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

1. File Number:	2. Status Change Date: 3. Field Office: 4. GMD:
50,055	5/22/2018 01 0
5. Status: ☐ Approved ☐ Denied b	by DWR/GMD ☐ Dismiss by Request/Failure to Return
6. Enclosures: ⊠ Check Valve ⊠ N of C Form	m ⊠ Water Tube ☐ Driller Copy ⊠ Meter
7a. Applicant(s) Person ID  New to system   Add Seq#	7c. Landowner(s) Person ID Add Seq#
TIFFANY CATTLE CO INC 1333 S 2500 RD HERINGTON KS 67449	
7b. Landowner(s) Person ID  New to system   Add Seq#	7d. Misc. Person ID Add Seq#
7a.	
8. WUR Correspondent Person ID New to system ☐ Add Seq# Overlap File (s) WUC Notarized WUC Agree ☐ Yes ☐ No	9. Use of Water: Changing?
7a.	STK ☐ SED ☐ DOM ☐ CON☐ HYD DRG ☐ WTR PWR ☐ ART RECHRG
	☐ IND SIC: ☐ OTHER:
10. Completion Date: <b>12/31/2019</b> 11. P	Perfection Date: <u>12/31/2023</u> 12. Exp Date:
13. Conservation Plan Required? ☐ Yes ☒ No Date F	Required: Date Approved: Date to Comply:
14. Water Level Measuring Device? ☐ Yes ☒ No ☐	Date to Comply: Date WLMD Installed:
	Date Prepared: 5/21/2018 By: DWS Date Entered: 6/4/2018 By: WM

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Comments:									٠.																		
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#### 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
June 4, 2018

TIFFANY CATTLE CO INC % SHAWN TIFFANY 1333 S 2500 RD HERINGTON KS 67449

FILE COPY

RE:

Appropriation of Water, File No. 50,055

Dear Mr. Tiffany:

There is enclosed a permit 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 this permit.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in this permit. A water meter is required on the diversion works 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. If you have any questions, please contact our office. 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 Application Unit Supervisor Water Appropriation Program

KAB:dws Enclosures

pc:

Topeka Field Office

# KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

#### MEMORANDUM

TO: Files

**DATE:** May 21, 2018

FROM:

Doug Schemm

RE: Application, File No. 50,055

Tiffany Cattle Co. Inc. has filed the above referenced application proposing to appropriate 104.025 million gallons (319.24 acre-feet) of groundwater for Stockwatering Use at a diversion rate of 1,000 gallons per minute. The existing well is located in the Northeast Quarter of Section 5, Township 16 South, Range 6 East, Morris County, Kansas, within the Neosho River basin. The applicant has signed the application form stating that he has legal access to the point of diversion. The applicant was assisted by Topeka Field Office staff, and he has requested expedited processing of this application due to a severe water shortage from his existing supply wells. The applicant was provided permission to begin using this well prior to permit approval, only for emergency stockwatering use, and only if this application was promptly submitted to our agency.

There are no overlapping files in point of diversion. File Nos. 38,788; 39,838; and 40,903 overlap in place of use. File No. 38,788 is authorized 11.466 million gallons, File No. 39,838 is authorized 14.536 million gallons (limited to 24.352 million gallons with File No. 38,788), and File No. 40,903 is authorized 26.55 million gallons (limited to 37.388 million gallons with File Nos. 38,788 and 39,838). Therefore, the senior files have an combined authorized total of 37.388 million gallons. The pending application is requesting 104.025 million gallons, limited to this quantity with these senior files. This application will provide 66.637 million gallons of additional water. The requested quantity of water of 104.025 million gallons was based on providing an adequate supply of water for 19,000 head of cattle. The applicant provided an estimate for drinking water, as follows: 19,000 head of cattle x 15 gallons per head per day x 365 days = 104.025 million gallons. The requested quantity of water and rate of diversion appear to be reasonable for the intended use. As noted above, this new application will be limited to 104.025 million gallons when combined with the senior files.

