JUL 18 2024
/3: /3
KS Dept. of Agriculture

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.

	Application is hereby mad	le for approval of the Chief Engineer to change the				
		☑ Place of Use				
	(Check one or more)	☐ Point of Diversion				
		□ Use Made of Water     □ Use Made of Water				
		File No. <u>38126</u>				
	Name of applicant: Tim H	ammeke				
	Address: PO Box 1461					
	City, State and Zip: Great	Bend KS 67530				
	Phone Number: (620)786	-4525 E-mail address: tim@hammekeelectric.com				
What is your relationship to the water right; ⊠ owner □ tenant □ agent □ other? If other, please explain						
	Name of water use corres					
	ivalle of water use corres	spondent: Tim Hammeke				
		ric, PO Box 1461, Great Bend KS 67530				
	Address: <u>Hammeke Elect</u>	ric, PO Box 1461, Great Bend KS 67530				
	Address: <u>Hammeke Elect</u> City, State and Zip:					
	Address: <u>Hammeke Elect</u> City, State and Zip: Phone Number: (620)	ric, PO Box 1461, Great Bend KS 67530				
	Address: Hammeke Elect City, State and Zip: Phone Number: (620) The change(s) proposed	ric, PO Box 1461, Great Bend KS 67530  793-6704 E-mail address: Tim Ghammekeelectric, con				
	Address: Hammeke Elect City, State and Zip: Phone Number: (620) The change(s) proposed	ric, PO Box 1461, Great Bend KS 67530  793-6704  E-mail address: Tim Ghammekee ectric, conherein are desired for the following reasons (please be specific): Convert a portion of the				
	Address: Hammeke Elect City, State and Zip: Phone Number: (620) The change(s) proposed	ric, PO Box 1461, Great Bend KS 67530  793-6704  E-mail address: Tim Ghammekeelectric. Conherein are desired for the following reasons (please be specific): Convert a portion of the se and to relocate the remaining irrigated acres.				

8/2/2024 KAnderson

JUL 18 2024 File No. 38126

	Owner of	ΑГ	DRES	S: PC	) Box	1461	Great	Denni										
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List any other water rights that cover this place of use.

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File No. 38126 6. The presently authorized point(s) of diversion is one (1) groundwater well ept. of Agriculture (Provide description and number of points) 7. The proposed point(s) of diversion (is) (are) No Change (Provide description and number of points) List all presently authorized point(s) of diversion: Presently authorized point of diversion: One in the near the center of the Northwest Quarter of the \_\_\_\_\_Quarter of the \_\_\_\_\_Quarter of Section \_\_\_\_\_\_10 \_\_\_\_, Township \_\_\_\_\_20 \_\_\_\_South, Range \_\_\_\_\_12 \_\_\_\_W, in <u>Barton</u> County, Kansas, <u>4,100</u> feet North <u>3,900</u> feet West of Southeast corner of section. Authorized Rate 145 gpm Authorized Quantity 9 AF (DWR use only: Computer ID No. 4 GPS N/A feet North N/A feet West) ☐ This point will not be changed ☐ This point will be changed as follows: Proposed point of diversion: (Complete only if change is requested): One in the No Change to Well Location Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of Section \_\_\_\_\_\_\_10 \_\_\_\_\_, Township \_\_\_\_\_\_20 \_\_\_\_\_South, Range \_\_\_\_\_12 \_\_\_\_\_W, in <u>Barton</u> County, Kansas, <u>no change</u> feet North <u>no change</u> feet West of Southeast corner of section. Proposed Rate <u>no chagne</u> Proposed Quantity <u>5.967 AF IRR / 2.6 AF REC</u> This point is: Additional Well Geo Center List other water rights that will use this point none Presently authorized point of diversion: One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_ Quarter of Section \_\_\_\_, Township \_\_\_\_\_ South, Range \_\_\_\_ (E/W), in \_\_\_\_\_ County, Kansas, \_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section. Authorized Rate \_\_\_\_\_ Authorized Quantity \_\_\_ (DWR use only: Computer ID No. \_\_\_\_\_ GPS \_\_\_\_\_ feet North \_\_\_\_ feet West) ☐ This point will not be changed ☐ This point will be changed as follows: Proposed point of diversion: (Complete only if change is requested): One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of Section \_\_\_\_\_\_, Township \_\_\_\_\_\_ South, Range \_\_\_\_\_\_(E/W), in County, Kansas, feet North feet West of Southeast corner of section. Proposed Rate \_\_\_\_\_ Proposed Quantity \_\_\_ This point is: Additional Well Geo Center List other water rights that will use this point \_\_ Presently authorized point of diversion: One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of Section \_\_\_\_\_, Township \_\_\_\_\_ South, Range \_\_\_\_\_ (E/W), in \_\_\_\_\_ County, Kansas, \_\_\_\_ feet North \_\_\_\_ feet West of Southeast corner of section.

