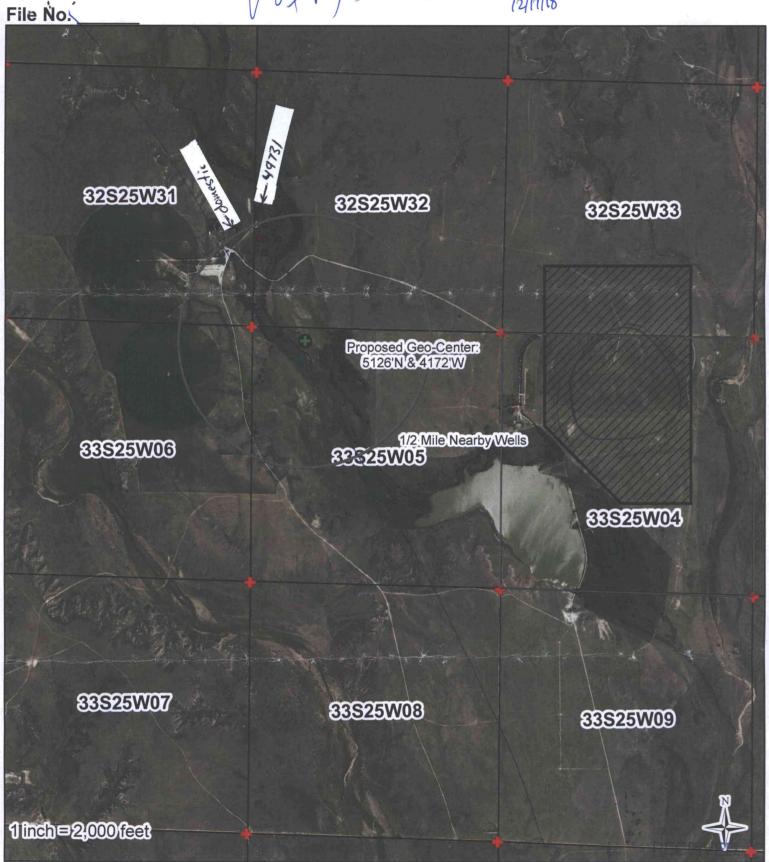
SEECong corners

Feet

Created By: Matt Meier F.O. 2 Date:12/17/2018

50083

/ OFP, see updated maps



ProposedPD
ProposedPlaceOfUse

RECEIVED

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Stafford Field Office
Divisionated By Matermatices

<u>•</u> \

Water Rights

Domestic Wells

DEC 1 0 2018

Signature 800 1,600

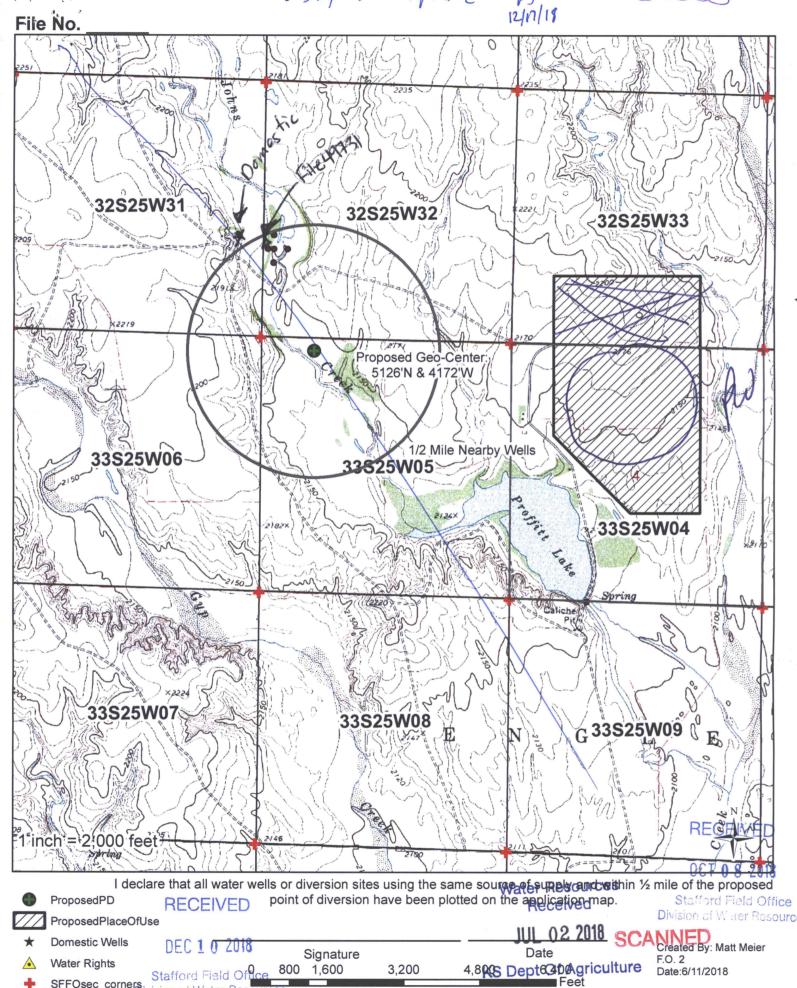
3,200

Date Of Astiguiture

S C Ad 6/ 1/2018

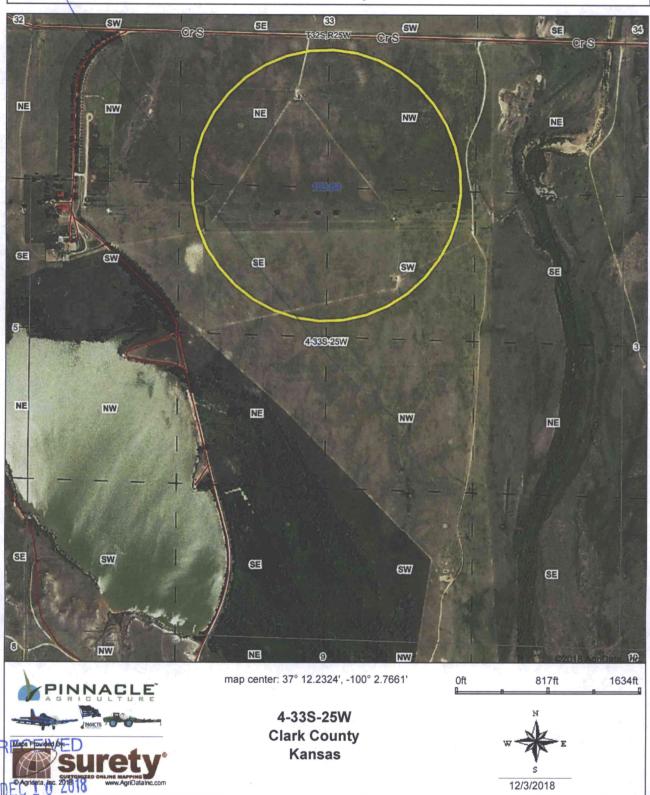
SFFOsec\_corners Stafford Field Officers
Division of Water Resources

VIII, see upanted maps
14/1/19



SFFOsec\_corners Division of Water Resources

### Aerial Map



Stafford Field Office Division of Water Resources

25.96 Ac x4 = 103.84 Aus

Note: Actual location my vory by several 100' depending upon terraining