Kansas Department of Agriculture Division of Water Resources

CHANGE: P/U WORKSHEET (OWNERSHIP/ADDRESS CHG)

1. File Number: 19794	2. Status Change Date:	3. Change Num:	4. Field Office:	5. GMD:				
6. Status: ☐ Approved ☐ Den	ied by DWR/GMD	Dismiss by Reques	st/Failure to Return	7. Filing Date of Change: 7/15/21				
8a. Applicant(s) New to system □	Person ID Add Seq#	ROSS 1577 B		Person ID Add Seq# 1				
8b. Landowner(s) New to system □ KAYANN LOUDON PILL 5240 BELSERA CT RENO NV 89519-6159	Person ID Add Seq# 1	11225	vstem N GERDES UPLAND RD E CITY, KS 6780	Person ID 61402 Add Seq# 1				
9. Documents and Enclosure(s): DWR Meter(s) Date to Comply: N & P Date to Comply: Date Tube Driller Copy H & E Letter Date Approved: Date to Comply: Date to Comply:								
10. Use Made of Water From:		To: _						
			Date Prepared: 8/10/ Date Entered:	21 By: EKF By:				

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Submit completed application to: Kansas Department of Agriculture Division of Water Resources Field Office for your area. Call for address:

Topeka -- (785) 296-5733 Stafford -- (620) 234-5311 Stockton -- (785) 425-6787 Garden City -- (620) 276-2901 http://agriculture.ks.gov/dwr

DWR FIELD OFFICE APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE AND/OR THE POINT OF DIVERSION



STATE OF KANSAS

WATER METER REQUIRED

Filing Fee Must Accompany the Application, K.S.A. 82a-708b(b), as amended.

Fee Schedule is on the third page of this application form.

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

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Р	hone N	umber:	(620)3	338-61	51			- 1	Email	addre	ss: ag	erdesf	arms@	gmail.	com				
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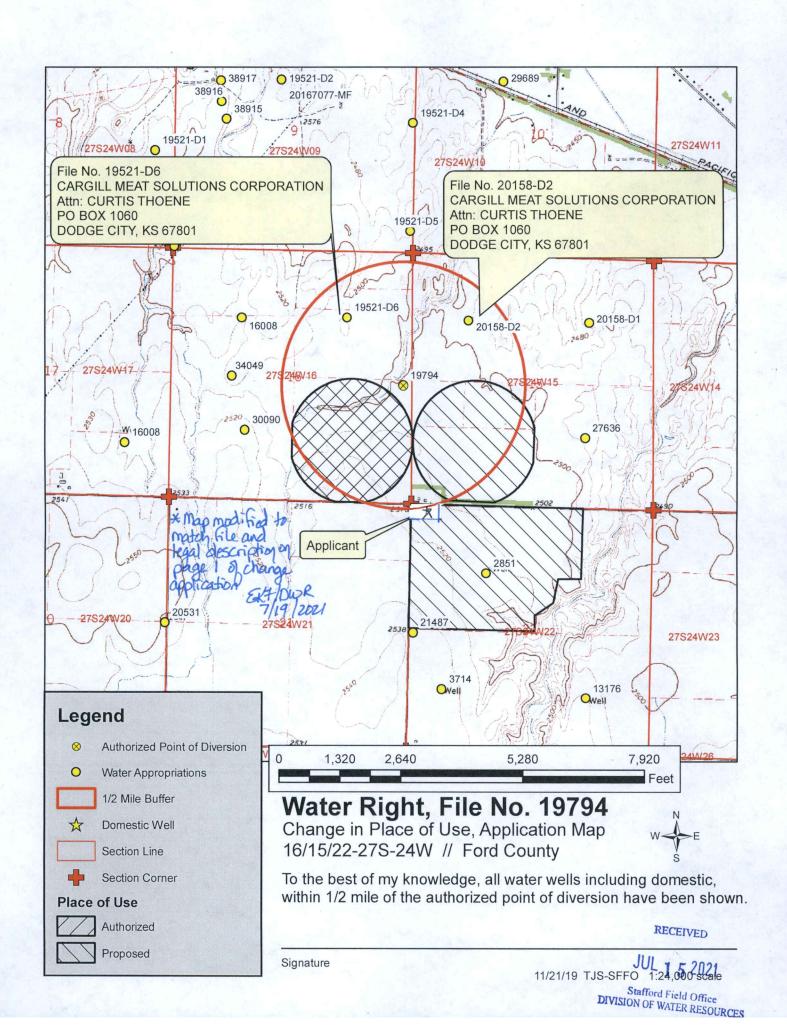
14. If the proposed groundwater point of divers	ion is 300 or fewer feet from the existing po	bint of diversion, complete the following:
(a) Does the undersigned represent all ow ☐ Yes ☐ No (If no, all over the content of the conten	vners of the currently authorized place(s) of wners must sign this application.)	fuse identified in this application?
affected if this application is approved		use identified in this application be adversely
(c) If this application is not approved expe	editiously, will there be substantial damage wners must sign this application.)	to property, public health or safety?
If the application proposes a surface water char or a change in place of use, the application must agent (attach notarized statement authorizing re	st be signed by all owners of the currently a	ange in point of diversion greater than 300 feet, authorized place of use, or their duly authorized
I hereby verify, being first duly sworn usage and the owner, the spouse of the owner behalf, in regards to the water right contained in this application are true, contained at Washne County	wner, or a duly authorized agent of t ht(s) to which this application perta	he owner(s) to make this application on ins. I further verify that the statements
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Moss Loudon		
(Owner)	1	(Spouse)
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		3
My Commission Expires 11/6/ 2022		Notary Public
ONLY COMPLETE APPLICATIONS WILL BE PROC accurate information; maps, if necessary, must be incompleted the appropriate fee must be paid.		ortions of the application form must be completed with must be affixed to the application and notarized; and
	FEE SCHEDULE	
(2) Application to change a point of div	the point of diversion under this section sha	re \$100\$200
		RECEIVED
DWR 1-121 (Revised 04/5/2018)	Page 3	JUL 1 = 5 20219794

