WATER RESOURCES RECEIVED



Submit To: CHIEF ENGINEER Division of Water Resources Kansas Department of Agriculture 1320 Research Park Drive Manhattan, Kansas 66502 http://agriculture.ks.gov/dwr

## APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE, THE POINT OF DIVERSION OR THE USE MADE OF THE WATER UNDER AN EXISTING WATER RIGHT

Filing Fee Must Accompany the Application (Please refer to Fee Schedule on signature page of application form.)

Paragraph Nos. 1, 2, 3, 4 & 8 must be completed. Complete all other applicable portions. A topographic map or detailed plat showing the authorized and proposed points(s) of diversion and /or place of use must accompany this application.

1.	Application is hereby made for approval of the Chief Engineer to change the
	■ Place of Use
	(Check one or more) Diversion
	☐ Use Made of Water
	File No. <u>3386</u>
2.	Name of applicant: Southwest Farms, LLC
	Address: 126 Main Avenue, Suite 104
	City, State and Zip: Brookings SD 57006
	Phone Number: (559) 805-3271 E-mail address: josh tevelde@yahoo.com
	What is your relationship to the water right; ■ owner □ tenant □ agent □ other? If other, please explain
	Name of water use correspondent: Southwest Farms, LLC-Josh TeVelde
	Address: See above
	City, State and Zip:
	Phone Number: () E-mail address:
3.	The change(s) proposed herein are desired for the following reasons (please be specific):  To change the place of use and make of use to support expansion of facility.
	To change the place of use and make of use to support expansion of facility.
	The change(s) (was) (will be) completed by Upon approval and final construction of expansion.
Fo	or Office Use Only: O4_GMD3_Meets K.A.R. 5-5-1 (YES / NO) Use_IRR/STK_Source G / S County HSBy_KJN_Date 5/13/24
	O. 4 GMD 3 Meets K.A.R. 5-5-1 (YES) NO) Use Source G S County By Date On 10124 ode CPU Fee \$ 200 TR # Receipt Date 5 - 10 - 2 Y Check # 16177

5/17/2024 KAnderson

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## MAY 10 2024

File No. 3386

4. The presently authorized place of use is:

## KS Dept. of Agriculture

Owner of Land — NAME: Southwest Farms, LLC - Irrigation use

ADDRESS: 126 Main Avenue, Suite 104 Brookings SD 57006

		NE	Ξ1/4			NW1/4		SW1/4				SE1/4				TOTAL	
Sec. Twp. Range	NE1/4	NW1/4	SW1/4	SE1/4	ACRES												
22-27S-33W									40	40	40	40	40	40	40	40	320

List any other water rights that cover this place of use. 8678 Irrg

Owner of Land — NAME: Southwest Farms, LLC – Stockwater use

ADDRESS: 126 Main Avenue, Suite 104 Brookings SD 57006

		NE	Ξ1/4			NW1/4		SW1/4				SE1/4				TOTAL	
Sec. Twp. Range	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	ACRES
28-27S-33W	Х	Х	Х	Х	X	Х	Х	Х					Х	Х			
	NE/4,	NW/4,	& N/2 of	SE/4 – STK Use								۵					

List any other water rights that cover this place of use. 4451 Irrg/stock and 27607 Irrg/stock

(If there are more than two landowners, attach additional sheets as necessary.)

