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

1. File Number:	49,728	.•	l	Change Date:	3. Field Office: <b>02</b>	4. GMD:	02
5. Status:		☐ Denied by D	WR/GMD	☐ Dis	niss by Request/Fail	ure to Return	
6. Enclosures:	⊠ Check Valve	⊠ N of C Form	□ Wa	ater Tube	☑ Driller Copy	⊠ Meter	
7a. Applicant(s New to syst		Person ID 404 Add Seq#		7c. Landowne New to sy	er(s) estem 🗌	Person ID Add Seq#	
TOURIS PROJEC 1020 S F	S DEPT OF WILDI M CT ENGINEER (SF KANSAS AVE FL 2 A KS 66612-1389	(O) 2					
7b. Landowner New to syst		Person ID 404 Add Seq#	451	7d. Landown New to sy		Person ID Add Seq#	
7A							
8. WUR Corre New to syst	tem 🗌	Add Seg#	451 3	9. Use of Wat	er: Changing? ☑ Groundwater	☐ Yes         ☐ Surface Wat	] No
Overlap File Agree 🔲 \		Notarized WUC	Form 🔲	□ IRR	REC	☐ DEW	ei ⊠ MUN
7b.				□ STK	SED	☐ DOM	☐ CON
				☐ HYD DRG	☐ WTR PWR	☐ ART RECH	RG
٦				☐ IND SIC:		OTHER:	
10. Completion	Date: <b>12/31/2019</b>	11. Perfe	ection Date:	12/31/203	<b>9</b> 12. Ехр	o Date:	
13. Conservatio	n Plan Required? ☐ Yes	s ⊠ No Date Requ	uired:	Date Ap	pproved:	_ Date to Comply	·
14. Water Level	Measuring Device?	Yes ⊠ No Date	e to Comply	·	Date WLMD I	nstalled:	
					Date Prepared: 11/7 Date Entered: 12/3		

File No. <b>49728</b>	15. Format	ion Cod	de: <b>53</b> 0	)		Drain	age Ba	asin: L	ittle A	Arkans	sas	C	ounty:	RN		Sp	ecial U	se:		Stream:		
16. Points of Diversion T MOD												17. R	ate and	d Qua uthoriz	•				Additional			
DEL PDIV ENT Qualifier	S T	F	R II	D 'I	1	w							ate om			antity ngy		Rate gpm		uantity mgy	Overlap PD	Files
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18. Storage: Rate		NF	Qua	ntity _					ac/ft	A	dditior	nal Ra	te				NF	Add	itional Quant	ity	,	ac/ft
19. Limitation: af/yr at _ Limitation:																(s)						
20. Meter Required? ⊠ Yes □																				•		•
21. Place of Use			N	E1⁄4			NW	11/4			sv	V1/4			s	E¼		Total	Owner	Chg?	NO Over	ap Files
MOD DEL ENT PUSE S T R	ID	NE ¼	NW ¼	SW ¼	SE ¼	NE 1/4	NW ¼	SW ¼	SE ¼	NE 1⁄4	NW ¼	SW 1/4	SE ¼	NE 1⁄4	NW 1/4	SW ¼	SE ¼					N
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Comments:																						

## KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

#### **MEMORANDUM**

TO: Files DATE: November 7, 2018

FROM: Matt Meier RE: Application, File No. 49,728

The Kansas Department of Wildlife, Parks & Tourism (KDWPT) has filed the above referenced application proposing to appropriate groundwater for municipal use, requesting a one (1) well, a quantity of 2 million gallons, and a diversion rate of 99 gallons per minute. The proposed point of diversion is to be located in the Northwest Quarter of the Northeast Quarter of the Northeast Quarter (NW¼ NE¼ NE½) of Section 30, Township 26 South, Range 4 West in Reno County. The proposed point of diversion is located in the North Fork Ninnescah River drainage basin within the boundaries of Equus Beds Groundwater Management District No. 2. There are no Water Rights overlapping the proposed point of diversion or place of use. The proposed place of use is owned by the KDWPT. The applicant has signed the application form stating that they have legal access to the point of diversion. The pending application is to cover a currently illegal well and bring it into compliance.

The applicant identified 19 domestic wells within one-half mile of the proposed point of diversion and four non-domestic wells (which are owned by the applicant). Notification letters were sent out on May 26, 2017. Telephone calls were received from domestic well owners Shelia Martin, Kim Gram & Marie Sober to obtain more information about the application. Larry Webb also called in to state he was against approval of the application. According to the WRIS database, the nearest non-domestic point of diversion (File No. 31356) is approximately 5,256 feet away. The nearest domestic wells are located less than 660' feet away. The proposed point of diversion fails to meet minimum well spacing to all existing wells. For a single well, K.A.R. 5-22-2 requires a minimum spacing distance from all non-domestic wells of 1,320 feet and minimum spacing to domestic wells of 660 feet. Spacing consent forms were obtained from the majority of the domestic well owners and sent to Equus Beds Groundwater Management District No. 2 (GMD#2).

A well log submitted with the application shows the well was completed in 1993 and has topsoil from 0 to 2 feet, and shale from 2 to 60 feet below ground. The static water level located at 3 feet and the well was screened from 18 to 60 feet.

The 2 million gallons is being requested for 3 bath/shower houses and 60 campsites.

A copy of the application was submitted to Equus Beds Groundwater Management District No. 2 on July 21, 2017. On September 11, 2017 GMD#2 sent the applicant a denial letter stating that the application failed. The applicant appealed the recommendation on October 20, 2017 which GMD#2 accepted on October 12, 2017. The application was reviewed by GMD#2 Board of Directors at their December 13, 2017 meeting. The Board recommended that Application No. 49728 be granted an exception to the Well Spacing Rule and Regulation K.A.R. 5-22-2(a)(2), and that the application be approved.

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.

Kansas Department of Wildlife, Parks & Tourism (KDWPT) File No. 49,728 Page 2

The proposed application is subject to minimum desirable streamflow requirements. The applicant signed, notarized, and returned the required form to our office.

Jeff Lanterman, Water Commissioner, Stafford Field Office, recommended approval of the referenced application on November 2, 2018. Based on the above discussion, the area is open to new appropriations, the application meets safe yield and spacing criteria, and was recommended for approval by GMD#2, it is recommended that the referenced applications be approved.

Matt Meier Environmental Scientist Permits Unit

#### 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

Kansas Department of Wildlife, Parks & Tourism (KDWPetember 6, 2018 1020 S Kansas Ave, Suite 200 Topeka, KS 66612

RE:

Application, File No. 49,728

Dear Water User:

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 the permit.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in this permit. A water meter is required 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 this specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Change Application Unit Supervisor

Water Appropriation Program

**Enclosures** 

pc:

Stafford Field Office

GMD#2

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

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

# 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. 49,728 of the applicant

#### KANSAS DEPT OF WILDLIFE PARKS & TOURISM PROJECT ENGINEER (SFO) 1020 S KANSAS AVE FL 2 TOPEKA KS 66612-1389

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 **November 10, 2016.**
- 2. That the water sought to be appropriated shall be used for municipal use at Cheney State Park located in Sections 29, 30, 31, and 32, in Township 26S, Range 4 West, in Reno County.
- 3. That the authorized source from which the appropriation shall be made is groundwater, to be withdrawn by means of one (1) well, which is to located in the Northwest Quarter of the Northeast Quarter (NW¼ NE¼ NE¼) of Section 30, more particularly described as being near a point 5,403 feet North and 859 feet West of the Southeast corner of said section, in Township 26 South, Range 4 West, Reno County, located substantially as shown on the map accompanying the application.
- 4. That the appropriation sought shall be limited to a maximum diversion rate not in excess of 99 gallons per minute (0.221 c.f.s.) and to a quantity not to exceed 2 million gallons (6.138 acre-feet) of water for any calendar year.
- 5. That installation of works for diversion of water shall be completed on or before <u>December 31, 2019</u> 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, 2039</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. 49,728 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 an acceptable water flow meter shall be installed and maintained on the diversion works authorized by this permit in accordance with 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).
- 13. 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.
- 14. That no water user shall engage in nor allow the waste of any water diverted under the authority of this permit.
- 15. 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.
- 16. 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.
- 17. That the permit holder shall submit a progress report to the office of the Chief Engineer by March 1, following the tenth full calendar year after the permit was issued. The progress report must be submitted on a form prescribed by the Chief Engineer, and shall compare annual water use projected in the original application with the actual annual water use for the prior 10 years. The progress report must contain sufficient details to determine the extent of perfection of the water right during the previous ten years, and demonstrate how the water right, in association with other water rights, meets the municipal use need.

#### 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 29th day of November

, 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 day of 2018, 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 day of Security that the foregoing Approval of Application and Permit to Proceed, File No. 49,728, dated Souther 29,2518 was mailed postage prepaid, first class, US mail to the following:

KANSAS DEPT OF WILDLIFE PARKS & TOURISM PROJECT ENGINEER (SFO) 1020 S KANSAS AVE FL 2 TOPEKA KS 66612-1389

With photocopies to: Stafford Field Office GMD #2

Division of Water Resources

#### KANSAS DEPARTMENT OF AGRICULTURE

Dale A. Rodman, Secretary of Agriculture

#### **DIVISION OF WATER RESOURCES**

David W. Barfield, Chief Engineer

WATER RESOURCES RECEIVED

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File Number 49,728
This item to be completed by the Division of Water Resources.

WATER RESOURCES
RECEIVED

A:50
KS DEPT OF AGRICULTURE

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.)

11:55
KS DEPT OF AGRICULTURE

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, 109 SW 9<sup>th</sup> Street, Second Floor, Topeka, KS 66612-1283:

			nt of Wildlife, Parks & Tourism	1 (KDWPT)
	Address: 1020 S Kansas	Ave, Suite 200		
	City: <u>Topeka</u>		State KS	Zip Code 66612
	Telephone Number: (785	i) <u>296-2281</u>		
2.	The source of water is:	☐ surface water in	(strea	
	OR	☑ groundwater in Nor	rth Fork Ninnescah River (drainage	•
	when water is released fro	om storage for use by wat e date we receive your ap	lows established by law or ma er assurance district members pplication, you will be sent the	. If your application is subject
3.	The maximum quantity of	water desired is	acre-feet OR 2 millie	gallons per calendar year,
	to be diverted at a maxim	um rate of <u>99</u>	gallons per minute OR	cubic feet per second.
	0			
	requested quantity of wate maximum rate of diversion	r under that priority numb n and maximum quantity	y, the requested maximum ra per can <u>NOT</u> be increased. Ple of water are appropriate and i Vater Resources' requirements	ase be certain your requested reasonable for your proposed
4.	requested quantity of wate maximum rate of diversion	er under that priority numb n and maximum quantity ent with the Division of W	per can <u>NOT</u> be increased. Ple of water are appropriate and i Vater Resources' requirements	ase be certain your requested reasonable for your proposed
4.	requested quantity of wate maximum rate of diversion project and are in agreem	er under that priority numb n and maximum quantity ent with the Division of W re appropriated for (Check	per can <u>NOT</u> be increased. Ple of water are appropriate and i Vater Resources' requirements	ase be certain your requested reasonable for your proposed
4.	requested quantity of wate maximum rate of diversion project and are in agreem The water is intended to b	er under that priority numb n and maximum quantity ent with the Division of W re appropriated for (Check	per can <u>NOT</u> be increased. Ple of water are appropriate and in Vater Resources' requirements truse intended):	ase be certain your requested reasonable for your proposed s.
4.	requested quantity of water maximum rate of diversion project and are in agreem  The water is intended to be  (a)   Artificial Recharge	er under that priority numb n and maximum quantity ent with the Division of W ne appropriated for (Check (b) ☐ Irrigation	per can <u>NOT</u> be increased. Ple of water are appropriate and in Vater Resources' requirements a use intended):  (c) Recreational	ase be certain your requested reasonable for your proposed s.  (d)   Water Power  (h)   Sediment Control
4.	requested quantity of wate maximum rate of diversion project and are in agreem  The water is intended to b  (a)	er under that priority number and maximum quantity ent with the Division of Ware appropriated for (Check (b) ☐ Irrigation  (f) ☑ Municipal  (j) ☐ Dewatering	per can <u>NOT</u> be increased. Ple of water are appropriate and in Vater Resources' requirements  a use intended):  (c)  Recreational  (g)  Stockwatering  (k)  Hydraulic Dredging	ase be certain your requested reasonable for your proposed s.  (d)   Water Power  (h)   Sediment Control

		File No. 49,728
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		ecation 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 WE quarter of the NE quarter of the NE quarter of Section 30, more particularly described as
	b	eing near a point 5,403 feet North and 859 feet West of the Southeast corner of said section, in Township
	2	6 South, Range 4 West, Reno County, Kansas.
	(B) (	One in the quarter of the quarter of the quarter of Section, more particularly
	c	escribed as being near a point feet North and feet West of the Southeast corner of said
	S	ection, in Township South, Range East/West (circle one), County, Kansas.
		One in the quarter of the quarter of the quarter of Section, more particularly
	c	escribed as being near a point feet North and feet West of the Southeast corner of said
	S	ection, 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
	c	escribed as being near a point feet North and feet West of the Southeast corner of said
	s	ection, in Township South, Range East/West (circle one), County, Kansas.
	the sa A batt	except that a single application may include up to four wells within a circle with a quarter (1/4) mile radius in me local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well. ery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than ells 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 ution system.
		wner of the point of diversion, if other than the applicant is (please print):
	Applic	(name, address and telephone number)
		(name, address and telephone number)
	landov	oust provide evidence of legal access to, or control of, the point of diversion from the landowner or the vner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document is 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 November 4, 2016. Colly Sufficient's Signature
	Failure	e to complete this portion of the application will cause it to be unacceptable for filing and the application will urned to the applicant.
	The pr	oposed project for diversion of water will consist of one well (Mr. D Well)
		as completed (by) 1993 (number of wells, pumps or dams, etc.)
	The fir	(Month/Day/Year - each was or will be completed)
	ine iii	st actual application of water for the proposed beneficial use was or is estimated to be 1993 (Mo/Day/Year).
		WATER RESOURCES WATER RESOURCE RECEIVED RECEIVED  UNACCEDTAGE SCANNED
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	File No
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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
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.
	none

WATER RESOURCES RECEIVED WATER RESOURCES RECEIVED

NOV 1 0 2016

UNACCEPTABLE FOR PRIORITY

KS DEPT OF AGRICULTURE PITY

SCANNED

Informati	on below is from:	☐ Test holes	⊠ Wel	l as complete	ed 🗆 Driller	s log attached
Well loca	ation as shown in pa	aragraph No.	(A)	(B)	(C)	(D)
Date Dril	led	· -	9/2/93			
Total de	oth of well	_	60			
Depth to	water bearing form	ation _	2		<u> </u>	
Depth to	static water level	_	13			
Depth to	bottom of pump int	ake pipe				
(owner, te	mant, agent of otherwise	- /				
The own	er(s) of the property of the Interior-Bure a-Texas ARea Office	where the wate	on-Great P	ains Region		
The own  US Dept  Oklahom  The under	er(s) of the property of the Interior-Bure a-Texas ARea Office ersigned states that cation is submitted	where the wate au of Reclemati ce Federal Build (name, add  (name, add the information in good faith.	on-Great P ling 300 Ea ress and te ress and te set forth ab	lains Region st 8 <sup>th</sup> St, Roo lephone num lephone num	m 801, Ausitn T ber) ber) the best of his/h	X 78735-8931 er knowledge a
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KS DEPT OF AGRICULTURE

File No. 49, 778

SCANNED

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#### 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	\$200.00
101-320	\$300.00
More than 320	\$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.

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.