Authorized Rate \_\_\_\_ Authorized Quantity \_\_\_\_ (DWR use only: Computer ID No. \_\_\_\_\_ GPS \_\_\_\_\_ feet North \_\_\_\_ feet West) ☐ This point will not be changed ☐ This point will be changed as follows: Proposed point of diversion: (Complete only if change is requested): One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of Section \_\_\_\_\_, Township \_\_\_\_\_ \_\_\_\_ South, Range \_\_\_ (E/W), in \_\_\_\_\_\_ County, Kansas, \_\_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section. Proposed Quantity \_\_\_ Proposed Rate This point is: Additional Well Geo Center List other water rights that will use this point \_\_\_

11. Describe the current condition of and future plans for any point(s) of diversion which will no longer be used. N/A

## JUL 18 2024

	File No. 38126
2	The presently authorized use of water is for Irrigation purposes.
۷.	It is proposed that the use be changed to <u>Irrigation and Recreation</u> purposes.
_	
3.	If changing the place of use and/or use made of water, describe how the consumptive use will not be increased.
	By applying K.A.R. 5-5-10, consumptive use will not be increased. See attached page for details regarding quantity calculations.
	(Please show any calculations here.)
4.	It is requested that the maximum annual quantity of water be reduced to (acre-feet or million gallo
	그런 하는 사람들은 사용하는 그는 사람들은 사람들이 되는 사람들이 되는 사람들이 되었다.
	It is requested that the maximum rate of diversion of water be reduced to gallons per minute ( c.
6.	The application must include either a topographic map or detailed plat. A U.S. Geological Survey Topographic Map, s 1:24,000, is available through the Kansas Geological Survey, 1930 Constant Avenue, University of Kansas, Lawrence, Kan 66047-3726 ( <a href="https://www.usgs.gov">www.usgs.gov</a> ). The map should show the location of the presently authorized point(s) of diversion. Distance of the present of the
	North and West of the Southeast corner of the section must be shown. The presently authorized place of use should als shown. Identify the center of the section, the section lines and the section corners and show the appropriate section, towns and range numbers on the map. In addition the following information must also be shown on the map.
	a. If a change in the location of the point(s) of diversion is proposed, show:
	<ol> <li>The location of the proposed point(s) of diversion. Distances North and West of the Southeast corner of the semust be shown. Please be certain that the information shown on the map agrees with the information shown Paragraph Nos. 9, 10 and 11 of the application.</li> </ol>
	2) If the source of supply is groundwater, please show the location of existing water wells of any kind, including dom wells, within ½ mile of the proposed well or wells. Identify each well as to its use and furnish name and manaddress 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 water, the names and mailing addresses of all landowner(s) ½ mile downstr and ½ mile upstream from your property lines must be shown.
	b. If a change in the place of use is desired, show the proposed place of use by crosshatching on the map. Pleas certain that the information shown on the map agrees with the information shown in Paragraph No. 5 of the application
7.	Attach documentation to show the change(s) proposed herein will not impair existing water rights and relates to the s local source of supply as to which the water right relates. This information may include statements, plats, geology rep well logs, test hole logs, and other information as necessary information to show the above. Additional comments ma made below.
	No change is being made to the source of supply.

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File No. 38126 Partial UMW Change Quantity Calculations (K.A.R. 5-5-10)

The new use made of water will be recreation use in a 1.0 acre lined pond. There will need to be a one-time fill permit.

Evaporation rate = 31"/acre

Proposed Quantity = 2.6 AF for evaporative losses.

Step 1. Calculate Maximum Quantity That Could Be Changed per K.A.R. 5-5-9(a)(1).

Authorized Quantity x Consumptive Use Percentage for County

9 AF x 85.6 % = **7.704 AF** 

Step 2. Determine Percentage of Authorized Quantity to be Converted and to be Retained.

Quantity for New Use / Max Quantity Calculated in Step 1

2.6 AF / 7.704 AF = 33.7%

100% - 33.7% = 66.3% is the percentage of the authorized quantity that will be retained.

Step 3. Calculate Quantity of Water to be Retained for Irrigation Use.

66.3% x 9 AF = **5.967 AF** 

# WATER RESOURCES

## JUL 18 2024

File No. 38126

KS Dept. of Agriculture

Any use of water that is not as authorized by the water right or permit to authorize water <a href="before">before</a> 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.

Dated at, Kans	as, this 10th day of July , 20 24.
Jin Humch	Handlede
Tim Hamneke	(Spouse) Kim tammeke
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
State of Kansas County of Barton  SS	NOTARY PUBLIC - State of Kansas JENNIFER J. STODDARD My Appt. Exp. 9-24-24
I hereby certify that the foregoing application was signed of	in my presence and sworn to before me this 10th day
My Commission Expires 9-24-24.	(Notary Public
FEE S	SCHEDULE
Each application to change the place of use, the point of diversion or application fee set forth in the schedule below:	the use made of the water under this section shall be accompanied by the
<ul> <li>(1) Application to change a point of diversion 300 feet or let</li> <li>(2) Application to change a point of diversion more than 300</li> <li>(3) Application to change the place of use</li> </ul>	ss . \$100 0 feet . \$200 \$200 . \$300

Make check payable to Kansas Department of Agriculture.