5. It is proposed that the place of use be changed to:

Owner of Land — NAME: Southwest Farms, LLC - Irrigation use

ADDRESS: 126 Main Avenue, Suite 104 Brookings SD 57006

	NE	Ξ1/4			NW1/4		SW1/4				SE1/4				TOTAL	
NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	ACRES
								40	40	40	40	40	40	40	40	320
	NE1/4		NE¼ NW¼ SW¼						NE¼ NW¼ SW¼ SE¼ NE¼ NW¼ SW¼ SE¼ NE¾	NE¼ NW¼ SW¼ SE¼ NE¼ NW¼ SW¼ SE¼ NE¼ NW¼	NE¼ NW¼ SW¼ SE¼ NE¼ NW¼ SW¼ SE¼ NE¼ NW¼ SW¼	NE¼ NW¼ SW¼ SE¼ NE¼ NW¼ SW¼ SE¼ NE¼ NW¼ SW¼ SE¼	NE¼ NW¼ SW¼ SE¼ NE¼ NW¼ SW¼ SE¼ NE¼ NW¼ SW¼ SE¼ NE¾	NE¼ NW¼ SW¼ SE¼ NE¼ NW¼ SW¼ SE¼ NE¼ NW¼ SW¼ SE¼ NE¼ NW¼ SW¼ SE¼ NE¼ NW¼	NE¼ NW¼ SW¼ SE¼ NE¼ NW¼ SW¼ SE¼ NE¼ NW¼ SW¼ SE¼ NW¼ SW¼ SE¼ NE¾ NW¼ SW¼ SW¼ SW¼ SW¼ SW¼ SW¼ SW¼ SW¼ SW¼ S	NE¼ NW¼ SW¼ SE¼ NE¼ NW¼ SW¼ SE¼ NE¼ NW¼ SW¼ SE¼ NE¼ NW¼ SW¼ SE¼ NE¼ NW¼ SW¼ SE¾

List any other water rights that cover this place of use. \_\_

Owner of Land — NAME: Southwest Farms, LLC - Stock use

ADDRESS: 126 Main Avenue, Suite 104 Brookings SD 57006

		N	E1/4			NW1/4		SW1/4				SE1/4				TOTAL	
Sec. Twp. Range	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	ACRES
28-27S-33W	Х	Х	Х	Х	X	X	Х	Х					Х	Х	Х	Х	
	NE/4,		& SE/4 – STK														

List any other water rights that cover this place of use. 4451 Irrg/stock and 27607 Irrg/stock

6.	The presently authorized poir	nt(s) of diversion	(is) (are)	1-Well Stock a	nd 1-Well Irrigation  (Provide description and numb	er of points)	·
7.	The proposed point(s) of dive	rsion (is) (are)	No change	in Point of Div			OURCES
	The proposed point(s) of dive	131011 (13) (410)_	140 Change	, III I OIII OI DI	Version (Provide description and numb	er of points) RECEIN	/ED
	List all presently authorized	point(s) of div	ersion:			MAY 10	2024
8.	Presently authorized point	of diversion:	POD#1			MALIU	7074
0.	One in the NE/4			4	Quarter of the SF/4	KS Dept of A	(Qiranteru
	of Section 22						
	in Haskell C						
	Authorized Rate 604 gpm					Jameast corner or t	occion.
	(DWR use only: Computer					feet West)	
	This point will not be cha					icct west)	
,	Proposed point of diversion						
	One in the						
	of Section						
	inC					outheast corner of s	section.
	Proposed Rate						
	This point is: Additional W	/ell ☐ Geo Ce	nter List o	other water righ	nts that will use this point_		·
9.	Presently authorized point	of diversion:	POD #2				
	One in the	Quarter	of the		Quarter of the CS		Quarter
	of Section 22						
	in_Haskell C						
	Authorized Rate 100 gpm			The second secon			
	(DWR use only: Computer					feet West)	
	This point will not be cha						
	Proposed point of diversion	n: (Complete or	nly if chan	ae is reaueste	ed)		
	One in the						Quarter
	of Section						
	inC						
	Proposed Rate						
	This point is: Additional W						
				3			
10.	Presently authorized point						
	One in the	Quarter	of the		Quarter of the		_Quarter
	of Section	, Towns	ship		South, Range		(E/W),
	inC					outheast corner of s	section.
	Authorized Rate						
	(DWR use only: Computer	ID No	GPS		feet North	feet West)	
	☐ This point will not be cha	anged 🗌 Thi	s point wil	l be changed	as follows:		
	Proposed point of diversion	n: (Complete or	nly if chan	ge is requeste	ed)		
	One in the	Quarter	of the		Quarter of the		Quarter
	of Section						
	inC	ounty, Kansas,		feet North	feet West of So	outheast corner of s	section.
	Proposed Rate						- La reservation of the
	This point is: Additional W						
11	Describe the current condition						
	and the second contactor			, po(0) or ar			