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

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UNACCEPTABLE 8 2016 SU KS DEPT OF AGRICULTURE

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#### Nearby Well Owners Section 29 Well

Well A: (Multiple wells in vicinity, difficult to show:

Jerome J & Barbara H Meyer Rev. Living Trusts, 20518 S Riverview Dr, Pretty Prairie KS 67570

Jimmie Lee & Katherine J Kirby, 25303 S Cedarview Dr, Mount Hope KS 67108

James L & W Sue Byers, 10378 N 281 HWY, Pratt KS 67124

Larry E & Linda S Webb, 25209 S Cedarview Dr, Mount Hope KS 67108

Charles R Williams, 25208 S Cedarview Dr, Mount Hope KS 67108

Bobby J & Denise A Appelhans, 25210 S Cedarview Dr, Mount Hope KS 67108

Charles B & Connie L Bellamy, 25302 S Cedarview Dr, Mount Hope KS 67108

Harold V Dodson, 25207 S Westview Ln, Mount Hope KS 67108

Jeffrey A & Kimberly A Graham, 8802 E Boundary Rd, Mount Hope KS 67108

Edward Lynn Baker, 8814 E Boundary Rd, Mount Hope KS 67108

Otto Contracting Inc, 10907 S Halstead St, Hutchinson KS 67501

Darrell & Marie M Sober, 25306 S Westview Ln, Mount Hope KS 67108

James D & Alicia M Branson, 25303 S Willison Rd, Mount Hope KS 67108

Theodore Robert Bergkamp, 25202 Westview Ln, Mount Hope KS 67108-9671

Bobby M Day, 8407 SE 81<sup>st</sup> St, Galena KS 66739

Timothy Ray Howard, 8814 E Cedarview Dr, Mount Hope KS 67108

Well B: Sheila E Martin, 12 Countryside Rd, Hutchinson KS 67502-4428

Well C: Rhonda Kane Living Trust, 25719 S Willison Rd, Mount Hope KS 67108

Well D: Justin R Falk, 25110 S Willison Rd, Mount Hope KS 67108

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# WATER RESOURCES RECEIVED

Applicant's Name KDWP&T (Please Print)

#### MUNICIPAL (PUBLIC WATER SUPPLY) APPLICATION SUPPLEMENTAL INFORMATION SHEET

**Application File Number** 49,728 (assigned by DWR)

SECTION 1: PRESENT WATER USE SUMMARY (IF NO PREVIOUS MUNICIPAL WATER USE HAS BEEN UTILIZED, PROCEED TO SECTION 3) NOTE: WORKSHEET FOR WATER PUMPED, PURCHASED, AND SOLD BY YOUR WATER DISTRIBUTION SYSTEM.

Raw Water Diverted Water Purchased Water Sold to Other Industrial, Stock, and Residential and Other Remaining Under Your Rights From All Sources Public Water Suppliers Bulk Customers Commercial Customers Metered Water (See Below	Major Head (
	v Explanation)
TOTAL WATER = Columns 1 + 2 ACCOUNTED FOR WATER = Columns 3 + 4 + 5 + 6 UNACCOUNTED	ED FOR WATER

#### UNACCOUNTED FOR WATER = TOTAL WATER - ACCOUNTED FOR WATER

The amount of raw water diverted from all of your points of diversion.

The amount of water purchased wholesale from all other public water supply systems or the Kansas Water Office.

Column 3: The amount of water sold wholesale to all other public water supply systems.

Column 4: The amount of water sold retail to all industrial, pasture, stockwater, feediot, and bulk water service connections. Include the amount of water sold to all farmsteads using at least 200,000 gallons of water per year.

Column 5; The amount of water sold retail to your residential and commercial customers and to industries and farmsteads using less than 200,000 gallons of water per year.

Column 6: The amount of water used that is metered at individual service connections and supplied free, such as for public service, treatment processes, and connections receiving free water.

Column 7: The amount of remaining water used. The gallons reported in this column are found by adding the numbers in Columns 1 and 2 and subtracting the numbers in Columns 3, 4, 5, and 6.

#### UNACCOUNTED FOR WATER

Use the following to calculate your distribution system's Unaccounted For Water:

Start with the amount in Column 1 and add the amount in Column 2, then subtract the amounts in Columns 3, 4, 5, and 6 leaving an amount of water representing your unaccounted for water to enter in Column 7.

Use the following to calculate the percent Unaccounted For Water versus the Total Water of your system;

Percent Unaccounted = Unaccounted For Water x 100

For Water Total Water (Columns 1,2)

If this number exceeds 20%, please explain the large amount of unaccounted for water and describe any steps being taken to reduce it.

#### SECTION 2: PAST WATER USE

#### COMPLETE THE FOLLOWING TABLE FROM YOUR PAST WATER USE RECORDS.

	Column 1	Column 2	Column 3	Column 4	Column 5	Calumn 6	Column 7
	Raw Water Diverted Under Your Rights	Water Purchased From All Sources	Water Sold to Other Public Water Suppliers	Water Sold to Your Industrial, Stock, and Bulk Customers	Water Sold to Your Residential and Commercial Customers	Other Metered Water	Remaining Water Used (See Above Explanation)
20 years ago							
15 years ago							
10 years ago						·	
5 years ago							
	TOTAL WATER	= Columns 1 + 2	, and a	CCOUNTED FOR WATER	= Columns 3 + 4 + 5 + 6		UNACCOUNTED FOR WATER

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	Column 1  Raw Water Diverted Under Your Rights	Column 2 Water Purchased From All Sources	Column 3 Water Sold to Other Public Water Suppliers	Column 4 Water Sold to Your Industrial, Stock, and Bulk Customers	TS FOR THE NEXT 20 YEA Column 5 Water Sold to Your Residential and Commercial Customers	Column 6 Other Metered Water	Column 7  Remaining Water Used (See Explanation on other side) 00
Year 5	2 mil gal	0	0	6	0		
Year 10	Zarilgas.	0	<u> </u>	0	0		
Year 15	2mil gal	0	Q	0	0		
Year 20	TOTAL WATER =		D	COUNTED FOR WATER	0	<u> </u>	UNACCOUNTED FOR WATER CO
ECTION 4: PO	PAST POPULATION -	OF PERSONS DIRE		•	PROJE	CTED FUTURE PO	PULATION JMBERS ON SEPARATE ATTACHMENTS
,	LAST 20 YEARS	POPUL	ATION		NEXT 20 YE	ARS	POPULATION
	20 years ago				Year 5		Ϋ́
	15 years ago				Year 10		Č
	10 years ago				Year 15		
	5 years ago				Yéar 20		U.S.
	Last Year						į
rovide numbo	Residential Commercial	connections:	industrial Pasture/ Stockwate Feediol	n)	Other (specify		
	RESENT GALLONS PER P CALCULATE YOUR GAL in Columns 5, 6, and 7	LONS PER PERSON			GALLONS	PER PERSON PE	:P DAV
Cc	mount of water in dumns 5, 6, and 7 of Section 1	Population from L Year of Section	ast	-	JACCOO P		av Brvi .
SECTION 6: A	REA TO BE SERVED						
1		in dollainean leann ar	ine incetton where the write	r is in he used including an	y other city of water supply s	vstem (i.e. Rural Wr	ster ()istrict):
							Orempsites. These

LOCATION OF WATER WELL:	I F					
	Fraction 1/4	ALC. AI		tion Number	Township Number	
ounty: PCIO stance and direction from nearest to			d within citx?		T COOS	7 6
	3 miles	West c	OL St	. De	hansas	
WATER WELL OWNER: WUC	Tue & F		=k			
R#, St. Address, Box # : Bt A	, UBOX 54	A,			•	ure, Division of Water Reson
y, State, ZIP Code : Prate LOCATE WELL'S LOCATION WITH	t 15.07	104	11		Application Number	
AN "X" IN SECTION BOX:		OMPLETED WELL				
					2	
					rface measured on mo/da	rs pumping
NW NE	1					rs pumping
	1					in. to
W			5 Public water		8 Air conditioning	11 Injection well
SW SF	1 Domestic		6 Oil field was		9 Dewatering	12 Other (Specify below)
	2 Irrigation			-	10 Monitoring well	and the second s
	1	pacteriological sample s	submitted to De	•		f yes, mo/day/yr sample was
TYPE OF BLANK CASING USED:	mitted	5 Wrought iron	8 Concre		ter Well Disinfected? Ye	Glued X Clamped
1 Steel 3 RMP (S	iR)	6 Asbestos-Cement		(specify belo		Welded
(2 PVC) ~4 ABS	.0	7 Fiberglass			•	Threaded
nk casing diameter	.in. to . 1. 8	ft., Dia	in. toپر در د د		ft., Dia	in. jo , ,
sing height above land surface	12	.in., weight 🖋	.60	lbs.	ft. Wall thickness or gau	ge No./. <i>(0 () 1</i> O./
PE OF SCREEN OR PERFORATIO	N MATERIAL:		PV	$\odot$	10 Asbestos-	cement
1 Steel 3 Stainless		5 Fiberglass		P (SR)		ecify)
2 Brass 4 Galvaniz		6 Concrete tile	9 AB	S	12 None use	
REEN OR PERFORATION OPENIN  1 Continuous slot  3 M	MIL Slot		ed wrapped		8 Saw cut	11 None (open hole)
	ey punched	7 Torch	wrapped		9 Drilled holes	
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#### RECEIVED

#### OCT 3 1 2018

Stafford Field Office Division of Water Resources

Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 109 SW 9th Street, 2nd Floor Topeka, Kansas 66612-1283

Re:

Application

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

) ss

County of

HOTARY PUBLIC - State of Kansas

CANDACE MA

I hereby egitify that the foregoing instrument was signed in my presence and sworn to

Notary Public

My Commission Expires:

## 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

Fee will be paid through Inter-Agency Fund Transfer.

> WATER RESOURCES RECEIVED

> > NOV 1 0 2016

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WATER RESOURCES
RECEIVED

NOV-0-8-2016

KS DEPT OF AGRICULTURE SCANNED

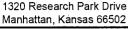
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WATER RESOURCES RECEIVED

NOV 1 0 2016

KS DEPT OF AGRICULTURE

SCANNE



Kansas
Department of Agriculture

Phone: (785) 564-6700 Fax: (785) 564-6777 Email: ksag@kda.ks.gov www.agriculture.ks.gov

Sam Brownback, Governor

Jackie McClaskey, Secretary

November 14, 2016

KANSAS DEPT OF WILDLIFE PARKS & TOURISM 1020 S KANSAS AVE SUITE 200 TOPEKA KS 66612

FILE COPY

RE: Application File No. 49728

Dear Sir or Madam:

Your application for permit to appropriate water in 30-26S-4W in Reno 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) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Brent A Turney, P.G.

Change Application Unit Supervisor

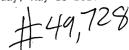
Water Appropriation Program

BAT: dlw

pc: STAFFORD Field Office

GMD 2

Water Rights and Points of Diversion Within 2.00 miles of point defined as: 5403 ft N and 859 ft W of the SE Corner of Section 30, T 26S, R 4W Located at: 97.792919 West Longitude and 37.762961 North Latitude



,

File Number	Use ST SR Dist	(ft) Q4 Q3 Q2 Q1	FeetN FeetW Sec Twp F	Rng ID Batt Auth_Quan	Add_Quan Unit
A 31356 00	MUN NK G	5256 SW NW SE	1836 2090 29 26	4W 1 3.07	1.44 ′ AF
Same		9698 SE SE NE	2940 240 32 26	4W 1 3.07	1.63 AF
A 49506 A	MUN GY G	9698 SE SE NE	2940 240 32 26	4W 1 4.42	4.42 AF
A 49728 00	MUN AY G	O NW NE NE	5403 859 30 26	4W 1 6.14	6.14 AF
P20160135 00	MUN GY G	O NW NE NE	5403 859 30 26	4W 1 6.14	6.14 AF

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

Total	Net Quant	ities Au	thor	ized:	Direct	Storage
Total	Requested	Amount	(AF)	=	6.14	.00
Total	Permitted	Amount	(AF)	=	10.56	.00
Total	Inspected	Amount	(AF)	=	.00	.00
Total	Pro_Cert	Amount	(AF)	=	.00	.00
Total	Certified	Amount	(AF)	=	3.07	.00
Total	Vested	Amount	(AF)	=	.00	.00
TOTAL	AMOUNT		(AF)	=	19.76	.00

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

An  $\star$  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:

97.792919 West Longitude and 37.762961 North Latitude

GROUNDWATER ONLY

GROUNDWATER ONLY

WATER USE CORRESPONDENTS:

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

File Number Use ST SR

A 31356 00 MUN NK G

- > KANSAS DEPT OF WILDLIFE PARKS & TOURISM
- > PROJECT ENGINEER (SFO) .
- > 1020 S KANSAS AVE FL 2
- > TOPEKA KS 66612

>-----

- A\_\_ 49506 A MUN GY G
- > KANSAS DEPT OF WILDLIFE PARKS & TOURISM
- > PROJECT ENGINEER (SFO)
- > 1020 S KANSAS AVE FL 2
- > TOPEKA KS 66612

>-----

- A\_\_ 49728 00 MUN AY G
- > KANSAS DEPT OF WILDLIFE PARKS & TOURISM
- > PROJECT ENGINEER (SFO)
- > 1020 S KANSAS AVE FL 2
- > TOPEKA KS 66612

- P 20160135 00 MUN GY G
- > KANSAS DEPT OF WILDLIFE PARKS & TOURISM
- > PROJECT ENGINEER (SFO)

Kansas

Department of Agriculture

Division of Water Resources

Stafford Field Office 300 S. Main Street Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

May 26, 2017

Jerome J & Barbara H Meyer Rev. Living Trusts 20518 S Riverview Dr Pretty Prairie, KS 67570

Re:

Pending Application, File No. 49,728

Dear Sir or Madam:

This is to advise you that the Kansas Department of Wildlife, Parks, & Tourism has filed the application referred to above for a permit to appropriate 2 million gallons of groundwater per calendar year for municipal use to be diverted at a maximum rate of 99 gallons per minute. The proposed point of diversion for 49,728 is one (1) well, which located as follows:

In the Northeast Quarter of the Northeast Quarter of the Northeast Quarter of Section 30, Township 26 South, Range 4 West, Reno County, Kansas.

A map is enclosed indicating the location of the proposed well. Records in this office indicate that you may have a well or wells in this vicinity and you are notified of receipt of this application in order that you may be fully informed of the proposed location of the applicant's point of diversion and proposed use of water. Consideration will be given to comments or other information which you desire to submit to this office **within 15 days** from the date of this letter.

If you have any questions or comments, you may also contact me at (620) 234-5311. If you call, please reference the file number so I can help you more efficiently. Mailed comments can be sent to the Stafford Field Office at 300 S. Main St. Stafford, KS 67578-1521.