Stafford Field Office DIVISION OF WATER RESOURCES

SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

pro Wit limi	This Summary Order is issued under authority of K.S.A. 82a-708b, a provisions of the <i>Kansas Water Appropriation Law, K.S.A. 82a-701</i> With the exception of those conditions expressly contained herein, this limitations of File No. 19794	et. seq., and rules and regulations promulgated thereunder,
1.	A change application was received on	requesting that the place of use and / or point of e changed as described in the application.
2.	On and after the effective date of this summary order, the authoriz the topographic map accompanying the application to change to	ted place(s) of use shall be located substantially as shown on the place of use. Applicable Not Applicable
3.	 The change in point of diversion shall not impair existing rights ar previously authorized. The point of diversion authorized by this radius of the authorized point(s) of diversion.	nd shall be limited to the same source or sources of water as a summary order shall be located within a foot Not Applicable
4.	 The point(s) of diversion described herein is administratively conversioning System (GPS), as described in the application. □ 	orrected to be more accurately described using the Global Applicable ⊠ Not Applicable
5.	 The point(s) of diversion authorized herein shall not actually be lo authorized point(s) of diversion. ☐ Applicable ☑ Not Appli	cated more than feet from the previously
6.	 As required by K.A.R. 5-3-5d, if the works for diversion is a well wor other device suitable for making water level measurements s K.A.R. 5-6-13. ☐ Applicable ☐ Not Applicable 	ith a diversion rate of 100 gallons per minute or more, a tube hall be installed, operated and maintained in accordance with
7.	7. The owner of the authorized place(s) of use shall properly December 31, 2021, or before the first use of water, whichever and maintained in accordance with K.A.R. 5-1-4 through 5-1-1 5-3-5e, the owner shall maintain records and report the reading annually to the Chief Engineer by March 1 following the end of Applicable Not Applicable	occurs first. The water flow meter shall be installed, operated 2. As required by K.S.A. 82a-732, as amended, and K.A.R. of the water flow meter and the total quantity of water diverted
8.	 Installation of the works for diversion of water shall be com authorized extension of time. By March 1, 20 the appli works for diversion has been completed, on the form provided Applicable Not Applicable 	cant shall notify the Chief Engineer that construction of the
9.	The completed well log shall be submitted with the required in	notice. Applicable Not Applicable
10.	 All diversion works into which any type of chemical or other foreig with an in-line, automatic, quick-closing check valve capable of check valve(s) shall be installed, operated and maintained in acceptable. 	f preventing pollution of the source of the water supply. The
11.	11. Additional Conditions are attached. ☐ Yes ☐ No	
12.	12. In accordance with K.S.A. 82a-708a, as amended, and K.A.R. 5 water appropriated under the above-referenced file number as limitations, as amended and/or supplemented by this Summan Appropriation Law and the Rules and Regulations promulgate result in civil penalties pursuant to K.S.A. 82a-737, as amended water or appropriation right or any other enforcement actions a	re responsible for compliance with its terms, conditions and y Order, and with applicable provisions of the <i>Kansas Water</i> and thereunder. Failure to comply with these provisions may be and/or the suspension or revocation and dismissal of the
1	Administrative Appeal and Effective Date of Order	FOR OFFICE USE ONLY
you Eng Agri filed adm day revi File	If you are aggrieved by this order, pursuant to K.S.A. 82a-1901, you may request an evidentiary hearing before the Chief Engineer or request administrative review by the Secretary of Agriculture. A request for hearing by the Chief Engineer must be filed within 15 days of service of this Order and a request for administrative review by the Secretary must be filed within 30 days pursuant to K.S.A. 77-531. Any request for administrative review must state a basis for review pursuant to K.S.A. 77-527. File any request with Kansas Department of Agriculture, Legal Division, 1320 Research Park Drive, Manhattan, KS	APPLICATION APPROVED AND SUMMARY ORDER ISSUED Duly Authorized Designee of the Chief Engineer (Print Name): Division of Water Resources - Kansas Department of Agriculture attention of Issuance: The provided Head of the Chief Engineer (Print Name): Application Approved Application of Agriculture attention of Issuance: Application Approved And Approved Application of Agriculture attention of Issuance:
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		Notary Public
	N	ly commission expires: CHELSI SNODGRASS
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DWF	DWR 1-121 (Revised 04/5/2018) Page 4	JUL 1 5 2021 File No. 19794