The applicant identified two stockwatering wells within one-half mile of the proposed point of diversion, both owned by him. No nearby notification letters are required. A review of aerial photographs and the KGS WWC-5 database does not show any other nearby wells. The WRIS database shows there are five other water rights within the two-mile circle, three of them owned by the applicant. The proposed point of diversion, meets minimum well spacing criteria to all other wells, being over a half mile from the nearest domestic well, and over 2,100 feet from the nearest non-domestic well (owned by the applicant). Per K.A.R. 5-4-4 for the Chase Group aquifer, required well spacing between non-domestic wells is 1,320 feet.

A test hole log was not submitted with the pending application, because this is an existing well that was drilled many years ago. However, based on previous file documentation, including a well log from the KGS database for a previous file (File No. 36,480), the source of water appears to be the Chase Group (540), which is comprised of inter-bedded shale and limestone. Groundwater was first encountered in a fractured limestone layer extending from 59 feet to 62 feet below ground surface. The static water level is equivalent to this depth water was first encountered (59') indicating the aquifer is unconfined. Estimated production on the well log was 300 gpm.

Previous safe yield evaluations (see File No. 47,511) used an area of consideration of 8,042 acres for the extent of the unconfined aquifer per K.A.R. 5-3-11. Based on a potential recharge of 3.4 inches, with 75% available for appropriation, safe yield was determined to be 1,709.03 acre-feet. Existing water rights have appropriated 157.71 acre-feet within the area of consideration, providing a difference of 1,551.32 acre-feet available for appropriation, and the application complies with safe yield criteria.

Memorandum File No. 50,055 Page 2

The applicant has submitted a signed Minimum Desirable Sreamflow (MDS) statement, which has been notarized. By completing this statement, the applicant affirms his knowledge that there could be times when the diversion of water may not be allowed under this permit.

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.

In a May 17, 2018 e-mail, Katie Tietsort, Water Commissioner, Topeka Field Office, recommended approval of the referenced application. Based on the above discussion, well spacing and safe yield criteria are met, approval gives the applicant additional water and source of water for this facility, 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 expeditiously approved to authorize this urgent need for stock watering.

Doug Schemm Environmental Scientist Topeka Field Office



#### KANSAS DEPARTMENT OF AGRICULTURE

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

Jackie McClaskey, Secretary of Agriculture

# 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. 50,055 of the applicant

TIFFANY CATTLE CO INC 1333 S 2500 RD HERINGTON KS 67449

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 May 14, 2018.
- 2. That the water sought to be appropriated shall be used for stockwatering use at a cattle feedlot located in the East Half (E½) of Section 31, the Southwest Quarter (SW½) of Section 32, both in Township 15 South, and the Northwest Quarter (NW½) of Section 5, Township 16 South, all in Range 6 East, Morris County, Kansas.
- 3. That the authorized source from which the appropriation shall be made is groundwater, to be withdrawn by means of one (1) well located in the Southwest Quarter of the Southeast Quarter of the Northeast Quarter (SW¼ SE¼ NE¼) of Section 5, more particularly described as being near a point 2,677 feet North and 1,084 feet West of the Southeast corner of said section, in Township 16 South, Range 6 East, Morris County, Kansas, located substantially as shown on the topographic map accompanying the application.
- 4. That the appropriation sought shall be limited to a maximum diversion rate not in excess of **1,000** gallons per minute (2.23 c.f.s.) and to a quantity not to exceed **104.025** million gallons (319.24 acrefeet) of water for any calendar year.
- 5. That installation of works for diversion of water shall be completed on or before **December 31**, **2019** 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.
- 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, 2023</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.

File No. 50,055 Page 2 of 4

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 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.
- 13. That an acceptable water flow meter shall be installed and maintained on the diversion works authorized by this permit in accordance 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).
- 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 the right to appropriate water under authority of this permit is subject to any minimum desirable streamflow requirements identified and established pursuant to K.S.A. 82a-703c for the source of supply to which this water right applies.

18. That the quantity of water approved under this permit is further limited to the quantity which combined with Water Right, File Nos. 38,788; 39,838; and 40,903, will provide a **total not to exceed 104.025 million gallons** (319.24 acre-feet) of water per calendar year for stockwatering use as 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.

Ordered this	222	day of	N	ay	5
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, 2018, in Topeka, Shawnee County, Kansas.

Lane P. Letourneau, P.G. Program Manager

Water Appropriation Program Division of Water Resources

Kansas Department of Agriculture

State of Kansas )
) SS
County of Riley )

The foregoing instrument was acknowledged before me this day of by Lane P. Letourneau, P.G., Program Manager, Division of Water Resources, Kansas Department of Agriculture.