File No. 3386 WATER RESOURCES RECEIVED

12.	The	e pre	sently authorized use of water is for	purposes. MAY 1 0 20										
	It is	pro	posed that the use be changed to	no changes proposed	purposes.									
13.	The	ere		le of water, describe how the consun s in use made of water. Place	nptive use will not be incre									
			how any calculations here.)											
	-													
14.	It is	req	uested that the maximum annual qu	antity of water be reduced to <u>no ch</u>	nangesacre-	feet or million gallons).								
15.	It is requested that the maximum rate of diversion of water be reduced to <u>no changes</u> gallons per minute (c.f.s.).													
16.	1:24 660 Nor sho	4,00 )47-3 th a wn.	0, is available through the Kansas Ge 3726 ( <u>www.usgs.gov</u> ). The map sho nd West of the Southeast corner of t Identify the center of the section, the	graphic map or detailed plat. A U.S. eological Survey, 1930 Constant Averuld show the location of the presentl he section must be shown. The presection lines and the section corners the following information must also be	nue, University of Kansas, y authorized point(s) of dently authorized place of and show the appropriate	Lawrence, Kansas iversion. Distances use should also be								
	a.	If a	change in the location of the point(s	) of diversion is proposed, show:										
		1)	The location of the proposed point must be shown. Please be certain Paragraph Nos. 9, 10 and 11 of the	s) of diversion. Distances North and that the information shown on the application.	West of the Southeast comap agrees with the int	orner of the section formation shown in								
		2)	wells, within 1/2 mile of the propos	source of supply is groundwater, please show the location of existing water wells of any kind, including domes within ½ mile of the proposed well or wells. Identify each well as to its use and furnish name and mail as of the property owner or owners. If there are no wells within ½ mile, please indicate so on the map.										
		3)	If the source of supply is surface v and $\frac{1}{2}$ mile upstream from your pro	vater, the names and mailing addres perty lines must be shown.	sses of all landowner(s) 1	½ mile downstream								
	b.			d, show the proposed place of use by e map agrees with the information sl										
17.	loca	al so s, te	urce of supply as to which the water	s) proposed herein will not impair e right relates. This information may ind s necessary information to show the	clude statements, plats, g	eology reports, well								
	_													
12	If th	o nr	onosed change(s) does not most al	applicable rules and regulations of	the Kansas Water Appro	printing Act places								
10.	ider sho	ntify uld	the rules and regulations for which ye	ou request a waiver. State the reason howing that granting the request will	why a waiver is needed a	ind why the request								

## WATER RESOURCES RECEIVED

MAY 10 2024

File No 3386

Any use of water that is not as authorized by the water right or permit to authorize water before the chief engineer approves this application is a violation of the Kansas Water Appropriation Act for which criminal or civil penalties may be assessed. Such violation is a class C misdemeanor, punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. K.S.A. 82a-728(b). Civil penalties shall be not less than \$100 nor more than \$1,000 per violation. In the case of a continuing violation, each day such violation continues may be deemed a separate violation. In addition to these penalties the water right may be modified or suspended. K.S.A. 82a-737, as amended.

The application must be signed by all owners of the place of use authorized under the water right and his or her spouse, if married. Please indicate if there is no spouse. If land is being purchased under contract, the seller must sign as landowner until such time as the contract is completed.

In the event that all applicants cannot appear before one notary public, they may as necessary sign separate copies of the application before any notary public conveniently available to them. All copies signed in this manner shall be considered to be valid parts of the application.