Stafford Field Office
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

Mike Beam, Secretary

Laura Kelly, Governor

August 11, 2021

Ross William Loudon 1577 Belford Rd Reno, NV 89509-3907

Re: Water Right, File No(s). 2851,19794,21487

Dear Water Right Owner:

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

Your attention is directed to the enclosures and to the terms, conditions and limitations specified in this approval for change. An acceptable water flow meter must be installed on your well before any water is applied as authorized under this change approval. A copy of the approved list of <u>Certified Water Flowmeters</u> as well as the regulations regarding the installation of flowmeters, measurement tubes and check valves can be found at <u>www.ksda.gov/includes/document_center/dwr/Forms/ApprovalPack.pdf</u>. If you do not have access to the internet, please contact this office and we will send you a paper copy of the referenced information.

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

Any abandoned well must be plugged in accordance with the requirements of Article 30 of the Rules and Regulations as adopted by the Kansas Department of Health and Environment.

Should you have any questions, please feel free to contact this office. If you wish to refer to a specific file, please reference it when you contact us.

Sincerely,

Jeff Lanterman

Water Commissioner

Enclosures

pc: Water Rights Section

Groundwater Management District No.

3

CERTIFICATE OF SERVICE

On this 11th day of August, 2021, I hereby certify that the attached Change in Place of Use for Water Right, File No. 2851, 19794, 21487, dated August 11th, 2021 was mailed via First Class U.S. mail to the following:

Ross William Loudon 1577 Belford Rd Reno NV, 89509-3907

A copy of the letter was sent via electronic mail to the following:

Aaron Gerdes GMD 3

Staff

KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

MEMORANDUM

TO: Files DATE: August 10, 2021

FROM: Elizabeth K Fitch RE: Water Right, File Nos. 2851, 19794 &

21487

Aaron Gerdes, on behalf of KayAnn Loudon Pilling and Ross William Loudon as owners of the referenced files authorized for irrigation use, has submitted three (3) applications for approval to change the authorized place of use. All owners of record signed all three (3) applications.