DANIELLE WILSON
My Appointment Expires
August 23, 2020

Notary Public

#### **CERTIFICATE OF SERVICE**

On this 4th day of June, , 2018, I hereby certify that the foregoing Approval of Application, File No. 50,055, dated May 22, 2018 was mailed postage prepaid, first class, US mail to the following:

TIFFANY CATTLE CO INC 1333 S 2500 RD HERINGTON KS 67449

With photocopies to:

Topeka Field Office

Division of Water Resources



## KANSAS DEPARTMENT OF AGRICULTURE Jackie McClaskey, Secretary of Agriculture

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GMD

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

Water Resources Received File Number 9 This item to be completed by the Division of Water Resources. APPLICATION FOR PERMIT TO KS Dept Of Agriculture APPROPRIATE WATER FOR BENEFICIAL USE Filing Fee Must Accompany the Application (Please refer to Fee Schedule attached to this application form.) To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, K\$ 66502: Name of Applicant (Please Print): TIFFANY CATTLE CO. INC. Address: 1333 S 2500 RD City: HERINGTON State: KS Zip Code 67499 Telephone Number: (785) 229-2902 shawn@tiffanycattle.com The source of water is: ☐ surface water in OR groundwater in NEOSHO 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. The maximum quantity of water desired is 319.24 acre-feet OR 104.025 Million gallons per calendar year, to be diverted at a maximum rate of 1000 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) Fire Protection (m) ☐ Thermal Exchange (n) ☐ Contamination Remediation 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.

Receipt Date

Meets K.A.R. 5-3-1 (VES)NO) Use STIL Source GYS County MV

5/16/18 DAW

5.	The location of the proposed wells, pump sites or other works for diversion of water is:
	<b>Note:</b> 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 <u>SW</u> quarter of the <u>SE</u> quarter of the <u>NE</u> quarter of Section 5, more particularly
	described as being near a point 2,677 feet North and 1,084 feet West of the Southeast corner of
	said section, in Township 16 South, Range 6 EAST, MORRIS 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.
	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 perminute 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.
6.	The owner of the point of diversion, if other than the applicant is (please print):  Shawn Tiffany 1333 S. 2500 Rol Herington, KS 67449  (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 10 May , 2018 . Shawn M Talk . Applicant's Signature
7.	The proposed project for diversion of water will consist of ONE WELL (number of wells, pumps or dams, etc.)
	and (was)(will be) completed (by) SUMMER 2018  (Month/Day/Year - each was or will be completed)
8.	The first actual application of water for the proposed beneficial use was or is estimated to be Summer 2018 (Mo/Day/Year)

1 . 1

Water Resources Received

MAY 14 2018

SCANNED

9.	Will	pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion
		rs : ′es   ⊠ No        if "yes", a check valve shall be required.
		chemigation safety requirements must be met including a chemigation permit and reporting requirements.
10.	subi	ou are planning to impound water, please contact the Division of Water Resources for assistance, prior to mitting the application. Please attach a reservoir area capacity table and inform us of the total acres of ace drainage area above the reservoir.
		re you also made an application for a permit for construction of this dam and reservoir with the Division of the Resources?   Yes   No
	0	If yes, show the Water Structures permit number here
	0	If no, explain here why a Water Structures permit is not required
		GROUNDWATER WELL
11.	sho the	application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat wing the following information. On the topographic map, aerial photograph, or plat, identify the center of section, the section lines or the section corners and show the appropriate section, township and range obers. Also, please show the following information:
		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.
		If the application is for surface water, the names and addresses of the landowner(s) $\frac{1}{2}$ mile downstream and $\frac{1}{2}$ mile upstream from your property lines must be shown.
		The location of the proposed place of use should be shown by crosshatching on the topographic map, aerial photograph or plat.
		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.	dive	any application, appropriation of water, water right, or vested right file number that covers the same rision points or any of the same place of use described in this application. Also list any other recent diffications made to existing permits or water rights in conjunction with the filing of this application.
	FILE	E NOS. 38,788; 39,838; and 40,903 overlap in PU