Sincerely,

Matt Meier

Environmental Scientist

Water Appropriations Program

Enclosure

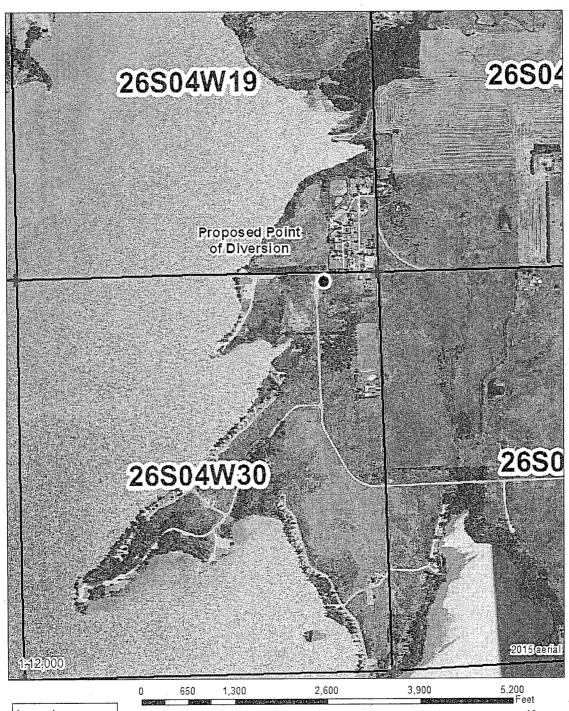
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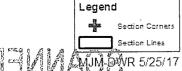
**SCANNED** 



Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor





Proposed Water Appropriation, File No. 49,728 30-26S-4W Reno County



Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

May 26, 2017

Jimmie Lee & Katherine J Kirby 25303 S Cedarview Dr Mount Hope, KS 67108

Re:

Pending Application, File No. 49,728

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Matt Meier

Environmental Scientist

Water Appropriations Program

Enclosure

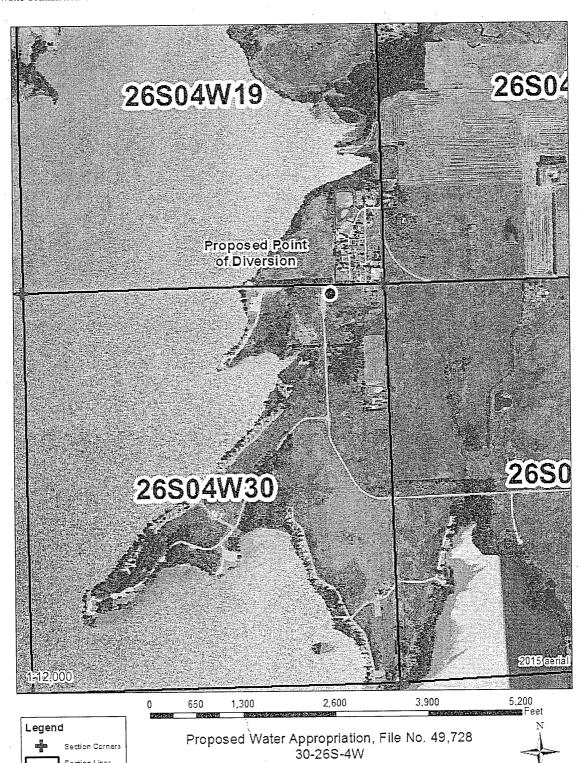
pc:





Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor



Reno County



Section Corners

Kansas

Department of Agriculture

Division of Water Resources

Stafford Field Office 300 S. Main Street Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

May 26, 2017

James & Se Byers 10378 N 281 Hwy Pratt, KS 67124

Re:

Pending Application, File No. 49,728

Dear Sir or Madam:

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Water Appropriations Program

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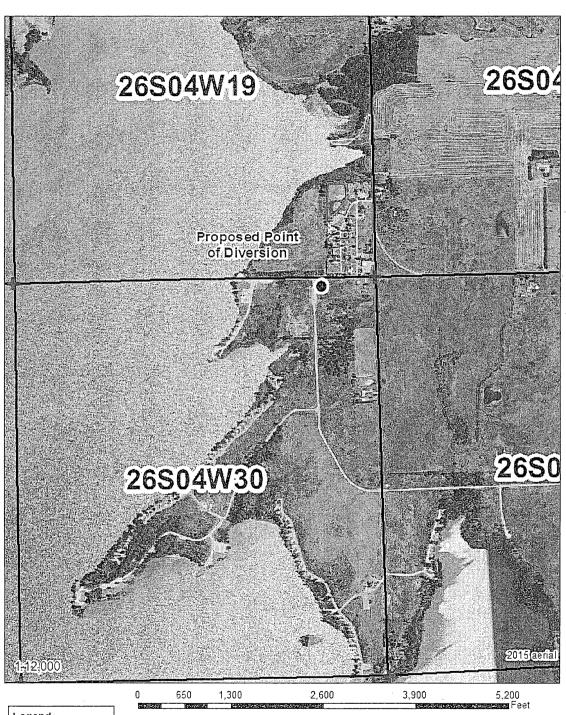


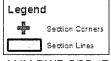




Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov Sam Brownback, Governor

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner





Proposed Water Appropriation, File No. 49,728 30-26S-4W Reno County



SCANNE

Lansas

Department of Agriculture

Division of Water Resources

Stafford Field Office 300 S. Main Street Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

May 26, 2017

Larry & Lina Webb 25209 S Cedarview Dr Mount Hope, KS 67108

Re:

Pending Application, File No. 49,728

Dear Sir or Madam:

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Sincerely,

Matt Meier

Environmental Scientist

Water Appropriations Program

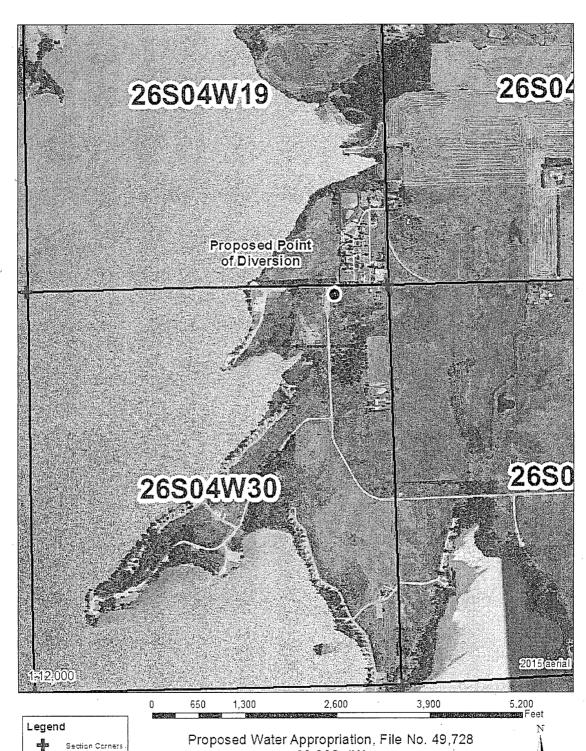
Enclosure

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Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov Sam Brownback, Governor



30-26S-4W Reno County



MJM-DWR 5/25/17

Kansas

Department of Agriculture

Division of Water Resources

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Sam Brownback, Governor

May 26, 2017

Charles R Williams 25208 S Cedarview Dr Mount Hope, KS 67108

Re:

Pending Application, File No. 49,728

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Environmental Scientist

Water Appropriations Program

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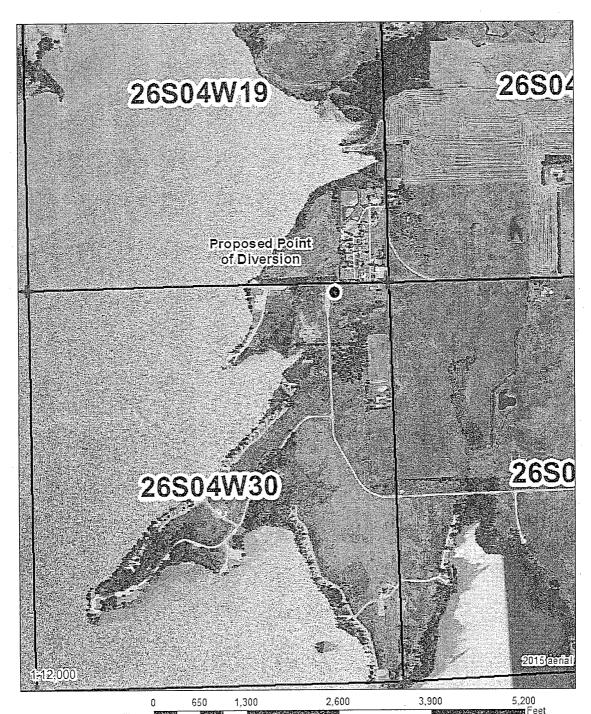
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Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor





Proposed Water Appropriation, File No. 49,728 30-26S-4W Reno County



Lansas

Department of Agriculture

Division of Water Resources

Stafford Field Office 300 S. Main Street Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

May 26, 2017

Bobby & Denis Appelhans 25210 S Cedarview Dr Mount Hope, KS 67108

Re:

Pending Application, File No. 49,728

Dear Sir or Madam:

This is to advise you that the Kansas Department of Wildlife, Parks, & Tourism has filed the application referred to above for a permit to appropriate 2 million gallons of groundwater per calendar year for municipal use to be diverted at a maximum rate of 99 gallons per minute. The proposed point of diversion for 49,728 is one (1) well, which located as follows:

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Water Appropriations Program

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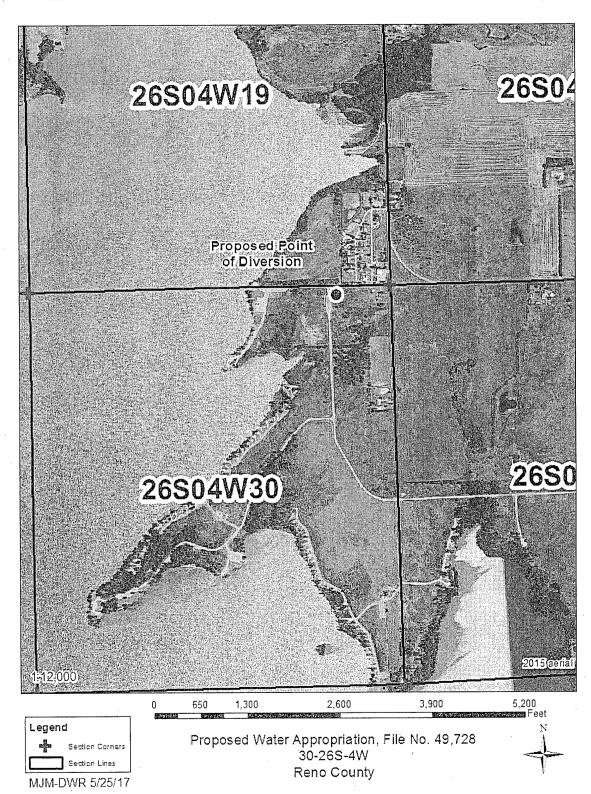
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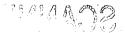




Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor





Lansas

Department of Agriculture

Division of Water Resources

Stafford Field Office 300 S. Main Street Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

May 26, 2017

Charles & Connie Bellamy 25302 S Cedarview Dr Mount Hope, KS 67108

Re:

Pending Application, File No. 49,728

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Sincerely.

Matt Meier

Environmental Scientist

Water Appropriations Program

Enclosure

pc:

SCANNED



Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov Sam Brownback, Governor

26S0<sup>2</sup> 26S04W19 Proposed Point of Diversion **26**S0 26S04W30 2015 ae 3,900 5,200 2,600 1,300 650 Legend



Proposed Water Appropriation, File No. 49,728 30-26S-4W Reno County



Kansas

Department of Agriculture

Division of Water Resources

Stafford Field Office 300-S. Main Street Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

May 26, 2017

Harold Dodson 25207 S Westview Ln Mount Hope, KS 67108

Re:

Pending Application, File No. 49,728

Dear Sir or Madam:

This is to advise you that the Kansas Department of Wildlife, Parks, & Tourism has filed the application referred to above for a permit to appropriate 2 million gallons of groundwater per calendar year for municipal use to be diverted at a maximum rate of 99 gallons per minute. The proposed point of diversion for 49,728 is one (1) well, which located as follows:

In the Northeast Quarter of the Northeast Quarter of the Northeast Quarter of Section 30, Township 26 South, Range 4 West, Reno County, Kansas.

A map is enclosed indicating the location of the proposed well. Records in this office indicate that you may have a well or wells in this vicinity and you are notified of receipt of this application in order that you may be fully informed of the proposed location of the applicant's point of diversion and proposed use of water. Consideration will be given to comments or other information which you desire to submit to this office **within 15 days** from the date of this letter.

If you have any questions or comments, you may also contact me at (620) 234-5311. If you call, please reference the file number so I can help you more efficiently. Mailed comments can be sent to the Stafford Field Office at 300 S. Main St. Stafford, KS 67578-1521.

Sincerely,

Matt Meier

Environmental Scientist

Water Appropriations Program

Enclosure

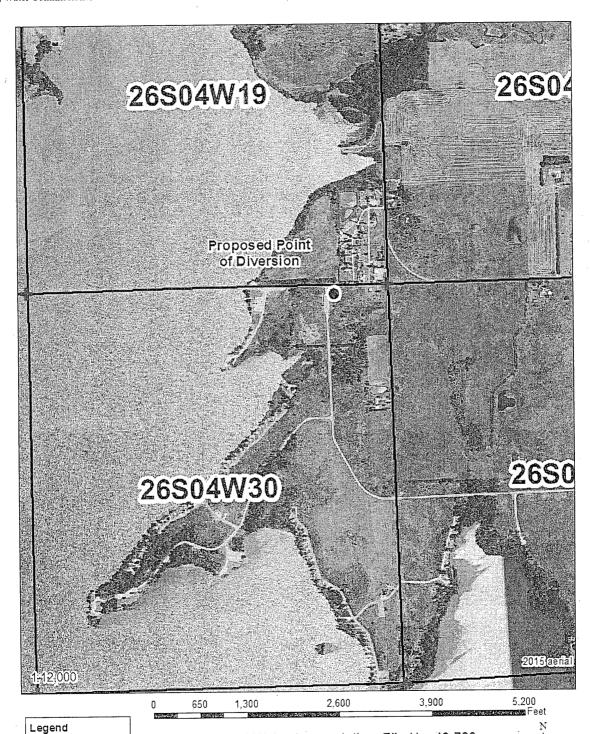
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SCANNED



Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor





Proposed Water Appropriation, File No. 49,728 30-26S-4W Reno County Lansas

Department of Agriculture

Division of Water Resources

Stafford Field Office 300 S. Main Street Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

May 26, 2017

Jeffrey & Kimberly Graham 8802 E Boundary Rd Mount Hope, KS 67108

Re:

Pending Application, File No. 49,728

Dear Sir or Madam:

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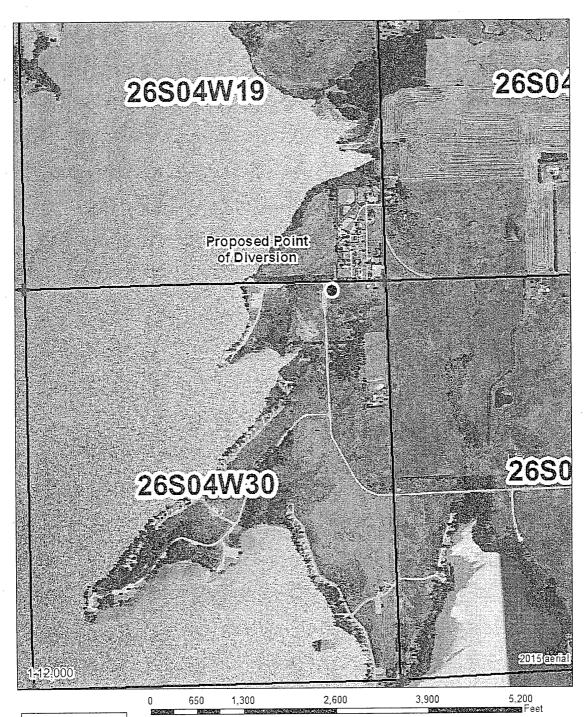
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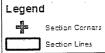




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Sam Brownback, Governor





Proposed Water Appropriation, File No. 49,728 30-26S-4W Reno County



Kansas

Department of Agriculture

Division of Water Resources

Stafford Field Office 300 S. Main Street Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

May 26, 2017

Edward Lynn Baker 8814 E Boundary Rd Mount Hope, KS 67108

Re:

Pending Application, File No. 49,728

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Sincerely,

Matt Meier

Environmental Scientist

Water Appropriations Program

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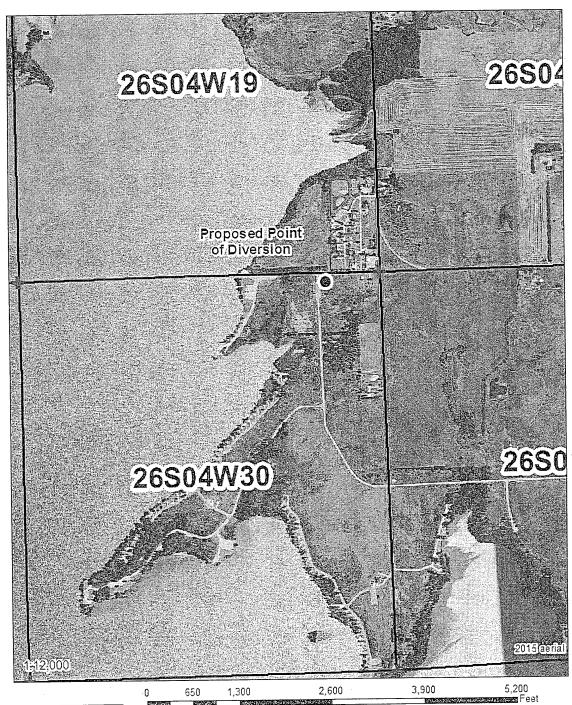
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Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor





Proposed Water Appropriation, File No. 49,728 30-26S-4W Reno County





Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

May 26, 2017

Otto Contracting Inc 10907 S Halstead St Hutchinson, KS 67501

Re

Pending Application, File No. 49,728

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Matt Meier

Environmental Scientist

Water Appropriations Program

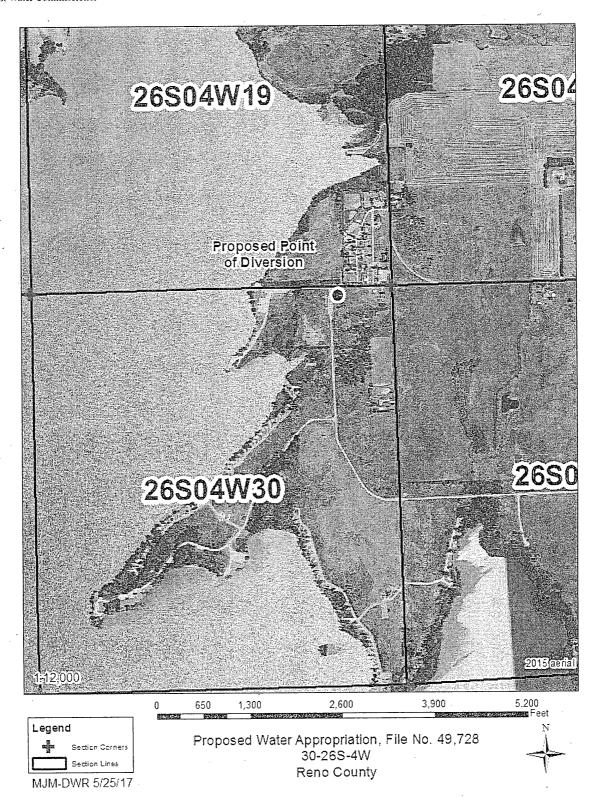
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Sam Brownback, Governor





Lansas

Department of Agriculture

Division of Water Resources

Stafford Field Office 300 S. Main Street Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

May 26, 2017

Darrell & Marie Sober 25306 S Westview Ln Mount Hope, KS 67108

Re:

Pending Application, File No. 49,728

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Environmental Scientist

Water Appropriations Program

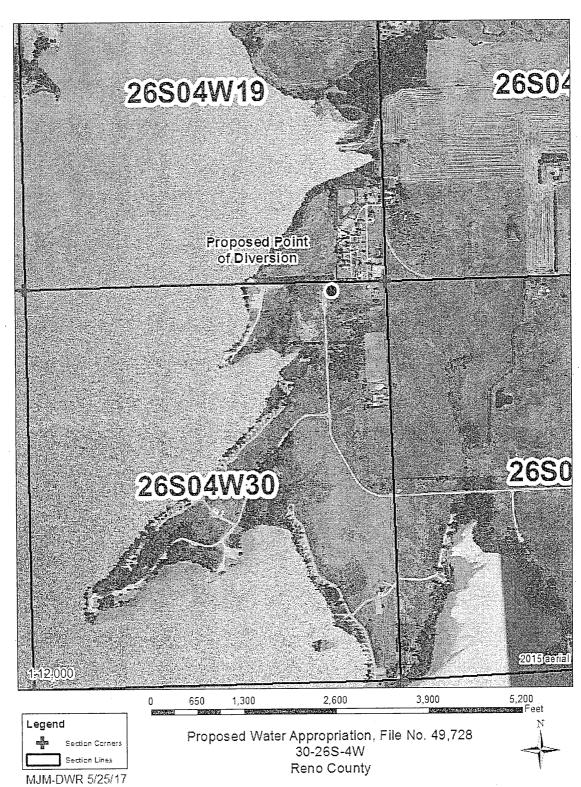
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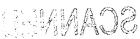
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Sam Brownback, Governor

May 26, 2017

James & Alicia Branson 25303 S Willison Rd Mount Hope, KS 67108

Re:

Pending Application, File No. 49,728

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Matt Meier

Environmental Scientist

Water Appropriations Program

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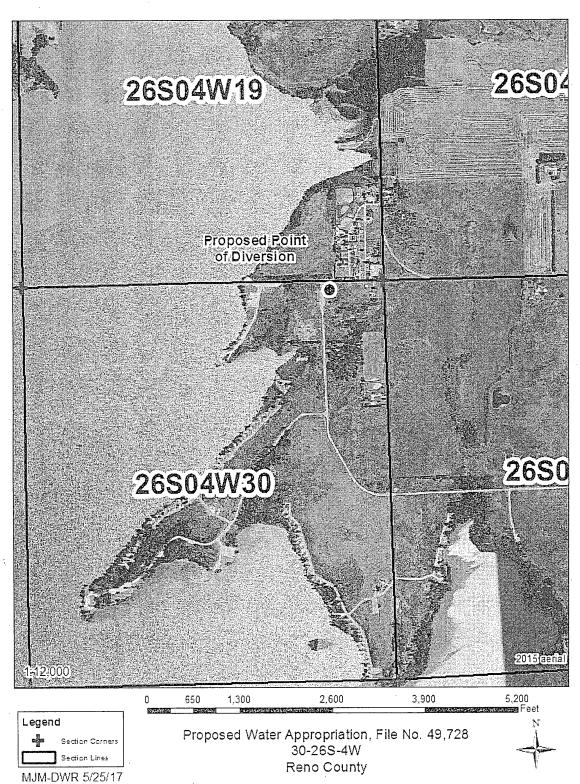
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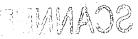




Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor





Lansas

Department of Agriculture

Division of Water Resources

Stafford Field Office 300 S. Main Street Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary
David W. Barfield, Chief Engineer
Jeff Lanterman, Water Commissioner

Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

May 26, 2017

Theodore Robert Bergkamp 25202 Westview Ln Mount Hope, KS 67108

Re:

Pending Application, File No. 49,728

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Environmental Scientist

Water Appropriations Program

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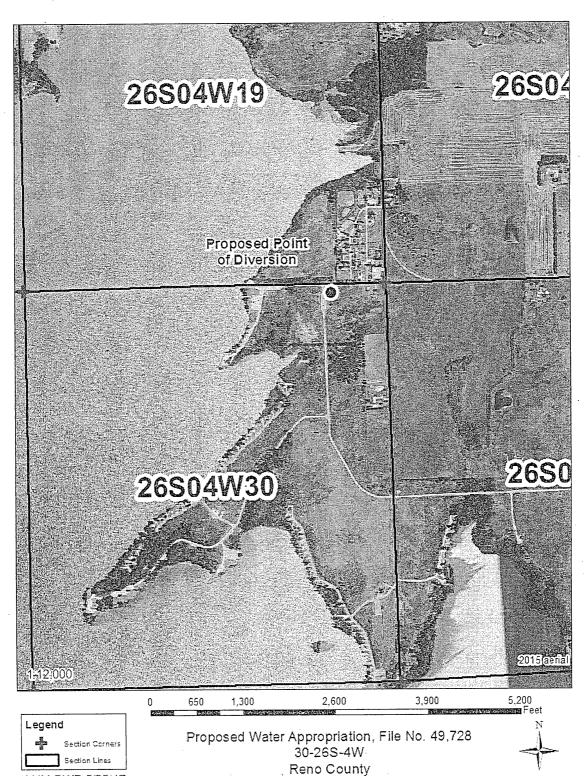
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SCANNED



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Sam Brownback, Governor



Ransas

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Sam Brownback, Governor

May 26, 2017

Bobby Day 8407 SE 81<sup>st</sup> St Galena, KS 66739

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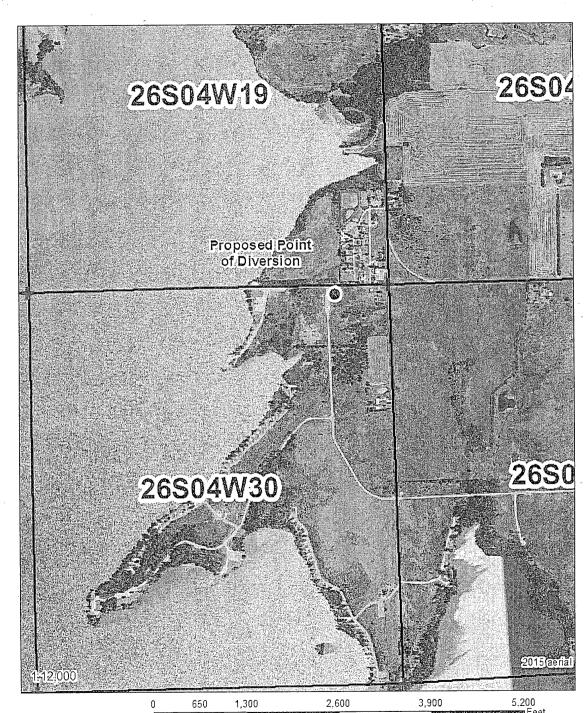
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SCANNED



Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor





Proposed Water Appropriation, File No. 49,728 30-26S-4W Reno County



Lansas

Department of Agriculture

Division of Water Resources

Stafford Field Office 300 S. Main Street Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

May 26, 2017

Timothy Howard 8814 E Cedarview Dr Mount Hope, KS 67108

Re: Pending Application, File No. 49,728

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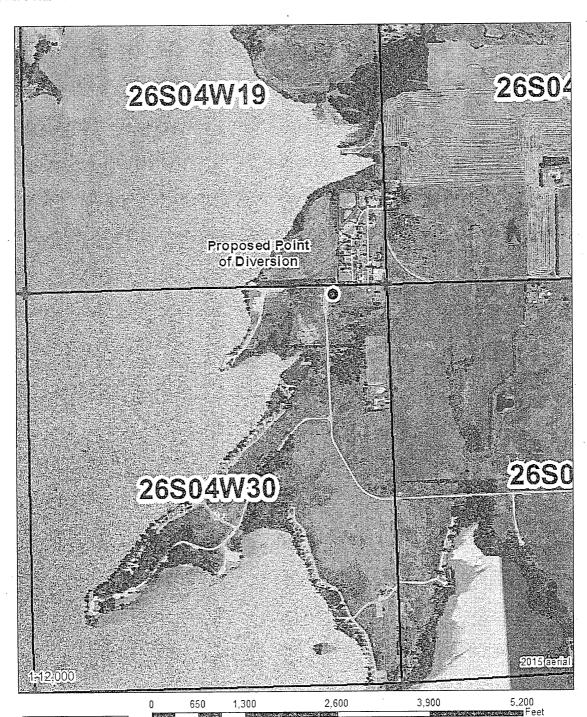
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Sam Brownback, Governor





Proposed Water Appropriation, File No. 49,728 30-26S-4W Reno County



JEFF WINTER, PRESIDENT VIN KISSICK, VICE PRESIDENT ALAN BURGHART, SECRETARY MIKE MCGINN, TREASURER TIM BOESE, MANAGER THOMAS A. ADRIAN, ATTORNEY



DIRECTORS:
DAVID BOGNER
JOE PAJOR
DALE SCHMIDT
BOB SEILER
DAVID STROBERG

## EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2

313 SPRUCE STREET • HALSTEAD, KANSAS 67056-1925 • PHONE (316) 835-2224 • FAX (316) 835-2225 • equusbeds@gmd2.org • www.gmd2.org

October 12, 2017

Jodie Pogge, P.E., Engineering Project Designer Kansas Department of Wildlife, Parks, & Tourism 1020 S. Kansas Ave., Suite 200 Topeka, KS 66612-1327

Re: Appropriation Application File No. 49728 - KDWPT

Dear Ms. Pogge:

The Equus Beds Groundwater Management District No. 2 received your emailed Petition of Appeal on October 10, 2017, in the matter of the District's September 11, 2017, recommendation of the above referenced application. The petition was found to be in proper form and that, pursuant to K.A.R 5-22-12(b)(4), you are a valid petitioner.

Included in the petition was a request for additional time for you to obtain signed well spacing consent forms from owners of domestic wells located within 660 feet of the well proposed by the referenced application. Based on your request, an extension of time to submit additional information is granted until November 10, 2017.

Upon receiving the additional information, the District Board of Directors will, if necessary, hear the appeal at the next available Board meeting at the Equus Beds Groundwater Management District office, 313 Spruce Street, Halstead, Kansas. A notification of the meeting date and time, and a copy of the meeting agenda, will be forwarded to you once the agenda is set. Should you be able to obtain all of the signed well spacing consent forms, an appeal will not be necessary.

At the appeal hearing, the Board will permit the petitioner to present briefs and may afford any interested party the opportunity to present oral or written arguments, if appropriate.

Please contact the District if you have any questions or need additional information.

Sincerely,

EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2

RECEIVED

OCT 16 2017

Stafford Field Office
Division of Water Resources

Tim Boese Manager

TDB/db

Pc: Matt Meier, Division of Water Resources, Stafford



#### Meier, Matt [KDA]

From:

Tim Boese <tboese@gmd2.org>

Sent:

Monday, November 13, 2017 10:09 AM

To:

Pogge, Jodie [KDWPT]

Cc:

Workman, Todd [KDWPT]; Satterlee, Mike [KDWPT]; Meier, Matt

Subject:

RE: appeal application file no 49728-KDWPT

Follow Up Flag:

Follow up

Flag Status:

Flagged

Jodie – Thank you for the information and effort to obtain the spacing consent forms. I will schedule the appeal for the next available Board meeting, which as of right now will be the December 13, 2017 meeting. I will let you know once the December Board meeting agenda is set.

If you are able to obtain the remaining spacing consent form(s), please forward them to me.

#### Thanks.

Tim Boese, Manager Equus Beds GMD2 313 Spruce, Halstead, Kansas 67056 316-835-2224

Fax: 316-835-2225 tboese@gmd2.org www.gmd2.org

From: Pogge, Jodie [KDWPT] [mailto:Jodie.Pogge@KS.GOV]

Sent: Monday, November 06, 2017 5:12 PM

To: Tim Boese

**Cc:** Workman, Todd [KDWPT]; Satterlee, Mike [KDWPT] **Subject:** appeal application file no 49728-KDWPT

Tim,

Please see attached signed 9 of 11 consent forms. Please let me know if you have any trouble with these.

As I said on the phone, we will continue to make contact with the 2 individuals that we haven't gotten in touch with until the December Board Meeting, which I have placed on our calendars as December 13, 2017 at 9:30 a.m. with a location to be determined. Please let me know if that changes. Mike Satterlee, the Park Manager at Cheney, has reached out to the remaining 2, Harold Dodson and Erin Baker. Erin Baker resides in Texas and has been mailed the form and as for Dodson, Mike has visited the residence multiple times and has also tried to make telephone contact to no avail. In regards to the phone, it also indicates that the mailbox is full and a message cannot be left.

We would like nothing more than to show up at the board meeting with all 11 consent forms in hand, but being as it stands now, we are unsure if we will be able to do that, but it cannot go without saying that we tried

I have included Mike on this email and if you have any specific questions about our attempts, please let Mike know.

Thank you kindly!

Jodie Pogge, P.E. Engineering Project Designer

Kansas Department of Wildlife, Parks & Tourism 1020 S Kansas Ave, Suite 200 Topeka, KS 66612-1327

Cell: (785) 608-1994

Telephone: <u>(785) 296-2734</u> Email: <u>jodie.pogge@ks.gov</u>

"La cura para cualquier cosa es el agua salada - sudor, lágrimas o el mar!"

