# NOTICE

This scan only represents the application as filed. The information contained herein meets the requirements of K.A.R. 5-3-1 or K.A.R. 5-5-1, and has been found acceptable for filing in the office of the Chief Engineer. The application should not be considered to be a complete application as per K.A.R. 5-3-1b or K.A.R. 5-5-2a.



# OF KANSAS

(drainage basin)

# KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, 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.

## 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.)

Received OCT 1 0 2019

Water Resources

KS Dept Of Agriculture

10/15/2019 LMoody

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

Name of Applicant (Please Print): <u>DALE & JUDITH SPRINGER</u>

 Address: 5816 COUNTY RD 3300\_\_\_\_\_\_

City: INDEPENDENCE	State:	KS	Zip Code:	<u>67301</u>
Telephone Number: ( 620) 331-4036				

2. The source of water is: Surface water in SYCAMORE CREEK TRIB 2 (stream)

OR 
\_\_\_\_ groundwater in ELK RIVER\_\_\_\_\_

Certain streams in Kansas have minimum target flows established by law or may be subject to administration when water is released from storage for use by water assurance district members. If your application is subject to these regulations on the date we receive your application, you will be sent the appropriate form to complete and return to the Division of Water Resources. **11.4 MGY to be rediverted for STK use** @ **1,000 gpm** 

3. The maximum quantity of water desired is <u>58</u> acre-feet OR \_\_\_\_\_ gallons per calendar year, to be diverted at a maximum rate of <u>NF</u> gallons per minute OR \_\_ cubic feet per second.

Once your application has been assigned a priority, the requested maximum rate of diversion and maximum requested quantity of water under that priority number can **NOT** be increased. Please be certain your requested maximum rate of diversion and maximum quantity of water are appropriate and reasonable for your proposed project and are in agreement with the Division of Water Resources' requirements.

#### 4. The water is intended to be appropriated for (Check use intended):

(a) 🔲 Artificial Recharge	(b) 🔲 Irrigation	(c) 🛛 Recreational	(d) 🛛 Water Power
(e) 🔲 Industrial	(f) 🛛 Municipal	(g) 🛛 Stockwatering	(h) 🗇 Sediment Control
(i) 🛛 Domestic	(j) 🔲 Dewatering	(k) 🛛 Hydraulic Dredging	(I)
(m) 🗖 Thermal Exchange	(n) 🗆 Contamination Re	emediation	I.

YOU **MUST** COMPLETE AND ATTACH ADDITIONAL DIVISION OF WATER RESOURCES FORM(S) PROVIDING INFORMATION TO SUBSTANTIATE YOUR REQUEST FOR THE AMOUNT OF WATER FOR THE INTENDED USE REFERENCED ABOVE.

For Office Use Only; F.O GMD Meets K.A.R. 5-3-1 (YES) NO) Use STV Source G/\$CountyG By Au Date 10 10 19 Code REG Fee \$ 200 TR # Receipt Date 10 19 Check #48+2
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### \*MODIFIED POINT OF DIVERSION TO REFLECT SEPARATE DAM AND File No. 7 RESERVOIR. DWS/DWR 1/16/2020

5. The location of the proposed wells, pump sites or other works for diversion of water is:

**Note:** For the application to be accepted, the point of diversion location must be described to at least a 10 acre tract, unless you specifically request a 60 day period of time in which to locate the site within a specifically described, minimal legal quarter section of land.

\*(A) One in the SW quarter of the NE quarter of the NW quarter of Section 23 , more particularly

1/16/2020 **DWS** 

described as being near a point \_4350 feet North and \_3450 feet West of the Southeast corner of said section, in Township <u>31</u> South, Range <u>15 EAST</u>, <u>MONTGOMERY</u> County, Kansas.