Water Resources Received

MAY 14 2018

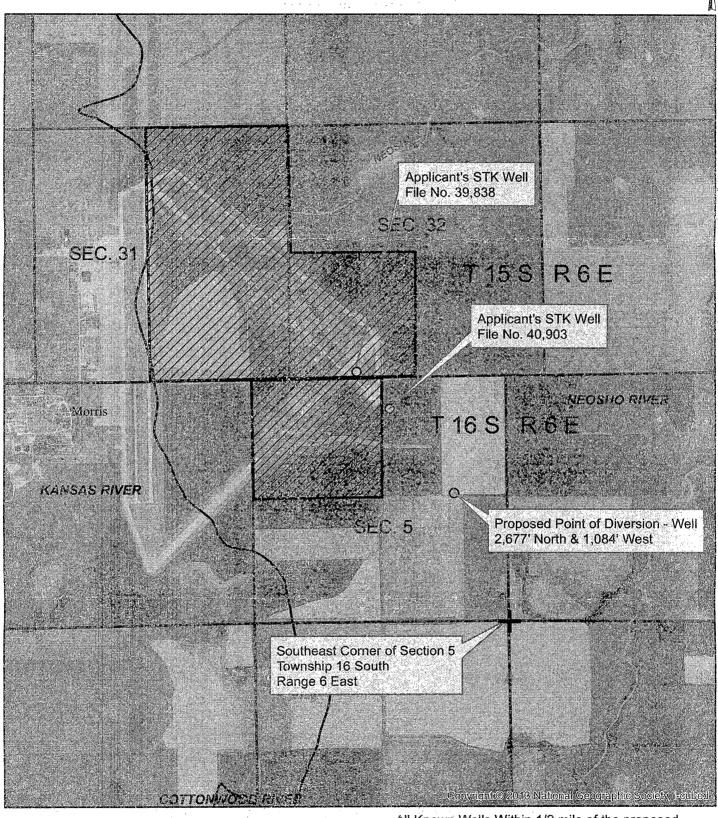
13.	Furnish the following well in well has not been complete	nformation if the p d, give information	proposed ap n obtained f	ppropriation is f rom test holes,	or the use of if available.	groundwater. It	the
	Information below is from:	☐ Test holes	☐ Well a	as completed	☐ Drillers	log attached	
	Well location as shown in p	aragraph No.	(A)	(B)	(C)	(D)	
	Date Drilled		*****************************				
	Total depth of well						
÷	Depth to water bearing forn	nation					
	Depth to static water level			Y			
	Depth to bottom of pump in	take pipe					
14.	The relationship of the appl OWNER (owner, tenant, agent or otherwis	_	sed place w	here the water	will be used i	s that of	
15.	The owner(s) of the propert	y where the water	is used, if o	other than the a	pplicant, is (p	lease print):	
		(name, addre	ess and tele	phone number)	)		
		(name, addre	ess and tele	phone number)			
16.	The undersigned states that this application is subm			ove is true to the	ne best of his	/her knowledge	and
	Dated at BHering	toα, Kansas,	this <u>[D</u>	day of	May	,2018	
Ti	Frany Family Far Shown My				(month)	(year)	
	Thouse met		٠.	45-26	83697		
	(Applicant Signatu	re)	<del></del>		SOCIAL SECU ATION NUMBER		
<u>B</u> y	/ (Agent or Officer Sign	ature)			and/or		
	, o	,		APPLICANT(S)		NO.(S)	
_	(Agent or Officer - Pleas	e Print)					
Assiste	d by <u>DWS</u>	<u>TC</u>	OPEKA FO	fice/title\	Date: 5 <u>/</u> 9	9/2018	

Water Resources Received

MAY 14 2018

### 50055

#### TIFFANY CATTLE CO. INC. - SITE MAP NEW APPLICATION



1:24,000

Proposed Poiwater Received
Proposed Place of Use

MAY 14 2018

All Known Wells Within 1/2 mile of the proposed point of diversion are located on this map.

Shawn M loff

# STOCKWATER USE SUPPLEMENTAL SHEET

File No.	50055
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Name of Applicant (Please Print	): TIFFANY CATTLE CO. INC.