#### **Tim Boese**

From:

Tim Boese [tboese@gmd2.org]

Sent:

Monday, November 13, 2017 10:09 AM

To:

'Pogge, Jodie [KDWPT]'

Cc:

'Workman, Todd [KDWPT]'; 'Satterlee, Mike [KDWPT]'; 'Meier, Matt'

Subject:

RE: appeal application file no 49728-KDWPT

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Tim Boese, Manager Equus Beds GMD2 313 Spruce, Halstead, Kansas 67056 316-835-2224 Fax: 316-835-2225 tboese@gmd2.org RECEIVED

OCT 0-9 2018

Stafford Field Office Division of Water Resources

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Sent: Monday, November 06, 2017 5:12 PM

To: Tim Boese

www.gmd2.org

**Cc:** Workman, Todd [KDWPT]; Satterlee, Mike [KDWPT] **Subject:** appeal application file no 49728-KDWPT

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Jodie Pogge, P.E. Engineering Project Designer

Kansas Department of Wildlife, Parks & Tourism 1020 S Kansas Ave, Suite 200 Topeka, KS 66612-1327

Cell: (785) 608-1994

Telephone: (785) 296-2734 Email: jodie.pogge@ks.gov

"La cura para cualquier cosa es el agua salada - sudor, lágrimas o el mar!"

### Meier, Matt [KDA]

From:

Rebecca Wilson < rwilson@gmd2.org >

Sent:

Tuesday, October 9, 2018 9:25 AM

To:

Meier, Matt [KDA]; tboese@gmd2.org

Subject:

RE: 49728 Status

**Attachments:** 

49728 App Approval Letter 12-15-17.pdf; 49728 App Review Info.pdf; 49728 Meter

Installation Letter 12-15-17.pdf

**EXTERNAL**: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

Matt,

Attached is an Application Approval Letter and Meter Installation Letter from Manager Tim Boese for file #49728. I apologize that this was not sent to you at the time that it was completed.

Please let me know if you need any further information or if you have any difficulties opening the attachments.

Thanks!

### Rebecca Wilson

Rebecca Wilson
Administrative Assistant
Equus Beds GMD2
313 Spruce Street
Halstead, KS 67056
316-835-2224
316-835-2225 Fax
rwilson@gmd2.org
www.gmd2.org

From: Meier, Matt [KDA] < Matt.Meier@ks.gov> Sent: Tuesday, October 09, 2018 9:07 AM

To: 'tboese@gmd2.org' <tboese@gmd2.org>; 'rwilson@gmd2.org' <rwilson@gmd2.org>

Subject: 49728 Status

Hello Tim,

I was wondering what the status of File No. 49,728 was. The last update I received was that it was sent to Board Review on December 2017, but I never received any other follow up info after that. I wasn't sure if it was a file they tabled for 5 or 6 months or what was going on. If you could let me know its status I'd appreciate it.

Thanks,

Matt Meier Environmental Scientist Stafford Field Office

### Matt.meier@ks.gov 620-234-5311

From: Rebecca Wilson < <a href="mailto:rwilson@gmd2.org">rwilson@gmd2.org</a> Sent: Tuesday, December 5, 2017 4:52 PM

**To:** Pogge, Jodie [KDWPT] < <u>Jodie.Pogge@KS.GOV</u>>

Cc: Meier, Matt [KDA] < Matt.Meier@ks.gov >; Workman, Todd [KDWPT] < Todd.Workman@KS.GOV >; Satterlee, Mike

[KDWPT] < <u>Mike.Satterlee@KS.GOV</u>> **Subject:** 49728 Board Review Notification

#### Good afternoon!

Attached is a Board Review Notification for Appropriation Application File No. 49728, as well as a December 2017 GMD2 Board Agenda.

Please let me know if you have any difficulty opening the attachments.

Thanks!

#### Rebecca Wilson

Rebecca Wilson
Administrative Assistant
Equus Beds GMD2
313 Spruce Street
Halstead, KS 67056
316-835-2224
316-835-2225 Fax
rwilson@gmd2.org
www.gmd2.org

JEFF WINTER, PRESIDENT VIN KISSICK, VICE PRESIDENT ALAN BURGHART, SECRETARY MIKE MCGINN, TREASURER TIM BOESE, MANAGER THOMAS A. ADRIAN, ATTORNEY



DIRECTORS: DAVID BOGNER JOE PAJOR DALE SCHMIDT **BOB SEILER** DAVID STROBERG

## EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2

313 SPRUCE STREET · HALSTEAD, KANSAS 67056-1925 · PHONE (316) 835-2224 · FAX (316) 835-2225 · equusbeds@gmd2.org · www.gmd2.org September 11, 2017

Chief Engineer, Division of Water Resources Attn: Matt Meier 300 S Main St. Stafford, Kansas 67578

Re: Appropriation Application File No.49728- KDWPT

Dear Mr. Meier:

The Equus Beds Groundwater Management District reviewed the referenced application on September 11, 2017, using the District's Revised Management Program (effective May 1, 1995) and Rules and Regulations K.A.R. 5-22-1 through 5-22-17.

The District's review found that the application does not comply with the District's Well Spacing Regulation K.A.R. 5-22-2(a)(2), as the proposed point of diversion is within 660 feet of several nearby domestic wells and no well spacing consent forms were submitted with the application.

Based upon the review findings, the application is recommended for denial by the Equus Beds Groundwater Management District.

A District decision may be appealed to the District Board of Directors by submitting a written petition to the District office within 30 days from the date of this notification, pursuant to K.A.R. 5-22-12. An appeal petition must state the basis for the appeal and must include information/documentation supporting the appeal.

Please contact the District should you have any questions regarding the review or recommendation.

Sincerely,

**EQUUS BEDS GROUNDWATER** MANAGEMENT DISTRICT NO. 2

Buere

Tim Boese.

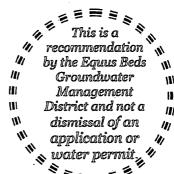
TDB/sf

Manager

**Enclosures** 

KDWPT, Applicant, with copy of K.A.R. 5-22-12 and Spacing Evaluation Map pc:

Larry Webb, nearby well owner



## EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2 FINAL APPLICATION REVIEW CHECKLIST

1)	Application No.	49728			Date	filed:	11/10/2016		
2)	Applicant:	Kansas Department	t of Wildlife,	Parks 6			County	<b>v</b> :	Reno
3)	Proposed maxi		6.14 acre-f			Rate:	99 GPM		
4)	Proposed Use:	Municipal		•			_		
5)	P/D location:	NE NE NE	30-26S-4W	<u> </u>	Geo Ce	enter: North	5403 ft, West	859 ft	
6)	Number and ty	pe of points of divers					1 Well		\$
<del>7)</del>	Meter required	K.A.R. 5-22-4a or K	A.R. 5-22-8	?		y yydy i "Malainine Y Later Algania y yrddi adai a Mae'i 17 Anthrig	□Yes □No,	Why	wtalifficial distancias pages of the state o
8)	Meets Safe Yie	ld K.A.R. 5-22-7?	THE WATER OF PROPERTY OF THE P			puppurmu e I diministra distrante l'Ali De Milyan del 1917, els Tenness	⊠Yes □No	□N/A	terreturar artiste versus agrificações
Ų		able appropriations:		<u>22.50</u> a	f/yr		⊠100 □140		
	(b) Total exist	ing appropriations:		<u>13.64</u> a	f/yr				
		user exemptions:		0.00 af/					
	(d) Lotal non- (e) Total cons	consumptive use:		0.00 af/ 13.64 a	•				
	(Total existing	g appropriations) – (Total no	n-consumptive ι		1/ yı				
	(f) exempt from	n regulation?		∐Yes	⊠No,				
		C	ite exemption:						
9)		acing K.A.R. 5-22-2?			A Valley or	The second secon	☐Yes ⊠No	□N/A	
		hanced well spacing area	a?	∐Yes	⊠No				
		vell spacing interval:		<660 ft					
	(c) Non-Dome	stic well spacing interval:		<u>&gt;1320</u> f					
10)	Meets Max Rea	asonable Quantity K.	A.R. 5-22-1	4?			⊠Yes	□N/A	
	(a) Irrigation n				cre-feet / acr	e .			
		cation paragraph 3 value	(acre-feet) / p						
	(c) Industry ma	r max quantity:			GPD ∖cre	unit			
		stry standard:							
	(d) Municipal ı				GCD				
		er of either 200 GCD or							
		*(X - Y) * 365 d * (z + t) ( - Average of last three years u		r Canita no	r Day (GCD)				
	`	<ul> <li>water usage for industries that</li> </ul>	at use over 200,00						
		ː - Projected population in 20 ye · - Reasonable projected water ı		hat use ove	r 200.000 gallons	per year (GCD)			
	(e) Pond max	quantity is			3	, , , , ,			
		evap + seepage)/12 x po	nd area + any	initial fill					
	(f) Groundwate	er pit max Q: vap * pit area/12							
111		e for intended use?					⊠Yes □No	ΠΝ/Δ	
•		bls at observ	vation well:				⊠162 □140		
121	Dopui to water.	DIS at ODSCIT	ation wen.		of a major, who are any or they result dark the control of the con	-			narangé s <del>alé</del> nanggapanganan at <sup>dag</sup> ansar
		September 8, 2017				Kene	wed 9-11	-201	17
	Reviewed by:		tle: <u>Hydro</u> g	geologi				23	
15)	District recomm	endation:	∏App	rove	⊠Deny	□Othe	er, see comme	nt	
16\	Commonto and	Coloulations	idi sawah Pabersana sengguar Alemberans sel basuman		13 Martinet and the control of the c		or varies administratives with the order to be considerable and the relative	***************************************	
	Comments and	pplication submitted by the Ka	nsas denartment o	of wildlife	narks & Tourisn	n for municipal use	e in Reno County		
		ion gallons (6.14 AF) appears of							
No C	Overlapping Point of Div	ersion		-					
	ounding Well Owner No	tifications sent (phone calls) 3 neutral, 1 oppo	sed						
	ate/Quantity Limitations								
		to nearby domestic wells withi	n 660 feet						
	pecial Use Areas or IGU ommend Denial, Does no	CAs of comply with Well spacing re	gulation K.A.R. 5	-22-2 (a)(2	).				

JEFF WINTER, PRESIDENT
VIN KISSICK, VICE PRESIDENT
ALAN BURGHART, SECRETARY
MIKE MCGINN, TREASURER
TIM BOESE, MANAGER
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## EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2

313 SPRUCE STREET • HALSTEAD, KANSAS 67056-1925 • PHONE (316) 835-2224 • FAX (316) 835-2225 • equusbeds@gmd2.org • www.gmd2.org

December 15, 2017

Jodie Pogge, P.E., Engineering Project Designer Kansas Department of Wildlife, Parks, & Tourism 1020 S. Kansas Ave., Suite 200 Topeka, KS 66612-1327

Re: Appropriation Application File No. 49728 - KDWPT

Dear Ms. Pogge:

The Equus Beds Groundwater Management District No. 2 made a recommendation to the Division of Water Resources that Appropriation Application No. 49728 be approved. Pursuant to K.A.R. 5-22-4a, the well described in the application must be equipped with a District approved water flowmeter. The well is located in the Northeast Quarter of the Northeast Quarter of the Northeast Quarter of Section 30, Township 26 South, Range 4 West, Reno County.

The well must be properly equipped with an approved meter within 30 days after the approved well is operational and prior to its operation. If more time is needed to install the meter or modify an existing meter installation, you may request an extension of time. The request must be made to the District before the end of the 30-day period.

Enclosed is a Flow Meter Installation form to be completed and returned to this office after completion of the meter installation or modifications. A copy of the Division of Water Resources' meter installation notification form (Notice and Proof of Completion of Works) may be substituted for the District form. Upon receiving the completed form, the District will inspect the installation.

Also enclosed is a copy of water meter and installation specifications. The water meter must meet these specifications and the list of certified water meters provided under K.A.R. 5-1-12, for District approval. The list of certified water meters can be obtained by contacting the District or at following link: <a href="http://agriculture.ks.gov/divisions-programs/dwr/water-appropriation/water-flowmeters">http://agriculture.ks.gov/divisions-programs/dwr/water-appropriation/water-flowmeters</a>. If you have any questions about the District's metering program or the enclosed material, please contact the District for assistance.

Sincerely,

EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2

Tim Boese Manager TDB/db RECEIVED

OCT 0.9 2018

Stafford Field Office Division of Water Resources

**Enclosures** 

Pc: Jeff Lanterman, Division of Water Resources, Stafford

 $H: \verb|MSOFFICE| LETTERS \verb|METER| New Application \verb||#49728_KDWPT| docx \\$ 



# DOMESTIC WATER WELL OWNER WATER WELL SPACING CONSENT FORM

K.A.R. 5-22-2(e)(4)

I, Darrell & Marie M Sober,	own a domes	tic well at 25306 S	Westview Ln.	·
Name Domestic Water Well Owner	ŕ		Addres	S
City City	State	. 67108 Postal Code	Telephone	•
to supply water for domestic need on////	ds and use. Th	nat said water wel		d constructed
I understand and acknowledge tha	at KS	Dept WPT	has either filed	a change in
point of diversion application of # 49728 for a water perm beneficial use.	on existing wa	ter permit #	or new oundwater for i	v application non-domestic
That the application described the battery in the NE 1/4 NE Range 4 West, Reno acre-feet per year at 99 ga	1/4 <u>NE</u> 1/4	of Section 30	_, Township <u>_2</u>	South,
The applicant has informed me thes within the minimum required spanel.				
Having full knowledge of the all complaint with the Chief Engineer, said well or well battery less than t	, Division of Wa	iter Resources, I g	grant my permiss	sion to locate
Dated at CHENEY Lake 15364 S CICSTORU 1748 Hope	_, Kansas, this Ln Signed by: _	day of Co	Ctoloer Cdibe estic Well Owner	20_17
Nitnessed by: Brown (Address: MCCCC NC 50)  Clinical States (154) - 3	ST ST		•	
Telephone: OUT JTD 1	)(cla*1			

RECEWED

NOV 0 5 2017

# DOMESTIC WATER WELL OWNER

### WATER WELL SPACING CONSENT FORM

K.A.R. 5-22-2(e)(4)

I, Jimmie Lee & Katherine J Kirby	<u>/.</u> own a dom	estic well at <u>2530</u>	3 S Cedarview Dr.,	
Name Domestic Water Well Owner		C7400	Address	
Mt. Hope	State	. 67108 Postal Code	Telephone	
to supply water for domestic need on///				onstructed
l understand and acknowledge that point of diversion application of #_49728 for a water permit beneficial use.	Ap n existing wa	plicant Name ter permit #	or new a	application
That the application described the battery in the NE 1/4 NE 1 Range 4 West, Reno acre-feet per year at 99 ga	/4 NE 1/4	of Section 30	. Township 26	South,
The applicant has informed me that is within the minimum required spawell.				
Having full knowledge of the ab- complaint with the Chief Engineer, said well or well battery less than the	Division of Wa	ater Resources, I g	grant my permission	n to locate
Dated at 35303 S (edervice De Millige Cherry)	, Kansas, this Signed by:	day of //	estic Well Owner	0/17
Witnessed by: Branda (	allici			
Address: Microb NC Sch	<u> 51 </u>			•
Cheney, KS				
Telephone: 316 547 30	<u></u>			

received

NOV 05 2017

# DOMESTIC WATER WELL OWNER WATER WELL SPACING CONSENT FORM

K.A.R. 5-22-2(e)(4)

I, Otto Contracting Inc. own	n a domesti	c well at <u>25311 S</u>	Willison Rd	
Name Domestic Water Well Owner	KC	67109	Address	
Mount Hope	State	Postal Code	Telephone	
to supply water for domestic needs a on//	and use. T	hat said water w	ell was drilled and constr	ucted
I understand and acknowledge that _	KS	Dept WPT	has either filed a change	e İn
point of diversion application on # 49728 for a water permit to beneficial use.	existing wa	ater permit #	or new applic groundwater for non-dorn	ation restic
That the application described the loc battery in the <u>NE</u> 1/4 <u>NE</u> 1/4 Range <u>4</u> West, <u>Reno</u> acre-feet per year at <u>99</u> gallo	NE 1/4	of Section 30	, Township 26 S	outh,
The applicant has informed me that the sister within the minimum required spacing well.				
Having full knowledge of the abov complaint with the Chief Engineer, Div said well or well battery less than the	vision of Wa	ater Resources, I	grant my permission to lo	ocate
Yuder K5 Dated at <del>\$ 75 PM</del> . K	anaga thia	) ~ dou of	authore and	-
Dated at 8 77	anses, uns		<u> </u>	<u>/_</u> .
\$	Signed by: _	Van E	nestic Well Owner	
		Do	nestic Well Owner	
Witnessed by: <u> </u>	0118			
Address: <u>2005 E Sw. F</u> 3	or Rd			
Hutchinson 1	ks 6	750/		
Геlephone: <u>620-760-776</u>				