- (B) One in the \_\_\_\_\_ quarter of the \_\_\_\_\_ quarter of the \_\_\_\_\_ quarter of Section \_\_\_\_\_, more particularly described as being near a point feet North and feet West of the Southeast corner of said section, in Township South, Range East/West (circle one), County, Kansas.
- (C) One in the \_\_\_\_\_ quarter of the \_\_\_\_\_ quarter of the \_\_\_\_\_ quarter of Section \_\_\_\_\_, more particularly described as being near a point \_\_\_\_\_ feet North and \_\_\_\_\_ feet West of the Southeast corner of said section, in Township \_\_\_\_\_ South, Range \_\_\_\_\_ East/West (circle one), \_\_\_\_\_ County, Kansas.
- (D) One in the \_\_\_\_\_ quarter of the \_\_\_\_\_ quarter of the \_\_\_\_\_ quarter of Section \_\_\_\_\_, more particularly described as being near a point \_\_\_\_\_ feet North and \_\_\_\_\_ feet West of the Southeast corner of said section, in Township \_\_\_\_\_ South, Range \_\_\_\_\_ East/West (circle one), \_\_\_\_\_ County, Kansas.

If the source of supply is groundwater, a separate application shall be filed for each proposed well or battery of wells, except that a single application may include up to four wells within a circle with a quarter (1/4) mile radius in the same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well.

A battery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than four wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common distribution system.

The owner of the point of diversion, if other than the applicant is (please print): 6.

#### (name, address and telephone number)

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 control of, the point of diversion described in this application from the landowner or the landowner's authorized representative. I declare under penalty of perjury that the foregoing is true and correct.

Executed on	, 2019		
		Applicant's Signature	

The proposed project for diversion of water will consist of ONE DAM & 3 INTERCONNECTED RESERVOIRS 7.

and (was) completed (by) Summer 2019\_

(Month/Day/Year - each was or will be completed)

The first actual application of water for the proposed beneficial use was or is estimated to be Summer 2019\_. 8. (Mo/Day/Year) Water Resources

Received

(number of wells, pumps or dams, etc.)

OCT 1 0 2019

File No. 502

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. <u>To be reviewed by DWR Water Structures Program</u> <u>permitting</u>.
- 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) ½ mile downstream and ½ 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.

FILE NO. 44,157 COMPLETE OVERLAP IN-PD-AND PU.

FILE NOS. 38,549; 38,550 AND 47,710 PU OVERLAP. STORAGE QUANTITY BASED ON:

1 YEAR DIRECT USE (35 AF) + CAPACITY (20 AF) + 1 YEAR OF EVAP (3 AF) = 58 AF (for new pond).

POTENTIAL RUNOFF = 125 AF (Not Limiting Factor) SENIOR FILE HAS AUTHORIZED 41 AF of storage.

Water Resources Received

OCT 1 0 2019

File No. 503

13. Furnish the following well information if the proposed appropriation is for the use of groundwater. If the well has not been completed, give information obtained from test holes, if available.

Information below is from:	Test holes	🗆 Well	as completed	Drillers	s log attached
Well location as shown in pa	aragraph No.	(A)	(B)	(C)	(D)
Date Drilled					
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				. <u></u>

- 14. The relationship of the applicant to the proposed place where the water will be used is that of <u>OWNER</u> (owner, tenant, agent or otherwise)
- 15. The owner(s) of the property where the water is used, if other than the applicant, is (please print):

(name, address and telephone number)

(name, address and telephone number)

16. The undersigned states that the information set forth above is true to the best of his/her knowledge and that this application is submitted in good faith.

Dated at Independence	_, Kansas, this <u>7th</u> day of <u>August</u>	,20	, <u>2019</u> _		
A Dale Ja (Applicant Signature)	unger	(month)	(year)		
By (Agent or Officer Signature)					
(Agent or Officer - Please Print)					
Assisted by <u>DWS</u>	TOPEKA FO (office/title)	Date: <u>5/14/2019</u>			
		Water Resources Received OCT 10 2019	3		
		KS Dept Of Agricul	ture		

## **FEE SCHEDULE**

1. The fee for an application for a permit to appropriate water for beneficial use, except for domestic use, shall be (see paragraph No. 2 below if requesting storage):

ACRE-FEET FEE

0-100 101-320 More than 320

\$300.00 \$300.00 plus \$20.00 for each additional 100 acre-feet or any part thereof.

2. The fee for an application in which storage is requested, except for domestic use, shall be:

ACRE-FEET FEE 0-250 \$200.00 More than 250 \$200.00 plus \$20.00 for each additional 250 acre-feet of storage or any part thereof.