- 1. Please indicate type of livestock (cattle, hogs, etc.): CATTLE
- 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	15000	40,907,400	7.47
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	19,000	104.025 Million gals	15
Year 2			
Year 3			
Year 4			
Year 5	19,000	104.025 Million gals	15

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.

S	T D			NI	E¼			ΝV	V1/4			sv	V 1/4			SE	E1/4		
5	I	R	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	SW	SE	NE	NW	sw	SE	TOTAL
			1	EEDLOT IN THE EAST HALF OF SEC. 31, THE SW QTR OF SEC. 32, BOTH IN T15S, AND THE W QTR OF SEC. 5, T16S, ALL IN R6E, MORRIS CO.															

Water Resources Received

Page 1 of 2

#### Schemm, Doug [KDA]

Subject:

Tiffany Cattle 50,055

From: Tietsort, Katie [KDA]

Sent: Thursday, May 17, 2018 3:02 PM

To: Schemm, Doug [KDA] <Doug.Schemm@ks.gov>

Cc: Baum, Kristen < Kristen.Baum@ks.gov>; Letourneau, Lane [KDA] < Lane.Letourneau@ks.gov>

Subject: RE: Tiffany Cattle 50,055

Doug,

As we just discussed, please expedite the approval of this application for Tiffany Cattle. This facility has an emergency permission in place granted by Lane Letourneau, allowing them to pump the wells to supplement water use at the facility in these dry times.

Thanks for your quick work on this one, Katie

Katie Tietsort

Kansas Department of Agriculture 6531 SE Forbes Ave Ste B Topeka, KS 66619 <u>katie.tietsort@ks.gov</u> Phone 785-296-5733

Achiever~Responsibility~Input~Relator~Arranger

From: Schemm, Doug [KDA]

Sent: Thursday, May 17, 2018 9:01 AM

To: Tietsort, Katie [KDA] < <a href="mailto:Katie.Tietsort@ks.gov">Katie.Tietsort@ks.gov</a>>

Subject: Tiffany Cattle 50,055

Meets all the criteria, nothing much out there but him. Bedrock aquifer.

#### **Analysis Results**

The selected PD is in an area OPEN to new appropriations. The safe yield based on the variables listed below is 1,709.03 AF.

Total prior appropriations in the circle is 157.71 AF.

Total quantity of water available for appropriation (s 1,551.32 AF.

Tiffang Cattle #50,055 meets Sofe Yield

#### 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 3.4 inches.

The percent of recharge available for appropriation is 75%.

Authorized Quantity values are as of 10-MAY-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.

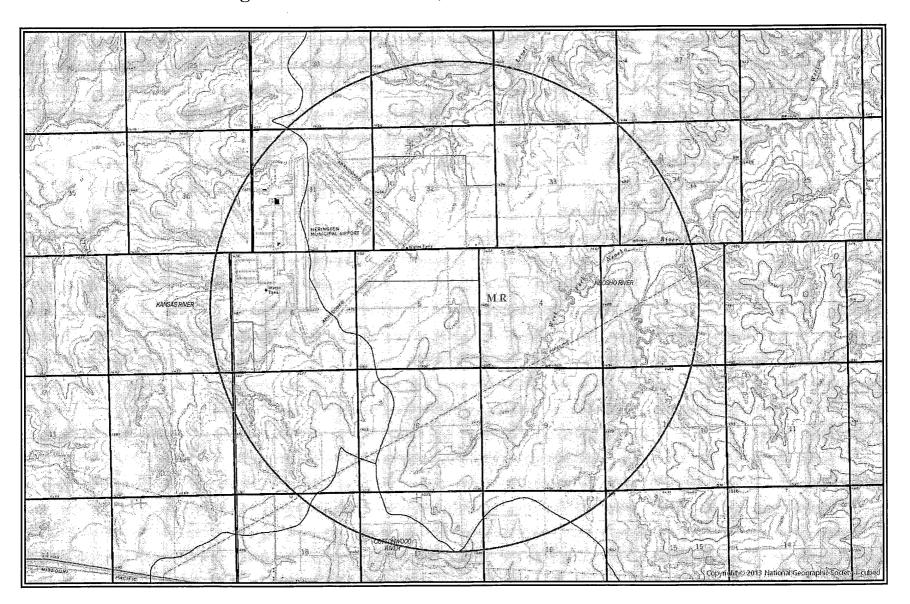
There are 5 water rights and 6 points of diversion within the circle.