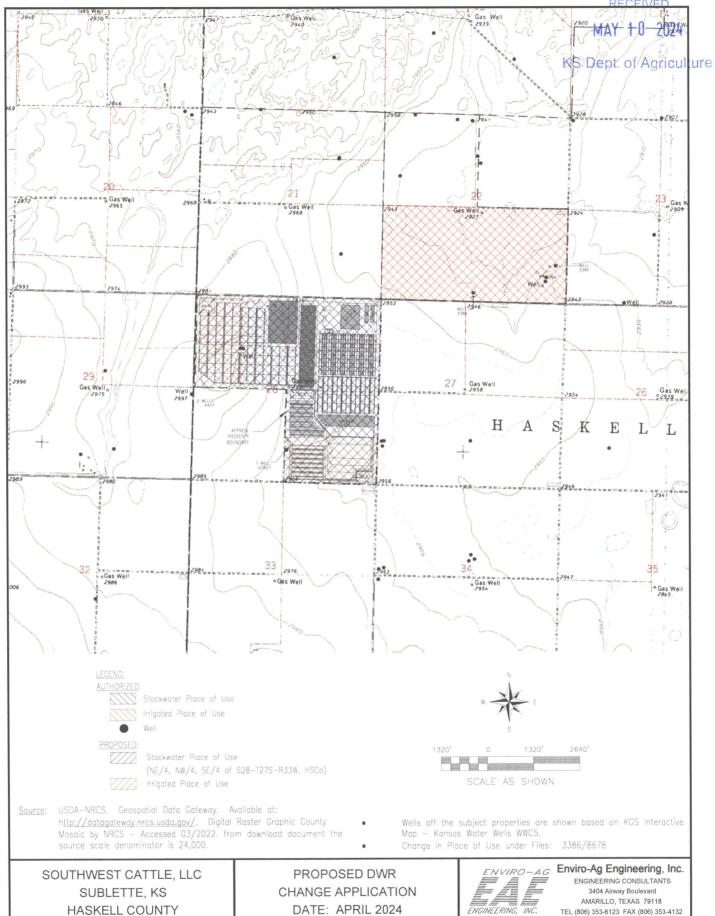
If the request is signed on behalf of any Owner by someone with legal authority to do so (for example, an agent, one who has power of attorney, or an executor, executrix, conservator), it will be necessary to attach proper documents showing such authority.

I declare that I am an owner of the currently authorized place of use authorized to make this application on their behalf, and declare for complete. By filing this application I authorize the chief engineer to pe specified in sections 14 and 15 of this application.	rther that the statements contained herein are true, correct, and ermanently reduce the quantity of water and/or rate of diversion as
Dated at Brookings SD ,-Kansas, th	is 26 day of Apr. , 20 2024.
. 1	
(Owner) Tosh HVelde	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
State of Kansas South Dakota  County of Brookings	ah
I hereby certify that the foregoing application was signed in my	
My Commission Expires May 5, 2027	Notary Public
FEE SCHE	EDULE
Each application to change the place of use, the point of diversion or the u application fee set forth in the schedule below:	ise made of the water under this section shall be accompanied by the

(1)	Application to change a point of diversion 300 feetor less	\$100
(2)	Application to change a point of diversion more than 300 feet	. \$200
(3)	Application to change the place of use	\$200
	Application to change the use made of the water	. \$300

Make check payable to Kansas Department of Agriculture.

## WATER RESOURCES



WELL ID/PDIV					TWN D		RANGE								
_ID	LATITUDE	LONGITUDE	COUNTY	TWN	<u>IR</u>	RANGE	DIR	SECTION					OWNER*	ADDRESS*	WELL USE
1040164985	37.6821874	-100.92991	4 Haskell	27	S	33	W	21	SE				CIRCLE BAR LAND HOLDING LLC	842 RD 60 SATANTA, KS 67870	Irrigation
1051996232	37.6791719	-100.917080	6 Haskell	27	S	33	W	22	SW	SE	SE	SE	SOUTHWEST FARMS LLC	126 MAIN AVE STE 104 BROOKINGS, SD 5700	X Stockwater
1040165007	37.6670725	-100.925314	5 Haskell	27	S	33	W	27	SW	SW	NW	NW	COX LAND	1111 RD 90 SUBLETTE, KS 67877	Irrigation
1041770872	37.6674268	-100.916507	4 Haskell	27	S	33	W	27	SW	SE	NE	NE	1111 RD 90 SUBLETTE, KS 67877	1111 RD 90 SUBLETTE, KS 67877	Irrigation
1040166036	37.6649406	-100.951760	4 Haskell	27	S	33	W	29	SE	SW	SW		CIRCLE BAR PROPERTIES LLC	842 RD 60 SATANTA, KS 67870	Domestic
1040377971	37.6660028	-100.95212	1 Haskell	27	S	33	W	29	SE	SW	NW	SW	CIRCLE BAR PROPERTIES LLC	842 RD 60 SATANTA, KS 67870	Irrigation
1041770874	37.6721898	-100.952542	9 Haskell	27	S	33	W	29	NE	SW	SW	SW	DARCY KELLS FAMILY TRUST	842 RD 60 SATANTA, KS 67870	Irrigation
1041770875	37.6710022	-100.94454	4 Haskell	27	S	33	W	29	SE	NE	NE	NE	DARCY KELLS FAMILY TRUST	842 RD 60 SATANTA, KS 67870	Irrigation
1041770894	37.6578085	-100.925149	8 Haskell	27	S	33	W	34	NW	SW	SW	NW	WOODFORD-O'BRATE INC	1325 HINEMAN DR GARDEN CITY, KS 67846	Irrigation
1041770895	37.6589427	-100.916739	3 Haskell	27	S	33	W	34	NW	SE	NE	SE	WOODFORD-O'BRATE INC	1325 HINEMAN DR GARDEN CITY, KS 67846	Irrigation
1044093653	37.6577233	-100.925139	5 Haskell	27	S	33	W	34	NW	SW	SW	NW	WOODFORD-O'BRATE INC	1325 HINEMAN DR GARDEN CITY, KS 67846	Irrigation