\$200.00

- Note: If an application requests both direct use *and* storage, the fee charged shall be as determined under No. 1 or No. 2 above, whichever is greater, but not both fees.
- 3. The fee for an application for a permit to appropriate water for water power or dewatering purposes shall be \$100.00 plus \$200.00 for each 100 cubic feet per second, or part thereof, of the diversion rate requested.
  - Note: The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works for diversion has been completed, except that for applications filed on or after July 1, 2009, for works constructed for sediment control use and for evaporation from a groundwater pit for industrial use shall be accompanied by a field inspection fee of \$200.00.

#### MAKE CHECKS PAYABLE TO THE KANSAS DEPARTMENT OF AGRICULTURE

#### ATTENTION

A Water Conservation Plan may be required per K.S.A. 82a-733. A statement that your application for permit to appropriate water may be subject to the minimum desirable streamflow requirements per K.S.A. 82a-703a, b, and c may also be required from you. After the Division of Water Resources has had the opportunity to review your application, you will be notified whether or not you will need to submit a Water Conservation Plan. You also may be required to install a water flow meter or water stage measuring device on your diversion works prior to diverting water. There may be other special conditions or Groundwater Management District regulations that you will need to comply with if this application is approved.

#### **CONVERSION FACTORS**

1 acre-foot equals 325,851 gallons

1 million gallons equal 3.07 acre-feet

Water Resources Received

OCT 10 2019

# STOCKWATER USE SUPPLEMENTAL SHEET

File No.	50304

Name of Applicant (Please Print): DALE & JUDITH SPRINGER

1. Please indicate type of livestock (cattle, hogs, etc.): HOGS

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			
Last year	3600	525,000	SGal
Present Year	6000	11.4	St Coolingesar;

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

#### WATER TO BE DIVERTED **NEXT 5 YEARS** NUMBER OF HEAD **GALLONS PER HEAD PER DAY** (GALLONS) 6,000 5 + COOLING AND Year 1 11.4 Million SANITATION Year 2 Year 3 Year 4 6,000 5 + COOLING AND 11.4 MILLION Year 5 **SANITATION**

## ESTIMATED FUTURE NUMBER OF HEAD AND WATER DIVERTED

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.

	_	D		NE	E1⁄4			NV	₩ <sup>1</sup> ⁄4			SW	<i>V</i> <sup>1</sup> /4			SE	31/4			
8	Г	к	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	TOTAL	
			STOCKWATERING USE AT A SWINE FACILITY IN THE NW1/4 OF THE NW1/4 OF SECTION 23; IN T31S, R15E, MG CO.																	

Water Resources Received

DWR 1-100.26 (Revised 02/03/1994)

OCT 10 2019

Page 1 of 2

50304

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.:

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	<u>DRINKING</u>	
	<u>6,000</u> head of <u>Finishing Hogs</u> x <u>5</u> gallons/head (avg.) x <u>365</u> days = <u>10.95 MILLION</u> y x <u>365 days = 10.95 MILLION</u> y x <u>365 days</u>	ons
	head of x gallons/head (avg.) x days =	ons
	head of x gallons/head (avg.) x days =	ons
	COOLING	
	<u>20</u> g.p.m. x 60 min/hr x <u>10</u> hour/day x <u>160</u> days = 1.92 Million galler	ons
	SANITATION	
	<u>50</u> g.p.m. x 60 min/hr x 14 hr/wk x 52 wks/yr = 2.18 Million_gall	ons
	<u>OTHER USE</u> (Explain) = gall	ons
	TOTAL <u>15.1 MILLION</u> gall	ons
6.	Show location of present and future location of confinement pens on your attached maps or photographs.	
7.	Total feed bunk space for cattle or livestock linear feet.	
8.	Total size of stock pens for confinement area of cattle, hogs, etc. is square feet.	
	u may attach any additional information you believe will assist in informing the Division of Water Resources need for your request.	s of

Water Resources Received

OCT 1 0 2019

Page 2 of 2

50304

**SPRINGER - NEW APPLICATION OVERLAPS WITH FILE NO. 44,157** SEC. 23, T31S, R15E Robert Kildinger it Dec Sandersy-



5.03

Lucile

Polo

Proposed Point of Diversion - Dam 3-Interconnected-Reservoirs-<del>4,350' N & 3,450' W</del>---- 3,858' N & 3,767' W (Currently-Authorized under-File No. 44, 157)