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 36473 00	IND	NK	G		NW	SE	NW	3490	3700	06	16	06E	4	WR	3.07	3.07		
Same	IND	NK	G		NE	SE	NW	3490	3215	06	16	06E	2	WR				
Same	IND	NK	G		NW	SE	NW	3490	3457	06	16	06E	3	WR				
A 38788 00	STK	NK	G			CE	NW	4063	2677	31	15	06E	1	WR	35.19	35.19		
A 39838 00	STK	NK	G		SW	SE	SW	55	3846	32	15	06E	1	WR	44.61	39.55		
A 40903 00	STK	NK	G		SW	NW	NE	4334	2437	05	16	06E	4	WR	81.48	40.01		
A 41761 00	IND	NK	G		NW	SE	NW	3490	3700	06	16	06E	4	WR	39.90	39.90		
Same	IND	NK	G		NE	SE	NW	3490	3215	06	16	06E	2	WR				
Same	IND	NK	G		NW	SE	NW	3490	3457	06	16	06E	3	WR				

#### Limitations

File	Number	Seq Num Limitations
A	39838 00	2 24.352MGY COM/W #38788
Α	40903 00	1 37.388 MGY COM/W #38788 & #39838
A	41761 00	2 115GPM COM/W #36473

# Safe Yield Report Sheet Application, File No. 50,055 Point of Diversion in 05-16S-06E Footages from SE corner- 2,677 feet North 1,084 feet West



# 50,055 Report Date Thursday, May 10 2018

Water Rights and Points of Diversion Within 2.00 miles of point defined as: 2677 ft N and 1084 ft W of the SE Corner of Section 5, T 16S, R 6E Located at: 96.785490 West Longitude and 38.689158 North Latitude

All wells >1,320'
Meets spacing

																					Meets	> S
											====											
File 1	Number		Use	ST	SR	Dist	(ft)	Q4	Q3	Q2	Q1	FeetN	${\tt FeetW}$	Sec	Twp	Rng	ID	Ва	tt	Auth_Quan	Add_Quan	Unit
A	36473	00	IND	NK	G		7728		NW	SE	NW	3490	3457	6	16	6E	3	G	2	3.07	3.07	AF
Same							7488		NE	SE	NW	3490	3215	6	16	6E	2	В	2			
Same							7970		NW	SE	NW	3490	3700	6	16	6E	4	В	2			
A	38788	00	STK	NK	G		8913			CE	NW	4063	2677	31	15	6E	1			35.19	35.19	AF
A	39838	00	STK	NK	G		3191		SW	SE	SW	55	3846	32	15	6E	1			44.61	39.55	AF
A	40903	00	STK	NK	G		2139		SW	NW	NE	4334	2437	5	16	6E	4			81.48	40.01	AF
A	41761	00	IND	NK	G		7728		NW	SE	NW	3490	3457	6	16	6E	3	G	2	39.90	39.90	AF
Same							7488		NE	SE	NM	3490	3215	6	16	6E	2	В	2			
Same							7970		NW	SE	NW	3490	3700	6	16	6E	4	В	2			
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Total Net Quantities Authorized:						Di:	rec	t		Sto	orage											
Total Requested Amount (AF) =								.0	0			.00										
Total Permitted Amount (AF) =									.0	0			.00									

Total Permitted Amount (AF) = Total Inspected Amount (AF) = .00 .00 Total Pro\_Cert Amount (AF) = .00 .00 Total Certified Amount (AF) = 157.71 .00 Total Vested Amount (AF) = .00 .00 TOTAL AMOUNT (AF) = 157.71 .00

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

An \* 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:

96.785490 West Longitude and 38.689158 North Latitude

GROUNDWATER ONLY

GROUNDWATER ONLY

WATER USE CORRESPONDENTS:

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

File Number Use ST SR

A\_\_ 36473 00 IND NK G

- > CITY OF HERINGTON
- > 17 N BROADWAY
- > PO BOX 31
- > HERINGTON KS 67449

>-----

A\_\_ 38788 00 STK NK G

> TIFFANY CATTLE CO INC

>

> 1333 S 2500 RD

> HERINGTON KS 67449

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A\_\_\_ 39838 00 STK NK G

> TIFFANY CATTLE CO INC

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> 1333 S 2500 RD

> HERINGTON KS 67449

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A 40903 00 STK NK G
> TIFFANY CATTLE CO INC
>
> 1333 S 2500 RD
> HERINGTON KS 67449
>
A 41761 00 IND NK G
> CITY OF HERINGTON
> 17 N BROADWAY
> PO BOX 31
> HERINGTON KS 67449
>

	VVAILIT VVL	LL RECORD FO	rm WWC-5	KSA 82	:a-1212		
LOCATION OF WATER WELL:	Fraction		, , =	tion Numbe		Number	Range Number
County: Morris	SW 14 S		1/4 5		<u> </u>	6 s	1'R 6 (EW
Distance and direction from nearest to	own or city street address	s of well if located v North at	vithin city? Pe	levan	•		
	ward F. Ko						
RR#. St. Address. Box # : 9 /	V D street				Board o	of Agriculture,	Division of Water Resour
City, State, ZIP Code :	erington, K	ansas, 6'	7449		Applica	tion Number:	<i>36480</i>
LOCATE WELL'S LOCATION WITH							
AN "X" IN SECTION BOX:	Depth(s) Groundwater	Encountered 1	59	) ft.	2 1.05	5 ft. 3	3
							July 23 83
	Pump test	data: Well water v	vas	59ft	after 10	hours or	umping . 200 . gr
NW NE +-							ımping gr
	Bore Hole Diameter	in to	13	3 ft	and	10 in	n. to /25
w   1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	WELL WATER TO BE		Public water		8 Air condition		Injection well
	1 Domestic		Oil field wa		9 Dewatering	•	Other (Specify below)
SW SE	2 Irrigation				10 Observation		Carlor (Opening Bolom)
							s, mo/day/yr sample was s
	mitted	nological sample suc	ATTINITION TO D	•	ater Well Disinfe		No
TYPE OF BLANK CASING USED:		/rought iron	8 Concre				ed X Clamped
		sbestos-Cement		ete the (specify belo			ded
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Blank casing diameter 8	<b>4</b>	iberglass			4 Di-		
Casing height above land surface							
vasing neight above land surface YPE OF SCREEN OR PERFORATION		weight		•			
		!hl	O PY			Asbestos-cem	
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	Key punched	7 Torch c					
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# <sup>#</sup>50,055

#### Tietsort, Katie [KDA]

From:

Schemm, Doug [KDA]

Sent:

Wednesday, May 9, 2018 3:33 PM

To:

Shawn@tiffanycattle.com

Cc:

Tietsort, Katie [KDA]; Letourneau, Lane [KDA]

Subject:

New STK application

**Attachments:** 

Tiffany Cattle Company.pdf; SUPPLEMENTAL SHEET STOCK.DOCX; MDS Form.docx; App

GW STK use.docx

Shawn, as we discussed earlier today, your existing wells are barely able to supply enough water for your feedlot needs, and the dry weather ahead is only going to exacerbate the problem. You have identified an existing well that you can pump water from and run a pipeline to the feedlot. Due to your immediate need for additional water, it is obvious that going through the standard permitting process would not be timely enough to help with your urgent needs of the feedlot because of the time it takes to process an application.

Under these conditions this office contacted Lane Letourneau, Program Manager of the Division of Water Resources, to discuss your particular situation. Mr. Letourneau indicated that he had no objections to granting permission to pump from your existing well prior to issuing the permit under the following conditions:

#1) An application has been prepared and is attached to this e-mail. You must sign the application at Paragraph Nos. 6 and 16. For the requested quantity of 319.24 acre-feet, the filing fee would be \$300. In addition, please sign the site map and have the enclosed Minimum Desirable Streamflow form signed and notarized. Please submit the application and filing fee to the Kansas Department of Agriculture, Division of Water Resources, 1320 Research Park Drive, Manhattan, KS 66502, as soon as possible.

#2) That this permission to pump is limited to providing water for the feedlot only.

If you have questions about this information please give me a call at (785) 296-3495. Doug Schemm

10 May 18 (Date)

Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 1320 Research Park Drive Manhattan, Kansas 66502

Re:

Application

File No.