The referenced files appear to be in compliance with K.S.A. 82a-732. *Annual water use report required; penalty for violations*. A review of the applications found that they comply with K.A.R. 5-5-1, *Filing an application for change*. The referenced files do not appear abandoned as per K.S.A. 82a-718. *Abandonment of water rights; notices; hearing; review of action; exceptions*.

File No. 2851 and 21487 currently share an authorized place of use on at total of 335 acres. There are 134 acres in the Southwest Quarter of Section 15 and 201 acres the North Half (N½) of Section 22, both in Township 27 South, Range 24 West, Ford County. All legal descriptions from here on are in Township 27 South, Range 24 West, Ford County.

File No. 19794 does not have a place of use overlap and authorizes 136 acres in the Southeast Quarter (SE¼) of Section 16.

File No. 2851 authorizes one (1) groundwater well near the Center West side of the East Half of the Northwest Quarter (CW E½ NW¼) of Section 22, more specially described as 3,934 feet North and 3,564 feet West of the Southeast corner of said section. This well is authorized for 447 acre-feet (AF) at 750 gallons per minute (gpm). The authorized point of diversion will not be modified and there are no overlaps on this well. The base acres were not determined for this file. A recent compliance inspection is not on file. This file is certified.

File No. 19794 authorizes one (1) groundwater well in the Northeast Quarter of the Northeast Quarter of the Southeast Quarter (NE¼ NE¼ SE¼) of Section 16, more specially described as 2,520 feet North and 200 feet West of the Southeast corner of said section. This well is authorized for 177 AF at 645 gpm. The authorized point of diversion will not be modified and there are no overlaps on this well. The base acres were not determined for this file. A recent compliance inspection is not on file. This file is certified.

File No. 21487 authorizes one (1) groundwater well in the Southwest Quarter of the Southwest Quarter of the Northwest Quarter (SW½ SW½ NW½) of Section 22, more specially described as 2,650 feet North and 5,130 feet West of the Southeast corner of said section. This well is authorized for 360 AF at 1,080 gpm. File No. 21487 is limited to 620 AF when combined with File No. 2851. The authorized point of diversion will not be modified and there are no overlaps on this well. The base acres were not determined for this file. A recent compliance inspection is not on file. This file is certified.

File No. 2851, 19794 & 21487 Change in P/U Memo August 10, 2021

The referenced change applications, received on July 15, 2021, propose to create a complete place of use overlap under the associated water rights. No modifications are being made to the currently authorized acres. The combined acres for the three (3) water rights will be 471 acres located in Sections 15, 16 and 22.

As noted, the base acres were not determined per K.A.R. 5-5-11 because no new/additional acres are being added with the complete place of use overlap being created.

The proposed changes will result in a maximum quantity of 797 AF irrigating 471 acres, resulting in an irrigation ratio of 1.69 AF per acre. It would appear this irrigation ratio is reasonable as the ratio is less than the pre-2000 maximum quantity per acre of 2.0 AF for Ford County found in K.A.R. 5-3-19, *Maximum reasonable annual quantity for water for irrigation use*, thus complying with K.A.R. 5-3-23, *Maximum reasonable annual quantity approvable for irrigation use for an application for change in place of use and a request to reduce a water right.* The generally accepted minimum quantity per acre for Ford County is 1.34 AF per acre, so the proposed quantity also meets this threshold.

Since the referenced applications to change the place of use proposes to create a complete overlap of the authorized places of use and no new acres are being added, water well owners within one-half mile of the authorized point of diversion were not notified of the proposed change in place of use (EKF Memo dated 07/16/2021).

The referenced water rights are in the Arkansas River IGUCA.

The referenced water rights are in the Southwest Kansas Groundwater Management District No. 3 (GMD3), so a recommendation request was sent to the District on July 19, 2021. A response was received from GMD3 Assistant Manager, Jason Norquest on August 10, 2021. In his response, Mr. Norquest recommended approval for the change applications filed under each of the referenced file numbers.

No structures permit appears to be needed.

A water flow meter is required for each point of diversion. A check valve is required if any chemical or foreign substance is injected into the water through the diversion works.

Based on the above discussion, that the change is reasonable, that impairment to existing water rights is unlikely, and that no change in the local source of supply will occur, it has been recommended that applications are approved.

Elizabeth K Fitch
Environmental Scientist - SFFO