Data obtained from the WWC5 Water Well Database Query and WIMAS Water Rights Database (https://kgs.ku.edu/water-resources-and-geohydrology).

"Well Owner as noted on WWC5 database and Addresses obtained from the Open Records for Kansas Appraisers - Haskell County (https://www.kansasgis.org/orka/map.cfm) OR from the well log obtained from WWC5 Database Query (https://www.kgs.ku.edu/wagelanWytafts/Well/index.html)

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MAY 10 2024
KS Dept. of Agriculture

## MAY 10 2024

# STOCKWATER USE SUPPLEMENTAL SHEET

KS Dept. of Agriculture

File No. 27607/4451 3386/8678

	Name of Applicant (Please Print): Southwest Farms, LLC
1.	Please indicate type of livestock (cattle, hogs, etc.):Cattle
2	

2. Please complete the following table showing past and present water requirements:

#### PAST NUMBER OF HEAD AND WATER DIVERTED, IF APPLICABLE

LAST 5 YEARS	NUMBER OF HEAD	WATER DIVERTED (GALLONS)	GALLONS PER HEAD PER DAY
5 years ago	35,753	80,485,197	6.13 gals/hd/day
2023 Last year	35,851	136,716,887	10.5 gals/hd/day
Present Year			

3. Please complete the following table showing estimated future water requirements:

#### ESTIMATED FUTURE NUMBER OF HEAD AND WATER DIVERTED

NEXT 5 YEARS	NUMBER OF HEAD	WATER TO BE DIVERTED (GALLONS)	GALLONS PER HEAD PER DAY			
Year 1	72,500	257,096,439	9.7 gals/hd/day			
Year 2	72,500	257,096,439	9.7 gals/hd/day			
Year 3	72,500	257,096,439	9.7 gals/hd/day			
Year 4	72,500	257,096,439	9.7 gals/hd/day			
Year 5	72,500	257,096,439	9.7 gals/hd/day			

Please attach any additional information, tables, or curves showing past, present and estimated future water requirements to substantiate the amount of water requested.