RECENTED

# DOMESTIC WATER WELL OWNER WATER WELL SPACING CONSENT FORM

K.A.R. 5-22-2(e)(4)

, Charles B & Connie L Bellamy	_, own a don	nestic well at _	25302 S	<b>Cedarview</b>	Dr,
Name Domestic Water Well Owner	140	07400	3000	Address	;
Mount Hope City	, KS	, <u>67108-8</u>	1686	Telephone	I
·				•	
to supply water for domestic needs on///	and use. Th	nat said water	well was	s drilled and	constructed
understand and acknowledge that _	KS An	Dept WPT	has	either filed a	a change in
point of diversion application on 4 49728 for a water permit beneficial use.	existing wa	ter permit #_	e ground	or new dwater for r	/ application non-domestic
That the application described the locattery in the <u>NE</u> 1/4 <u>NE</u> 1/4 Range <u>4</u> West, <u>Reno</u> acre-feet per year at <u>99</u> gallo	NE 1/4	of Section 3	<u>0,</u> T	ownship _2	6South,
The applicant has informed me that swithin the minimum required spacionally.					
Having full knowledge of the above complaint with the Chief Engineer, Detail well or well battery less than the	ivision of Wa minimum re	iter Resources quired spacing	s, Í grant g interval	my permiss I from my do	sion to locate omestic well
Dated at	Kansas, this	day of	<u> </u>	2ct	_20 <u>///</u> .
	Signed by: \( \)	te mi	Domestic 1	Well Owner	COALX.
					,
×					
Vitnessed by: (Lead V.) o	<u> ((G), -</u>	<u>-7</u>			
oddress: $984000$	icitin ?	75/(			
Le a Kuite	<u> </u>	2212			
elephone: <u>37(/-/-/-</u>	2723	(			

RECEIVED

# DOMESTIC WATER WELL OWNER WATER WELL SPACING CONSENT FORM

K.A.R. 5-22-2(e)(4)

I, James L & W Sue Byers . own Name Domestic Water Well Owner	a domestic	well at _25213	S Cedarview Dr.
Name Domestic Water Well Owner  Mount Hope	KS	67108	Address
Mount Hope	State	Postal Code	Telephone
to supply water for domestic needs a on///	and use. T	hat said water v	vell was drilled and constructed
I understand and acknowledge that _	KS	Dept WPT	has either filed a change in
point of diversion application on e # 49728 for a water permit to beneficial use.	existing wa	iter permit #	or new application groundwater for non-domestic
That the application described the loc battery in the <u>NE</u> 1/4 <u>NE</u> 1/4 Range <u>4</u> West, <u>Reno</u> acre-feet per year at <u>99</u> gallor	NE_1/4	of Section 30	Township 26 South,
The applicant has informed me that ti is within the minimum required spacir well.			
Having full knowledge of the above complaint with the Chief Engineer. Divisally well or well battery less than the r	vision of Wa	ater Resources,	I grant my permission to locate
Dated at <u>デタオナ・</u> . K. S	ansas, this Signed by: _	3/91 day of	Catchicit 20 ///.  Smestic Well Owner
Witnessed by: $1/(1/2) - 3/4$ Address: $1/(1/2) - 1/4$	<u>4, 16.6</u> 4. 51	· · · · · · · · · · · · · · · · · · ·	
Charley KS G			
Telephone: <u>11/6 543 366</u>	4		

RECENED

# DOMESTIC WATER WELL OWNER WATER WELL SPACING CONSENT FORM

K.A.R. 5-22-2(e)(4)

l, <u>Jerome J Meyer Re Liv Tr. &amp; Barba</u>	ara H Rev Li	<u>v Tr.,</u> own a domest	
Name Domestic Water Well Owner	NC.	67400	Address
Mount Hope	State	Postal Code	Telephore
to supply water for domestic needs a on////			•
understand and acknowledge that _ point of diversion application on 4 49728 for a water permit to	existing wa	plicant Name ter permit #	or new application
That the application described the loc pattery in the <u>NE</u> 1/4 <u>NE</u> 1/4 Range 4 West. <u>Reno</u> acre-feet per year at <u>99</u> gallo	NE_1/4	of Section 30	Township 26 South,
The applicant has informed me that t s within the minimum required spacions well.			
Having full knowledge of the above complaint with the Chief Engineer, Disaid well or well battery less than the	vision of Wa minimum re	iter Resources, I gra quired spacing inter	ant my permission to locate val from my domestic well.
Dated at 25307 Cedanier MT Hope KS 6710	Cansas, this Signed by:	30 day of C Barbar Domes	10 April 20 17. 21. April Owner
Vitnessed by:	Poli	ben	
Address: <u>25307 Col</u>	avier	Par	
At Hope Ks	- 671	<u> </u>	
Telephone: $3/6-765$	2746		

DECEMED

## DOMESTIC WATER WELL OWNER WATER WELL SPACING CONSENT FORM

K.A.R. 5-22-2(e)(4)

I, Jeffrey A & Kimberly A Graham.	own a dome	stic well at 880	2 E Boundary Rd.	
Name Domestic Water Well Owner Mt. Hope City	VC	. 67100	Address	01)3
_Mt. Hope,	State	Postal Code	Telephone	-3,640
to supply water for domestic needs on///////////	and use. Th	at said water w	ell was drilled and	constructed
l understand and acknowledge that point of diversion application on #_49728 for a water permit beneficial use.	App existing wat	licant Name er permit #	or new	application
That the application described the lobattery in the <u>NE 1/4 NE 1/4</u> Range <u>4</u> West, <u>Reno</u> acre-feet per year at <u>99</u> gallo	NE_1/4 o	f Section 30	, Township _26	South,
The applicant has informed me that s within the minimum required spacwell.				
Having full knowledge of the abo complaint with the Chief Engineer, D caid well or well battery less than the	ivision of Wat	er Resources, I	grant my permiss	ion to locate
Dated at 8802 E. Boundary	R D . Kansas, this <sub>~</sub>	30 day of	OC+-	20 <u>/ 7</u> .
Dated at <u>8802 E. Boundary</u> , I	Signed by:	) Mrey pool	mestic Well Owner	hom
Vitnessed by: 2/2/2/2				
Address: <u>3 506</u>	South C	<u> </u>	SP .	
M1 Hgc KG 0  Telephone: (20 899-353	67168			
elephone: <u>(,,)0 899-353</u>	<u>9 </u>			

PECEVED

NOV 06 2017

## DOMESTIC WATER WELL OWNER WATER WELL SPACING CONSENT FORM

K.A.R. 5-22-2(e)(4)

I, <u>Jerome J Meyer Re Liv Tr. &amp; Barb</u> Name Domestic Water Well Owner	ara H Rev	Tr., own a domest	ic well at 25306 S Cedarview Dr.,
Marie Domestic vvater vveir Owner	V.C	27100	Address  / Date: @ggs_24137
Mt. Hope	State	Postal Code	. (32 879-353) Telephone
to supply water for domestic needs on OF / DD / YY			
point of diversion application on #_49728 for a water permit beneficial use.	existing w	ater permit #	or new application
That the application described the lobattery in the <u>NE 1/4 NE 1/4</u> Range <u>4 West, Reno</u> acre-feet per year at <u>99</u> gallo	NE_1/4	of Section 30 inty, and will allow	Township 26 South, the withdrawal of 6.14
The applicant has informed me that is within the minimum required space well.			
Having full knowledge of the aborcomplaint with the Chief Engineer, D said well or well battery less than the	ivision of V	/ater Resources, I	grant my permission to locate
Dated at 10-30-17 1 25306 5. CECALUME M4. Hepe Kanses Lille	Kansas, thi	s <u>30</u> day of <u>0</u>	20 1 Z
Witnessed by: ANA In	ChMP:		
Address: SSAS E. Ro	endary	· RD·	
mt. Hope, KS	3 67/	08	
Telephone: 3/6: 655-8	623		

RECENTED

NOV 9 6 2017

## DOMESTIC WATER WELL OWNER WATER WELL SPACING CONSENT FORM

K.A.R. 5-22-2(e)(4)

I, Sheila E Martin  Name Domestic Water Well Owner	own a dome	stic well at 8815 E	Boundary Rd	1
Name Domestic Water Well Owner	KC	. 67108 Postal Code	Address	
Mount Hope City	State	Postal Code	Telephone	'
to supply water for domestic needs on//				constructed
I understand and acknowledge that	KS	Dept WPT	has either filed a	change in
point of diversion application on #_49728 for a water permit beneficial use.	existing wa	ter permit #	or new oundwater for no	application n-domestic
That the application described the lobattery in the NE 1/4 NE 1/4 Range 4 West, Reno acre-feet per year at 99 gall	4 NE 1/4	of Section 30	_, Township <u>26</u>	South,
The applicant has informed me that is within the minimum required spacewell.				
Having full knowledge of the abo complaint with the Chief Engineer, D said well or well battery less than the	Division of Wa	iter Resources, I g	rant my permissio	n to locate
Dated at 14-t-line	Kansas, this Signed by: _	day of		20 <u>( 7</u> .
		Dome	stic Well Owner	
Witnessed by: Diffee Address: 2505 Colors	10 5+		·	
Telephone: <u>(230 - 200</u>	2640			

RECENTED)

NOV 0 5 2017

JEFF WINTER, PRESIDENT
VIN KISSICK, VICE PRESIDENT
ALAN BURGHART, SECRETARY
MIKE MCGINN, TREASURER
TIM BOESE, MANAGER
THOMAS A. ADRIAN, ATTORNEY



DIRECTORS:
DAVID BOGNER
JOE PAJOR
DALE SCHMIDT
BOB SEILER
DAVID STROBERG

#### **EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2**

313 SPRUCE STREET • HALSTEAD, KANSAS 67056-1925 • PHONE (316) 835-2224 • FAX (316) 835-2225 • equusbeds@gmd2.org • www.gmd2.org

December 15, 2017

RECFIVED

Chief Engineer, Division of Water Resources Attn: Matt Meier 1320 Research Park Drive Stafford, KS 67578

OCT 0.9 2018

Stafford Field Office
Division of Water Resources

Re: Appropriation Application No. 49728 - Kansas Department of Wildlife, Parks & Tourism (KDWPT)

Dear Mr. Meier:

The referenced application was reviewed by the Equus Beds Groundwater Management District No. 2, Board of Directors at the December 13, 2017, meeting. District staff and the applicant presented information regarding the application. A copy of the District's Application Review Information report is enclosed for your information.

Upon review of the information presented and discussed at the meeting, and based on findings that:

- Application No. 49728 proposes 6.14 acre-feet at 99 gallons per minute for municipal use from an existing unpermitted well located in the Northeast quarter of the Northeast quarter of the Northeast quarter (5403'N & 859'W), Section 30, Township 26 South, Range 4 West, Reno County.
- 2. Application No. 49728 proposed municipal use is to supply water for 60 campsites and 3 bath/shower houses at Cheney State Park.
- 3. The proposed well is an existing well drilled and constructed in 1993 and has been used to supply water to the campsites and bath/shower houses.
- 4. The application does not comply with the Well Spacing Regulation K.A.R. 5-22-2(a)(2), as the proposed point of diversion is located less than the required minimum spacing distance of 660 feet to eleven domestic wells.
- 5. The applicant has provided the District with copies of signed domestic water well spacing consent forms for nine of the eleven domestic wells within 660 feet of the proposed well.
- 6. The applicant advised that the remaining two domestic well owners within 660 feet of the proposed well could not be contacted or did not respond to the applicant.
- 7. The application complies with the Safe Yield Rule and Regulation K.A.R. 5-22-7(a).
- 8. Hydrologic data indicates that bedrock is at or near the land surface at the proposed well site. Water yielding sands and gravels are not present at this location. Water is produced from drainage into the well borehole and from fractures in the shale bedrock.
- 9. The past operation of the well proposed by the application has had no known detrimental impacts to nearby wells.
- 10. The proposed quantity and pumping rate are minimal and operation of the well is intermittent and seasonal.
- 11. A drawdown calculation using the proposed quantity and rate of 6.14 AF and 99 GPM pumped continuously indicate that drawdown at nearby domestic wells would be minimal or non-existent.
- 12. The minimal drawdown created by pumping of the proposed well will not impair existing senior domestic points of diversion.



13. The Board of Directors has previously reviewed similar applications that did not meet well spacing requirements and recommended exceptions to the Well Spacing Rule and Regulation K.A.R. 5-22-2 and recommended the applications for approval.

It was the decision of the Board of Directors to recommend to the Chief Engineer that Application No. 49728 be granted an exception to the Well Spacing Rule and Regulation K.A.R. 5-22-2(a)(2), and the application be recommended for approval.

A District Board of Director's decision may be requested for reconsideration by the Board by submitting a written request to the District office within 15 days from the date of this notification, pursuant to K.A.R. 5-22-12.

Please contact the District if you have any questions regarding the District's findings or recommendation.

Sincerely.

EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2

Buene

Tim Boese Manager

TDB/rw

Enclosure

pc: Kansas Department of Wildlife, Parks & Tourism (KDWPT), Applicant & Landowner

OCT 0-9 2018

#### APPLICATION REVIEW INFORMATION

Stafford Field Office Division of Water Resources

NAME KS Dept Wildlife, Parks & Tourism APPLICATION NO. 49728 ADDRESS 1020 S.Kansas Ave NEW APPL. X Topeka, Kansas 66612 COUNTY Reno TRACT NE-NE-NE WELL LOCATION S 30 T 26S R 4W CHG. P/U CHG. P/D CHG. USE QUANT 6.14 AF/Y RATE 99 GPM WELL SPACING D<660', ND>1320' T21S 6 Miles **T23S** 

Figure 1. General location of application within the District indicated by the star.

R5W

R4W

#### ISSUE:

The application does not comply with the Districts' Well Spacing Rule and Regulation K.A.R. 5-22-2(a)(2). The applicant has requested exceptions to the regulation.

#### BACKGROUND INFORMATION:

NOV 10, 2016 – The applicant filed a new water permit application for 6.14 acre-feet at 99 gallons per minute for municipal use from an existing unpermitted well located in the Northeast quarter of the Northeast quarter (5403'N & 859'W), Section 30, Township 26 South, Range 4 West, Reno County (Figures 1-3).

<u>SEP 11, 2017</u> – In response to a request from the Division of Water Resources (DWR), District Staff reviewed the application using the adopted management program, and rules and regulations. The review found that the application did not comply with the Well Spacing Rule and Regulation K.A.R. 5-22-2(a)(2), as 11 domestic wells are located within 660 feet of the proposed well. Based on the District's review, the application was recommended for denial.

OCT 10, 2017 – The applicant filed an appeal petition with the District, pursuant to K.A.R. 5-22-12 (Attachment A), and requested additional time to attempt to obtain signed well spacing consent forms from owners of domestic wells within 660 feet of No. 49728 proposed well.

NOV 6, 2017 – The applicant provided to the District nine signed domestic well spacing consent forms and advised that the remaining two domestic well owners could not be contacted.

<u>DEC 5, 2017</u> – The applicant was notified by emailed letter that the appeal was scheduled for hearing by the Board of Directors at the December 13, 2017, meeting.

#### **FINDINGS:**

The application was reviewed using the District's Aquifer Management Program and Rules and Regulations, K.A.R. 5-22-1 through K.A.R. 5-22-17.

The Division of Water Resources received three requests for additional information and one opposition comment from surrounding well owners.

Application No. 49728 proposes 6.14 acre-feet per year at a maximum rate of 99 gallons per minute for municipal use for 60 campsites and 3 bath/shower houses at Cheney State Park.