Proposed Place of Use

Southeast Corner of Section 23 Township 31 South Range 15 East

Copyrights 2013 Netional Geographic Society, Leubed, Source: Earl, DigitalGlobe, Geoleye, Barthstar Geographics, CNES/Alrous DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

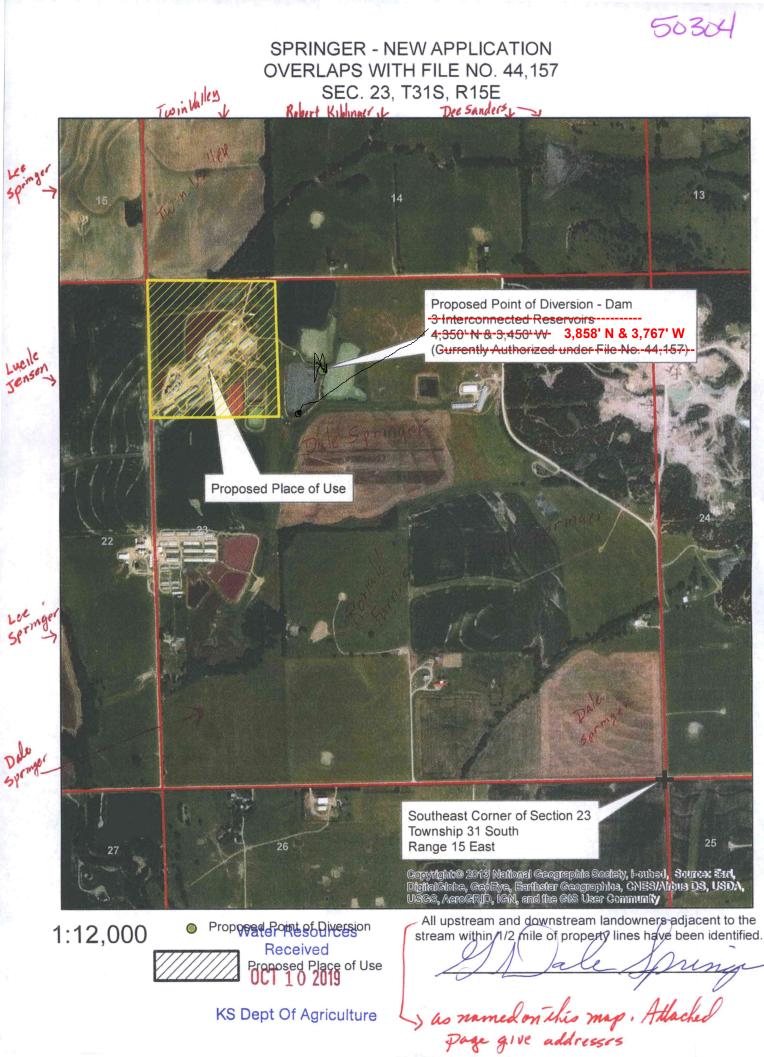
All upstream and downstream landowners adjacent to the

Ν

1:12,000

Proposed Point of Diversion Resource within 1/2 mile of property lines have been identified. Received Proposed Place of Use OCT 10 2019

26



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Ν

50304 Attachment Page for # 11. (c) question Kand owners within 1/2 mile Lucile Jensen 215 Mulberry Independence Ks 67301 2. Twin Valley Enterprises 5816 C.R. 3300 Independence Ks 67301 3. Robert Kiblinger 1783 E. 5th Cherryvale, Ks 67335 4. Dee Sanders 3751 County Rd. 6030 Neodesha, KS 66757 5 Lee Springer Being Reaning 10/1/1/19 3321 C.R. 5800 Independence Ks 67301 Water Resources Resources Received Resources OCT 10 2019 SEP 0 9 2019 RIORITY 6. Ronald Furnas P.O. Box Sycamore, Ks 67363KS Dept Of Agriculture OF AGRICULTURE