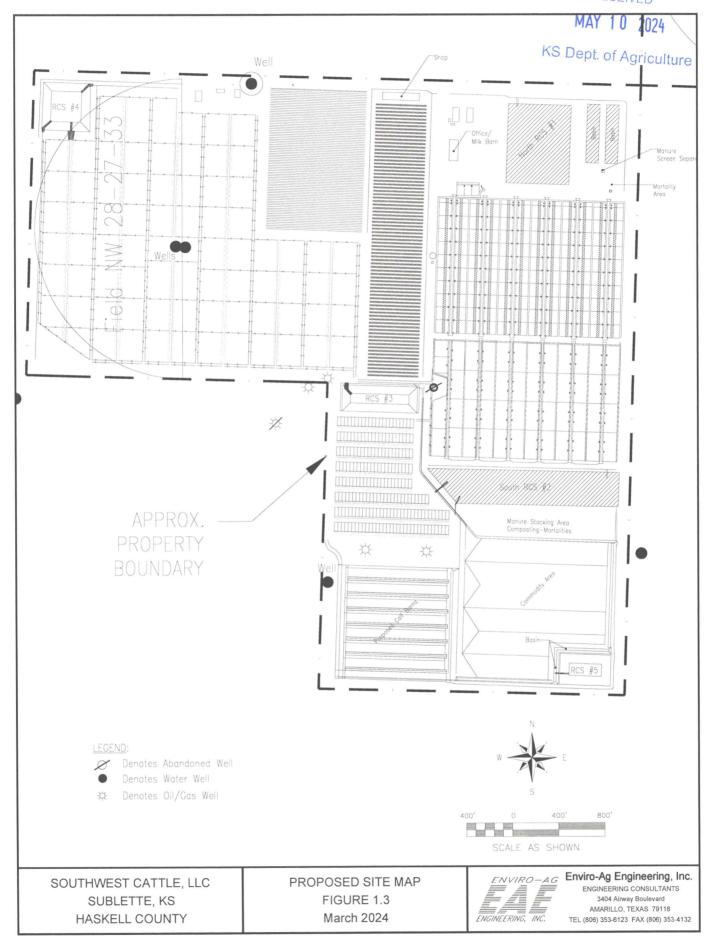
4. Please designate the legal description of the location where the water is to be used. Show in the space provided below the Section (S), Township (T), and Range (R), and the number of acres in each forty acre tract or fractional portion thereof.

	т	R	NE¼			NW¼			SW¼			SE¼				TOTAL			
	1	K	NE	NW	sw	SE	NE	NW	SW	SE	NE	NW	sw	SE	NE	NW	sw	SE	TOTAL
28	27S	33W	Х	Х	Х	Х	Х	Х	Х	Х					Х	Х	Х	Х	

## MAY 10 2024

KS Dept. of Agriculture

5.	Show quantities of water used and all associated water uses at the feedlot such as water used in feed mills, cooling						
	of animals, washing, flushing of wastes, etc.:						
	DRINKING						
	72,500 head of calves, young stock	x = 9.3 gallons/head (avg.) $x = 365$ days = $245,212,689$ gallons					
	head of	x gallons/head (avg.) x days = gallons					
	head of	x gallons/head (avg.) x days = gallons					
	COOLING n/a						
	gallons/hour xhour/day xdays =gallons  SANITATION						
	OTHER USE (Explain) = 6.844Mgallons						
		Overflow Water Troughs 2.85 M gals					
	<u>TOTAL</u>	257,0 <u>96,439</u> gallons					
6.	Show location of present and future location of confinement pens on your attached maps or photographs.						
	Refer to attached Proposed Site Map.						
7.	Total feed bunk space for cattle or livestock is <u>53,342</u> linear feet.						
8.	Total size of stock pens for confinement area of cattle, hogs, etc. is2,182,356 hutchessquare feet.						
		8,343,858 open lot pens					
You may attach any additional information you believe will assist in informing the Division of Water Resources of the need for your request.							





Corporate Office: 3404 Airway Blvd. Amarillo TX 79118 Central Texas: 9855 FM 847 Dublin TX 76446 New Mexico: 110 East Mill Road Artesia NM 88210

May 3, 2024

Chief Engineer
Division of Water Resources
Kansas Department of Agriculture
1320 Research Park Drive
Manhattan, KS 66502

WATER RESOURCES RECEIVED

MAY 1 0 2024

KS Dept. of Agriculture

Re: Application for Approval to Change the Place of Use and Use Made of Water for Water Right File Nos. 3386, 4451 and 27607 – Haskell County, KS

Dear Chief Engineer,

Attached are applications for approval to change the place of use and use made of water for the above referenced Water Right Files at Southwest Farms, LLC. The appropriate application fees are attached.

If you have any questions or require additional information, please give me a call at 806/350-5463 or email me at <a href="mailto:mshoemaker@enviroag.com">mshoemaker@enviroag.com</a>.

Sincerely,

Marsha Shoemaker

Enviro-Ag Engineering, Inc.

Marsha Shoemaker

**Enclosures** 

Cc: Southwest Farms