The proposed well is an existing well. The existing well was drilled and constructed in 1993 (Attachment B) and has been used to provide water to the campsites and bath/shower houses. Due to some confusion, a water permit application was not filed for the well and the municipal use until Application No. 49728 was filed in 2016.

The application does not comply with the Well Spacing Regulation K.A.R. 5-22-2(a)(2), as the proposed point of diversion is located less than the required minimum spacing distance of 660 feet to eleven domestic wells (Figure 2).

OCT 0-9 2018

### Equus Beds Groundwater Management District No. 2

Stafford Field Office
Division of Water Resources

11 Domestic Well Owners Within 660 Feet of Proposed Point of Diversion No. 49728 Numbers correspond to Names and Addresses listed on attached sheet

Prepared By: Stephen Flaherty Date: 9/28/2017 660 ft radius 330 Feet 165 Map Legend Monitoring Well Burrton IGUCA Hollow Nikkel SWQUA Bedrock Point of Diversion McPherson IGUCA **Authorized Location** GMD2 Boundary Enhanced Well Spacing Area Application Suspension Area Legal Sections

Figure 2. Spacing evaluation map showing 11 surrounding well owners with 660 feet.

On November 6, 2017, the applicant advised (Attachment C) that nine of the eleven owners with domestic wells within 660 feet of the proposed well had signed domestic water well spacing consent forms. The applicant advised that one domestic well owner lives in Texas and a letter was sent to the well owner, but there had been no response. The applicant advised that multiple attempts were made by phone and in person to contact the other well owner, but all attempts were unsuccessful.

The applicant's October 10, 2017, appeal letter (Attachment A), advised:

- 1. The proposed well is an existing well and has been in operation since 1993 with no apparent negative impact to existing nearby domestic wells.
- 2. The proposed quantity and pumping rate are minimal.
- 3. The well's use is intermittent and seasonal to supply water to a campground area.

The application complies with Safe-Yield Rule and Regulation K.A.R. 5-22-7. Total appropriations including the proposed application totaled 13.64 acre-feet, which is 8.86 acrefeet below the maximum allowable quantity of 22.5 acre-feet for the area of consideration (2 mile circle) (Figures 3 & 4). Much of the area of consideration is excluded from the safe yield calculation due to bedrock outcrop and Cheney Reservoir.

#### Equus Beds Groundwater Management District No. 2

PRELIMINARY SAFEYIELD EVALUATION NO. 49728 LOCATION: NWNENE (5403'N & 859'W) 30-26S-04W, Reno County

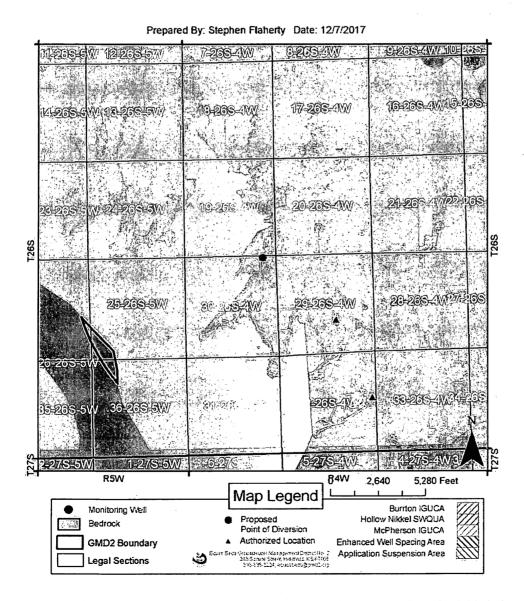


Figure 3. Safe yield evaluation map. Bedrock is excluded from the 2 mile safe yield circle.

AGENDA ITEM 6a

					· · · · · · · · · · · · · · · · · · ·		
	P	RELIMINARY S	SAFEYIELD	EVALUATI	ON NO. 4972	8	Divis
	LOCATION	I: NWNENE (5	403'N & 8	359'W) 30-2	26S-04W, Ren	o Cou	nty
		SP	ECIAL USE	AREA: Nor	ne		
		EVALU	JATION D	ATE:- 12/7/	<b>'2017</b>		
Total A	reas: 45 acres	Area in 3 inch d	ischarge zor	ne: 0 acres; Ar	rea in 6 inch disc	harge zo	one: 45 acres
FILE_ID	WELL_ID	TOWNSHIP	RANGE	SECTION	QUALIFIER	USE	AUTHQUANTITY
A03135600	1764	26S	04W	29	18362090	4	3.07
A03135600	1765	26S	04W	32	29400240	4	0
A049506A0	3627	26S	04W	32	29400240	4	4.43
P04972800P	3729	26S	04W	30	54030859	4	6.14
Allowable		Ü		Total Exis	ting		
<b>Appropriatio</b>	ns	22.5		Appropria	ation		13.64
		-		Non Cons	umptive		
Small User Qu	uantity	0		Appropriations			. 0
				Consump	tive		
Remaining SU	JQ	45		Appropriations			13.64
Note- Values acre-feet	are in			Available	Appropriatio	ns	8.86

Figure 4. Itemized safe yield results.

Hydrologic data indicates that bedrock is at or near the land surface at the proposed well site. The driller's log (Attachment B) for the proposed well indicates topsoil from land surface to two feet below land surface and shale (bedrock) from 2 to 60 feet below land surface, with a static water level of 13 feet below land surface when the well was drilled in 1993. Water yielding sands and gravels are not present at this location. Water is produced from drainage into the well borehole and from fractures in the shale bedrock.

The nearest observation well to the application, EB119C, is located approximately 4 miles northeast of the proposed well. Depth to water measurements have been recorded at EB119C from August 13, 1991 to October 27, 2017 (Figure 5). Depth to water fluctuated between 10.94 and 21.25 feet below land surface for the record period. Groundwater level measurements at EB119CA indicate a stable to slightly positive groundwater elevation trend (Figure 5).

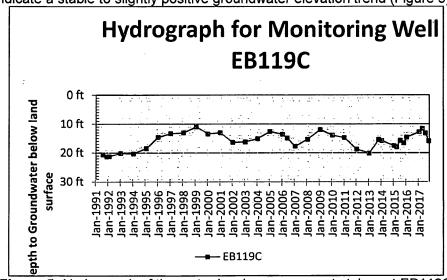


Figure 5 - Hydrograph of the water level measurements taken at EB119C Location: 10, T26S, R4W, Reno County

The Theis drawdown calculation method indicates that drawdown at the nearest house located approximately 300- 350 feet from the proposed well would be approximately 0 feet. The solution was calculated assuming the entire quantity of 6.14 acre feet will be pumped continuously at 99 gallons per minute (Figure 6). Note: In cases where the well is completed in bedrock such as No. 49728 proposed well, the drawdown is essentially confined to the well borehole.

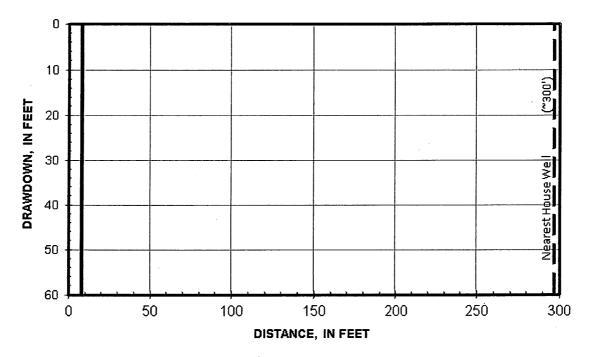


Figure 6 – Theis drawdown calculation and input parameters listed below

Q (pumping rate)=	99	gpm
S (storativity) =	1E-12	
T (transmissivity) =	1E-13	ft²/d
t (Time) =	0.19	years

The Board of Directors has previously reviewed similar applications that did not meet well spacing requirements and recommended exceptions to the Well Spacing Rule and Regulation K.A.R. 5-22-2 and recommended the applications for approval.

# RECEIVED AGENDA ITEM 6a 0CT 0.9 2018

#### STAFF RECOMMENDATION:

Based on District findings and information provided by the applicant that:

Stafford Field Office
Division of Water Resources

- 1. Application No. 49728 proposes 6.14 acre-feet at 99 gallons per minute for municipal use from an existing unpermitted well located in the Northeast quarter of the Northeast quarter of the Northeast quarter (5403'N & 859'W), Section 30, Township 26 South, Range 4 West, Reno County.
- 2. Application No. 49728 proposed municipal use is to supply water for 60 campsites and 3 bath/shower houses at Cheney State Park.
- 3. The proposed well is an existing well drilled and constructed in 1993 and has been used to supply water to the campsites and bath/shower houses.
- 4. The application does not comply with the Well Spacing Regulation K.A.R. 5-22-2(a)(2), as the proposed point of diversion is located less than the required minimum spacing distance of 660 feet to eleven domestic wells.
- 5. The applicant has provided the District with copies of signed domestic water well spacing consent forms for nine of the eleven domestic wells within 660 feet of the proposed well.
- 6. The applicant advised that the remaining two domestic well owners within 660 feet of the proposed well could not be contacted or did not respond to the applicant.
- 7. The application complies with the Safe Yield Rule and Regulation K.A.R. 5-22-7(a).
- 8. Hydrologic data indicates that bedrock is at or near the land surface at the proposed well site. Water yielding sands and gravels are not present at this location. Water is produced from drainage into the well borehole and from fractures in the shale bedrock.
- 9. The past operation of the well proposed by the application has had no known detrimental impacts to nearby wells.
- 10. The proposed quantity and pumping rate are minimal and operation of the well is intermittent and seasonal.
- 11. A drawdown calculation using the proposed quantity and rate of 6.14 AF and 99 GPM pumped continuously indicate that drawdown at nearby domestic wells would be minimal or non-existent.
- 12. The minimal drawdown created by pumping of the proposed well will not impair existing senior domestic points of diversion.
- 13. The Board of Directors has previously reviewed similar applications that did not meet well spacing requirements and recommended exceptions to the Well Spacing Rule and Regulation K.A.R. 5-22-2 and recommended the applications for approval.

#### Staff Recommends:

That an exception to the Well Spacing Rule and Regulation K.A.R. 5-22-2(a)(2), be granted and the application be recommended for approval



Office of the Secretary 1020 S Kansas Ave., Suite 200 Topeka, KS 66612-1327

Robin Jennison, Secretary

Phone: (785) 296-2281 Fax: 785-296-6953 www.ksoutdoors.com

Sam Brownback, Governor

October 10, 2017

To the District Board of Directors:

Attn: Tim Boese

Appropriation application file number 49728-KDWPT

We would currently like to request to appeal the District's recommendation of denial and would like to request a waiver of the District's Well Spacing regulation K.A.R. 5-22-2(a)(2). We believe that a waiver should be granted for the following reasons:

- The well proposed by the application is an existing well and has been in operation since 1993.
- The proposed quantity and rate are relatively minimal.
- The well has been in operation since 1993 with no known negative impact to existing nearby domestic
  wells.
- The well's use is intermittent and seasonal that supply water to the East Shore Area campground sites.

We are currently trying to obtain signed well spacing consent forms from the 11 homeowners within 660 feet radius of our well. Since some of the well owners don't live in the area we have requested additional 30 days to obtain their sign consent forms. If we cannot obtain all of the well owners sign consent forms within the extension, we would like to request that the District Board hear our appeal.

Sincerely,

Jodie Pogge, P.E.

**Engineering Project Designer** 

Kansas Department of Wildlife, Parks & Tourism 1020 S Kansas Ave, Suite 200 Topeka, KS 66612-1327

Cell: (785) 608-1994

Telephone: (785) 296-2734 Email: jodie.pogge@ks.gov

PECHUN

OCT 10 2017

WATER WELL RECORD Form WWC-5 KSA 828-1212 1 LOCATION OF WATER WELL: Township Number County: BEDO Division of When RakW Distance and direction from nearest town or city street address of well if located within city? 2 WATER WELL OWNER: //) RR#, St. Address, Box # Board of Agriculture, Division of Water Resources City, State, ZIP Code Application Number: KS. 676 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: Pump test data: Well water was .......... ft. after ...... hours pumping ...... gpm NW --- - NE --Est. Yield ...... gpm: Well water was ...... ft. after ...... hours pumping ...... gpm Bore Hote Diameter....in. to . 5 Public water supply 8 Air conditioning WELL WATER TO BE USED AS: 11 Injection well 12 Other (Specify below) 6 Oil field water supply 9 Dewatering 3 Feedlot 4 Industrial 7 Lawn and garden only 10 Monitoring well ..... 2 Irrigation Was a chemical/bacteriological sample submitted to Department? Yes.......No., X.....; If yes, mp/day/yr sample was sub-Water Well Disinfected? Yes TYPE OF BLANK CASING USED: CASING JOINTS: Glued . . X . . Clamped . 5 Wrought iron 8 Concrete tile 3 RMP (SR) Welded . . . . . . 1 Steel 6 Asbestos-Cement 9 Other (specify below) (2 PVC) Threaded 4 ABS 7 Fiberglass (PVC) TYPE OF SCREEN OR PERFORATION MATERIAL: 10 Asbestos-cement 3 Stainless steel 1 Steel B RMP (SR) 11 Other (specify) ..... 5 Fiberglass 12 None used (open hole) 2 Brass 4 Galvanized steet 6 Concrete tile 9 ABS SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 11 None (open hole) 8 Saw cut (3 Mill slot) 9 Drilled holes 1 Continuous slot 6 Wire wrapped 4 Key punched 2 Louvered shutter 7 Torch cut SCREEN-PERFORATED INTERVALS: ..... ft. to....... ft. to ft. to ft. From ft. to ft. to **GRAVEL PACK INTERVALS:** 6 GROUT MATERIAL: 2 1 Neat cement What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well 15 Oil well/Gas well 11 Fuel storage 1 Septic tank 4 Lateral lines 7 Pit privy 16 9ther specify below) RY RESIVOIR 12 Fertilizer storage 2 Sawer lines 5 Cess pool 8 Sewage lagoon 3 Waterlight sewer lines 6 Seepage pit 13 Insecticide storage 9 Feedyard Direction from well? How many feet? MATER RESOURCE Equus Beds Groundwater KEIDEPT-OF AGRICULTURE .... Management Dietrica No. 2 This Water Well Record was completed on (molday) ) Water Well Contractor's License No. LEASE PRESS FIRMLY and PRINT closely. Please till in blanks, undertho or circle the correct answers. Send top three copies to Kanses Departs. (Kanses 6620-000). Telephono: 913-296-5545. Send one to WATER WELL OWNER and Leasin one for your records.

#### **Tim Boese**

From:

Pogge, Jodie [KDWPT] [Jodie.Pogge@KS.GOV]

Sent:

Monday, November 06, 2017 5:12 PM

To:

Tim Boese

Cc:

Workman, Todd [KDWPT]; Satterlee, Mike [KDWPT]

Subject:

appeal application file no 49728-KDWPT

Attachments:

Signed Consent Forms.pdf

Tim,

Please see attached signed 9 of 11 consent forms. Please let me know if you have any trouble with these.

As I said on the phone, we will continue to make contact with the 2 individuals that we haven't gotten in touch with until the December Board Meeting, which I have placed on our calendars as December 13, 2017 at 9:30 a.m. with a location to be determined. Please let me know if that changes. Mike Satterlee, the Park Manager at Cheney, has reached out to the remaining 2, Harold Dodson and Erin Baker. Erin Baker resides in Texas and has been mailed the form and as for Dodson, Mike has visited the residence multiple times and has also tried to make telephone contact to no avail. In regards to the phone, it also indicates that the mailbox is full and a message cannot be left.

We would like nothing more than to show up at the board meeting with all 11 consent forms in hand, but being as it stands now, we are unsure if we will be able to do that, but it cannot go without saying that we tried.

I have included Mike on this email and if you have any specific questions about our attempts, please let Mike know.

Thank you kindly!

Jodie Pogge, P.E.
Engineering Project Designer

Kansas Department of Wildlife, Parks & Tourism 1020 S Kansas Ave, Suite 200 Topeka, KS 66612-1327

Cell: (785) 608-1994

Telephone: (785) 296-2734 Email: jodie.pogge@ks.gov

"La cura para cualquier cosa es el agua salada - sudor, lágrimas o el mar!"