JUL 18 2024



## Legend

- Water Appropriation
- Proposed Point of Diversion
- Authorized Point of Diversion
- Domestic Well
- Section Corner
- Section Line
- Authorized Place of Use
- Proposed Place of Use REC
- Proposed Place of Use IRR

# Water Right, File No. 38126

Change Place of Use & UMW Application Map 10-20S-12W // Barton County

To the best of my knowledge, all groundwater wells within one-half mile of the authorized point of diversion have been shown.

Signature / Date

7/9/2024 EKF/SFFO 1:15,000 scale

### File No. 38126 Change Application Nearby Well Owners

Domestic Well 1 SCHLESSIGER LAND CO LLC 343 SE 100 AVE ELLINWOOD, KS 67526

Domestic Well 2 STEVEN W& CONSTANCE S DYER PO BOX 53 GREAT BEND, KS 6753

Domestic Well 3
APPLICANT

Water Right, File No. 26301 & 39541
WILLIAM S SOUTHERN SR FAMILY PARTNERSHIP
FIRST NATIONAL BANK
PO BOX 913
HUTCHINSON, KS 67504

Water Right, File No. 32990-01 4 J CATTLE CO INC 1272 NE 120 RD CLAFLIN KS 67525

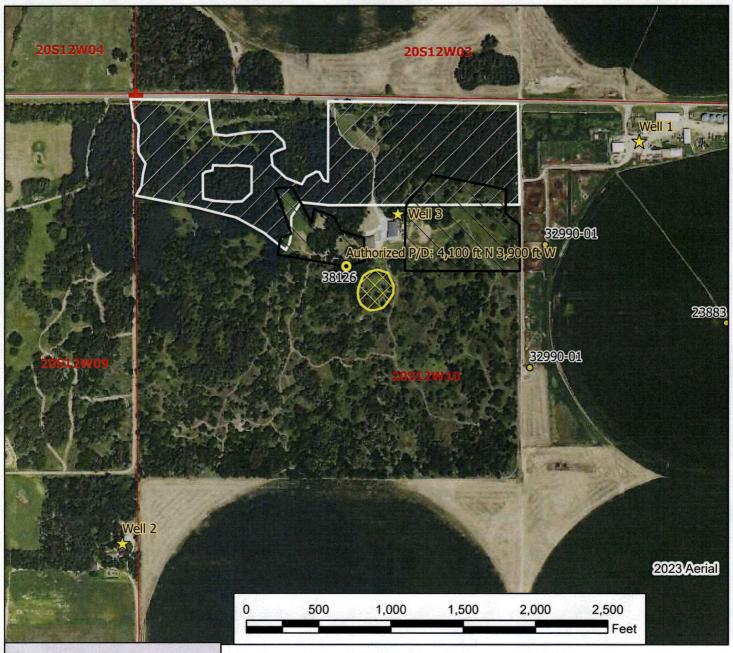
#### WATER RESOURCES RECEIVED

JUL 18 2024

KS Dept. of Agriculture

JUL 18 2024

KS Dept. of Agriculture



## Legend

- Water Appropriation
- Proposed Point of Diversion
- Authorized Point of Diversion
- ☆ Domestic Well
- Section Corner
- Section Line
- Authorized Place of Use
- Proposed Place of Use REC
- Proposed Place of Use IRR

# Water Right, File No. 38126

Change Place of Use & UMW Application Map Zoomed View 10-20S-12W Barton County



7/9/2024 EKF/SFFO 1:15,000 scale

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, Secretary

Laura Kelly, Governor

August 9, 2024

TIM HAMMEKE PO BOX 1461 GREAT BEND KS 67530

RE: File No(s). 38126

Dear Sir or Madam:

The Division of Water Resources (Division) has received your application(s) to change the place of use, point of diversion or use made of water for the file number(s) referenced above. Please be aware that the Division may have a large number of pending applications on hand at times and makes every attempt to process them in the order in which they are received. You will be contacted if additional information is required.

Please note, this letter only acknowledges receipt of your application(s) and does not guarantee approval. In accordance with the provisions of the Kansas Water Appropriation(s) Act, the use of water as proposed prior to approval of the application(s) is unlawful.

Additional information about the process may be found on our website at <u>agriculture.ks.gov/divisions-programs/dwr</u>. If you have any other questions, please contact our office at 785-564-6640 or your local Stafford Field Office at 620-234-5311. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen Baum

New Applications and Changes Supervisor

Water Appropriation Program

Krister a Baum