DEED—General Warranty (Statutory Form)—Joint Tonancy. General Statutes of Kansas, Sec. 67-203. (Joint tenancy wording adopted by the Kansas State Bar Asan.)	comery County Abstract Co. Independence, Kansas
and the survivor of them as joint to of the County of Montgomery and State of Kansa real estate situated in the County of Montgomery and State The Northwest Quarter (NW/4); and al part of the Northwest Quarter (NW/4)	, in consideration of tions Dollars, to Dale Springer pringer, husband and wife, enants and not as tenants in common, as , the following described of Kansas , to-wit: 1 of that of the
Northeast Quarter (NE/4) lying West Township road, in Section Twenty-the Township Thirty-one (31), Range Fift in Montgomery County, Kansas.	of the see (23), seen (15)
meile	1979. O.Wilson Ison
STATE OF KANSAS BE IT REMEMBERED, That on this 13th day of September A.D. 19 79, before me, the undersigned, a Notary Public in and for the County and State aforesaid, came Merle Wilson and Grace Wilson, husband and wife, Original Compared With Recomm	Entered in Transfer Records in my office, this 30 day of April A. D., 1993 <u>Charlotte Scott</u> County Clerk STATE OF KANSAS, Montgomery This instrument was filed for rec-
who are personally known to me to be the same person 8 who exe- cuted the within instrument of writing, and such person <sup>8</sup> duly ac- knowledged the execution of the same. IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year last above written. RACHEL A. AFFOLIER Motory Public child (1. Child Tay. Notary Public.	ord on the 30 day of April, A. D., 19 93, at 12:15 o'clock P. M., and duly recorded in Book 401 of Deeds, at page 257
Mmangaminsion Applices February 4, 19 82	

c 1

1320 Research Park Drive Manhattan, KS 66502 785-564-6700 www. agriculture.ks.gov

Mike Beam, Acting Secretary



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

Laura Kelly, Governor

September 9, 2019

Water Resources Received

OCT 1 0 2019

**DALE & JUDITH SPRINGER** 5816 COUNTY RD 3300 **INDEPENDENCE KS 67301** 

Re:

KS Dept Of Agriculture

Dear Mr. & Mrs. Springer:

Returned herewith is your Application for Permit to Appropriate Water for Beneficial Use received by the Division of Water Resources on September 9, 2019 with Check No. 7482 in the amount of \$200. This application is not acceptable for filing in its present form.

Effective July 1, 2009, K.S.A. 82a-709 requires all applicants for new appropriation rights for the beneficial use of water in the State of Kansas to provide evidence of legal access to or control of the point of diversion from the landowner or the landowner's authorized representative. Applicants may provide a copy of a recorded deed, lease, easement or other document with the application. In lieu of providing this documentary evidence, you may sign Paragraph No. 6 of the original permit application (where indicated), which constitutes a sworn statement. Please note that the enclosed new application must bear an original signature.

Upon return of the acceptable application, it will be assigned a priority based upon the date and time it is received in the office of the Chief Engineer. If you have any questions, please contact me at (785) 564-6643 or Kris.Neuhauser@ks.gov.

Sincerely,

Kinterhe

Kris Neuhauser **Environmental Scientist** Water Appropriation Program

Attention long Schemm, Being Resubmitted on clean, new heator Being Resubmitted on clean, upplication signed a blue sike stack a recorded property deed,

Dab Spinger

# DATA ENTRY SYSTEM ID NUMBER SHEET

FILE NUMBER	50304			•		
APPLICANT PERSON ID & SEQ #	•	64665	PDIV ID		-	BATTERY ID
17006						
	·					
		-			-	
LANDOWNER	·		PUSE ID			

5205

WATER USE CORRESPONDENT

1

PERSON ID & SEQ #

PERSON ID & SEQ #

17006

# 17006

BJD H:\DATA MANAGEMENT\DataEntryIDSheet.xls 7/3/2013

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

October 16, 2019

DALE & JUDITH SPRINGER 5816 COUNTY RD 3300 INDEPENDENCE, KS 67301

RE: Application, File No. 50304

Dear Sir or Madam:

The Division of Water Resources (Division) has received your application for a permit to appropriate water for beneficial use. Your application has been assigned the file number 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 and does not guarantee approval. In accordance with the provisions of the Kansas Water Appropriation Act, the use of water as proposed prior to approval of the application is unlawful.

Additional information about the process may be found on our website at <u>agriculture.ks.gov/divisions-</u> <u>programs/dwr</u>. If you have any other questions, please contact our office at 785-564-6640 or your local Topeka Field Office at 785-296-5733. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

ristendBaum

Kristen A. Baum New Applications Unit Supervisor Water Appropriation Program