Minimum Desirable Streamflow

Dear Sir:

I understand that a Minimum Desirable Streamflow requirement has been established by the legislature for the source of supply to which the above referenced application applies.

I understand that diversion of water pursuant to this application will be subject to regulation any time Minimum Desirable Streamflow requirements are not being met.

I also understand that if this application is approved, there could be times, as determined by the Division of Water Resources, when I would not be allowed to divert water. I realize that this could affect the economics of my decision to appropriate water.

I am aware of the above factors, and with the knowledge thereof, request that the Division of Water Resources proceed with processing and approval, if possible, of the above referenced application.

State of Kansas

County of MOYVIS

Signature of Applicate

(Print Applicant's Name)

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 10m day of 10m , 2018.

) ss

AMBER M JONES
Notary Public, State of Kansas
My Appointment Expires

Notary Public

My Commission Expires: 06/09/2021

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KS Dept Of Agriculture

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#### 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

MAY 14 2018

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5.	Show quantities of water used and all associated water uses at the feedlot such as water used in fee	ed mills,
	cooling of animals, washing, flushing of wastes, etc.:	
	DRINKING	
	19,000 head of Cattle x 15 gallons/head (avg.) x $365$ days = $104.025$ M	Million_
	gallons	
	head of x gallons/head (avg.) x days =	gallons
	head of x gallons/head (avg.) x days =	gallons
	COOLING	
	gallons/hour x hour/day x days =	gallons
	SANITATION	
		gallons
	OTHER USE (Explain) =	gallons
	TOTAL	gallons
j.	Show location of present and future location of confinement pens on your attached maps or photographs	
<b>.</b>	Total feed bunk space for cattle or livestock is 20,000 linear feet.	
3.	Total size of stock pens for confinement area of cattle, hogs, etc. is square feet.	
Z 01	u may attach any additional information you believe will assist in informing the Division of Water Reso	urces of
he	need for your request.	

Water Resources Received

MAY 14 2018

Page 2 of 2





Shawn Tiffany <shawnmtiffany@gmail.com>

#### New STK application

1 message

Schemm, Doug [KDA] <Doug.Schemm@ks.gov>

Wed, May 9, 2018 at 3:32 PM

To: "Shawn@tiffanycattle.com" <Shawn@tiffanycattle.com>

Cc: "Tietsort, Katie [KDA]" <Katie.Tietsort@ks.gov>, "Letourneau, Lane [KDA]" <Lane.Letourneau@ks.gov>

Shawn, as we discussed earlier today, your existing wells are barely able to supply enough water for your feedlot needs, and the dry weather ahead is only going to exacerbate the problem. You have identified an existing well that you can pump water from and run a pipeline to the feedlot. Due to your immediate need for additional water, it is obvious that going through the standard permitting process would not be timely enough to help with your urgent needs of the feedlot because of the time it takes to process an application.

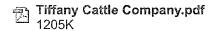
Under these conditions this office contacted Lane Letourneau, Program Manager of the Division of Water Resources, to discuss your particular situation. Mr. Letourneau indicated that he had no objections to granting permission to pump from your existing well prior to issuing the permit under the following conditions:

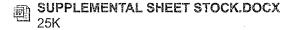
- #1) An application has been prepared and is attached to this e-mail. You must sign the application at Paragraph Nos. 6 and 16. For the requested quantity of 319.24 acre-feet, the filing fee would be \$300. In addition, please sign the site map and have the enclosed Minimum Desirable Streamflow form signed and notarized. Please submit the application and filing fee to the Kansas Department of Agriculture, Division of Water Resources, 1320 Research Park Drive, Manhattan, KS 66502, as soon as possible.
- #2) That this permission to pump is limited to providing water for the feedlot only.

If you have questions about this information please give me a call at (785) 296-3495.

Doug Schemm

#### 4 attachments







**App GW STK use.docx** 66K

Water Resources Received

MAY 14 2018

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

May 16, 2018

TIFFANY CATTLE CO. INC 1333 S 2500 RD **HERINTON KS 67499** 

> **RE:** Application File No. 50055

Dear Sir or Madam:

Your application for permit to appropriate water in 5-16S-6E in Morris 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

ristenaBaum

Water Appropriation Program

BAT: dlw

**TOPEKA Field Office** 

**GMD** 

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