Draft

## KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

#### <u>MEMORANDUM</u>

TO: Files DATE: November 2, 2018

**FROM:** Matt Meier **RE:** Application, File No. 49,728

The Kansas Department of Wildlife, Parks & Tourism (KDWPT) has filed the above referenced application proposing to appropriate groundwater for municipal use, requesting a one (1) well, a quantity of 2 million gallons, and a diversion rate of 99 gallons per minute. The proposed point of diversion is to be located in the Northwest Quarter of the Northeast Quarter of the Northeast Quarter (NW¼ NE¼ NE½) of Section 30, Township 26 South, Range 4 West in Reno County. The proposed point of diversion is located in the North Fork Ninnescah River drainage basin within the boundaries of Equus Beds Groundwater Management District No. 2. There are no Water Rights overlapping the proposed point of diversion or place of use. The proposed place of use is owned by the KDWPT. The applicant has signed the application form stating that they have legal access to the point of diversion. The pending application is to cover a currently illegal well and bring it into compliance.

The applicant identified 19 domestic wells within one-half mile of the proposed point of diversion and four non-domestic wells (which are owned by the applicant). Notification letters were sent out on May 26, 2017. Telephone calls were received from domestic well owners Shelia Martin, Kim Gram & Marie Sober to obtain more information about the application. Larry Webb also called in to state he was against approval of the application. According to the WRIS database, the nearest non-domestic point of diversion (File No. 31356) is approximately 5,256 feet away. The nearest domestic wells are located less than 660' feet away. The proposed point of diversion fails to meet minimum well spacing to all existing wells. For a single well, K.A.R. 5-22-2 requires a minimum spacing distance from all non-domestic wells of 1,320 feet and minimum spacing to domestic wells of 660 feet. Spacing consent forms were obtained from the majority of the domestic well owners and sent to Equus Beds Groundwater Management District No. 2 (GMD#2).

A well log submitted with the application shows the well was completed in 1993 and has topsoil from 0 to 2 feet, and shale from 2 to 60 feet below ground. The static water level located at 3 feet and the well was screened from 18 to 60 feet.

The 2 million gallons is being requested for 3 bath/shower houses and 60 campsites.

A copy of the application was submitted to Equus Beds Groundwater Management District No. 2 on July 21, 2017. On September 11, 2017 GMD#2 sent the applicant a denial letter stating that the application failed. The applicant appealed the recommendation on October 20, 2017 which GMD#2 accepted on October 12, 2017. The application was reviewed by GMD#2 Board of Directors at their December 13, 2017 meeting. The Board recommended that Application No. 49728 be granted an exception to the Well Spacing Rule and Regulation K.A.R. 5-22-2(a)(2), and that the application be approved.

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.

Kansas Department of Wildlife, Parks & Tourism (KDWPT) File No. 49,728 Page 2

The proposed application is subject to minimum desirable streamflow requirements. The applicant signed, notarized, and returned the required form to our office.

Based on the above discussion, the area is open to new appropriations, the application meets safe yield and spacing criteria, and was recommended for approval by GMD#2, it is recommended that the referenced applications be approved.

Matt Meier Environmental Scientist Permits Unit

larer w/ Recommendation we show one If w.C.



Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

May 26, 2017

Sheila E Martin 12 Countryside RD Hutchinson, KS 67502

Re:

Pending Application, File No. 49,728

Dear Sir or Madam:

This is to advise you that the Kansas Department of Wildlife, Parks, & Tourism has filed the application referred to above for a permit to appropriate 2 million gallons of groundwater per calendar year for municipal use to be diverted at a maximum rate of 99 gallons per minute. The proposed point of diversion for 49,728 is one (1) well, which located as follows:

In the Northeast Quarter of the Northeast Quarter of the Northeast Quarter of Section 30, Township 26 South, Range 4 West, Reno County, Kansas.

A map is enclosed indicating the location of the proposed well. Records in this office indicate that you may have a well or wells in this vicinity and you are notified of receipt of this application in order that you may be fully informed of the proposed location of the applicant's point of diversion and proposed use of water. Consideration will be given to comments or other information which you desire to submit to this office within 15 days from the date of this letter.

If you have any questions or comments, you may also contact me at (620) 234-5311. If you call, please reference the file number so I can help you more efficiently. Mailed comments can be sent to the Stafford Field Office at 300 S. Main St. Stafford, KS 67578-1521.

Sincerely,

Matt Meier

Environmental Scientist

Water Appropriations Program

Enclosure

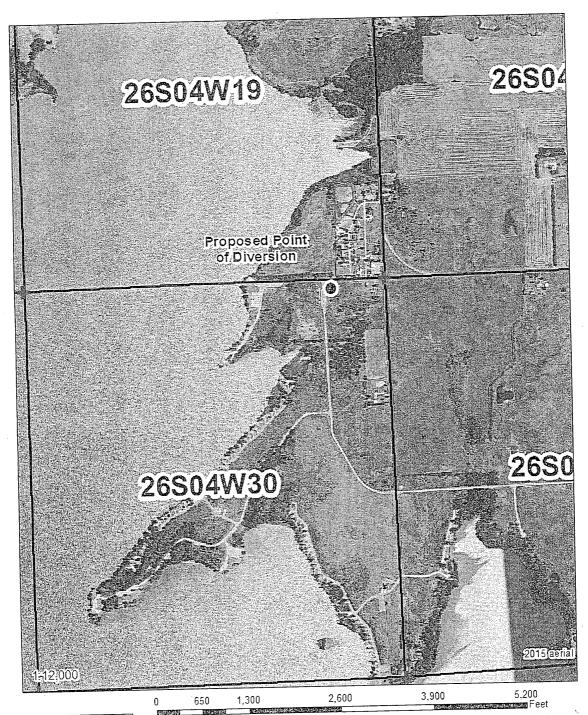
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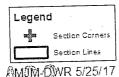
SCANNED



Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor





Proposed Water Appropriation, File No. 49,728 30-26S-4W Reno County



Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

May 26, 2017

Rhonda Kane Living Trust 25719 S Willison Rd Mount Hope, KS 67108

Re:

Pending Application, File No. 49,728

Dear Sir or Madam:

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Sincerely,

Matt Meier

Environmental Scientist

Water Appropriations Program

Enclosure

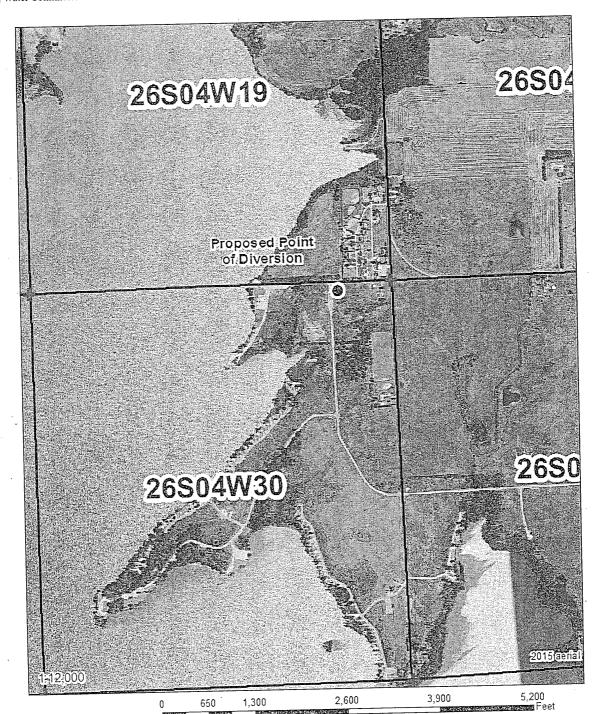
pc:

SCANNED



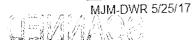
Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor



Proposed Water Appropriation, File No. 49,728

30-26S-4W Reno County



Legend

Section Corners

Lansas

Department of Agriculture

Division of Water Resources

Stafford Field Office 300 S. Main Street Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

May 26, 2017

Justin Falk 25110 S Willison Rd Mount Hope, KS 67108

Re:

Pending Application, File No. 49,728

Dear Sir or Madam:

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Sincerely,

Matt Meier

Environmental Scientist

Water Appropriations Program

Enclosure

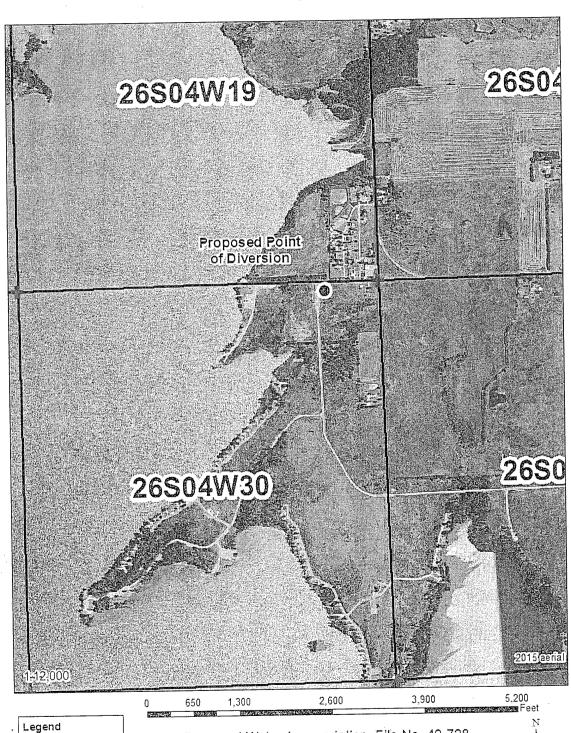
pc:

SCANNED



Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor





Proposed Water Appropriation, File No. 49,728 30-26S-4W Reno County





Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Fax: (620) 234-6900 www.agriculture.ks.gov

Phone: (620) 234-5311

Sam Brownback, Governor

May 26, 2017

Edward Lynn Baker 8814 E Boundary Rd Mount Hope, KS 67108

Re:

Pending Application, File No. 49,728

Dear Sir or Madam:

This is to advise you that the Kansas Department of Wildlife, Parks, & Tourism has filed the application referred to above for a permit to appropriate 2 million gallons of groundwater per calendar year for municipal use to be diverted at a maximum rate of 99 gallons per minute. The proposed point of diversion for 49,728 is one (1) well, which located as follows:

In the Northeast Quarter of the Northeast Quarter of the Northeast Quarter of Section 30, Township 26 South, Range 4 West, Reno County, Kansas.

A map is enclosed indicating the location of the proposed well. Records in this office indicate that you may have a well or wells in this vicinity and you are notified of receipt of this application in order that you may be fully informed of the proposed location of the applicant's point of diversion and proposed use of water. Consideration will be given to comments or other information which you desire to submit to this office **within 15 days** from the date of this letter.

If you have any questions or comments, you may also contact me at (620) 234-5311. If you call, please reference the file number so I can help you more efficiently. Mailed comments can be sent to the Stafford Field Office at 300 S. Main St. Stafford, KS 67578-1521.

Sincerely,

Matt Meier

Environmental Scientist

Water Appropriations Program

Enclosure

pc:

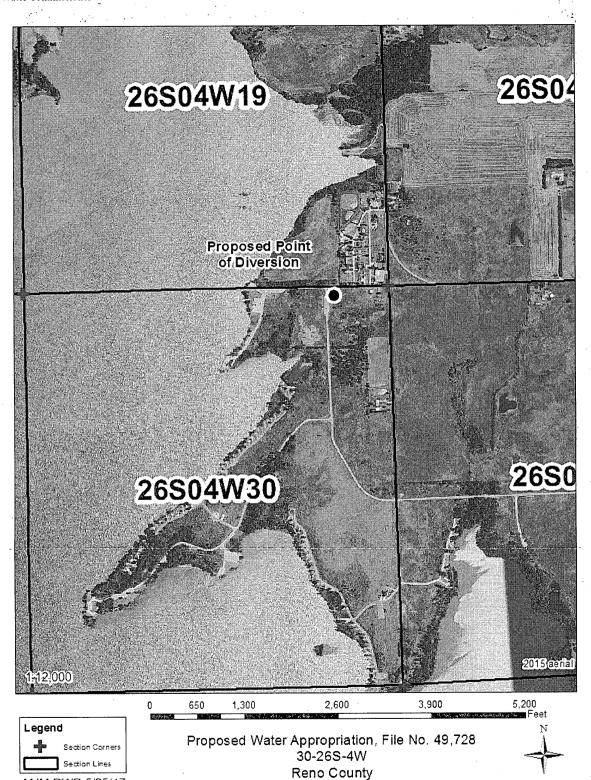


Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner

MJM-DWR 5/25/17

Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor



Kansas

Department of Agriculture

Division of Water Resources

Stafford Field Office 300 S. Main Street Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov Sam Brownback, Governor

May 26, 2017

Timothy Howard 8814 E Cedarview Dr Mount Hope, KS 67108

Re:

Pending Application, File No. 49,728

Dear Sir or Madam:

This is to advise you that the Kansas Department of Wildlife, Parks, & Tourism has filed the application referred to above for a permit to appropriate 2 million gallons of groundwater per calendar year for municipal use to be diverted at a maximum rate of 99 gallons per minute. The proposed point of diversion for 49,728 is one (1) well, which located as follows:

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Sincerely,

Matt Meier

**Environmental Scientist** 

Water Appropriations Program

Enclosure

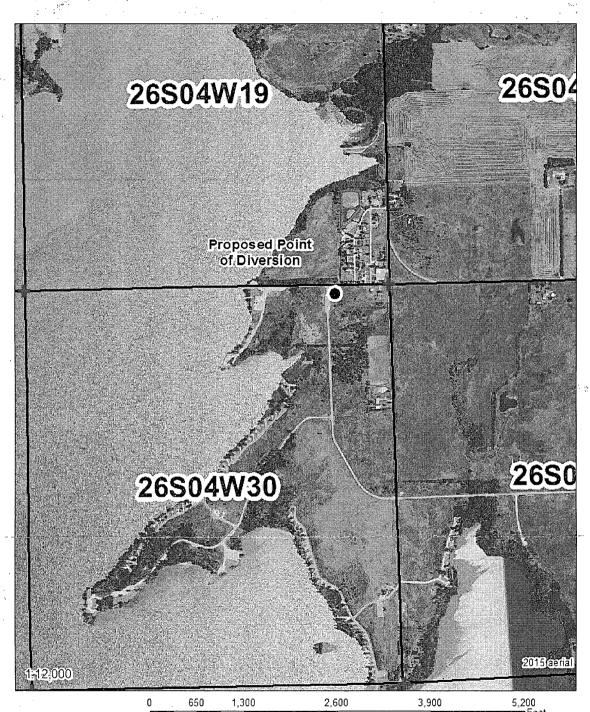
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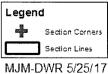


Jackie McClaskey, Secretary
David W. Barfield, Chief Engineer
Jeff Lanterman, Water Commissioner

Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor





Proposed Water Appropriation, File No. 49,728 30-26S-4W Reno County





Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner

May 26, 2017

Bobby & Denis Appelhans 25210 S Cedarview Dr Mount Hope, KS 67108

Re:

Pending Application, File No. 49,728

Dear Sir or Madam:

This is to advise you that the Kansas Department of Wildlife, Parks, & Tourism has filed the application referred to above for a permit to appropriate 2 million gallons of groundwater per calendar year for municipal use to be diverted at a maximum rate of 99 gallons per minute. The proposed point of diversion for 49,728 is one (1) well, which located as follows:

In the Northeast Quarter of the Northeast Quarter of the Northeast Quarter of Section 30, Township 26 South, Range 4 West, Reno County, Kansas.

A map is enclosed indicating the location of the proposed well. Records in this office indicate that you may have a well or wells in this vicinity and you are notified of receipt of this application in order that you may be fully informed of the proposed location of the applicant's point of diversion and proposed use of water. Consideration will be given to comments or other information which you desire to submit to this office within 15 days from the date of this letter.

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Sincerely,

Matt Meier

**Environmental Scientist** 

Water Appropriations Program

Enclosure

pc:

Kansas

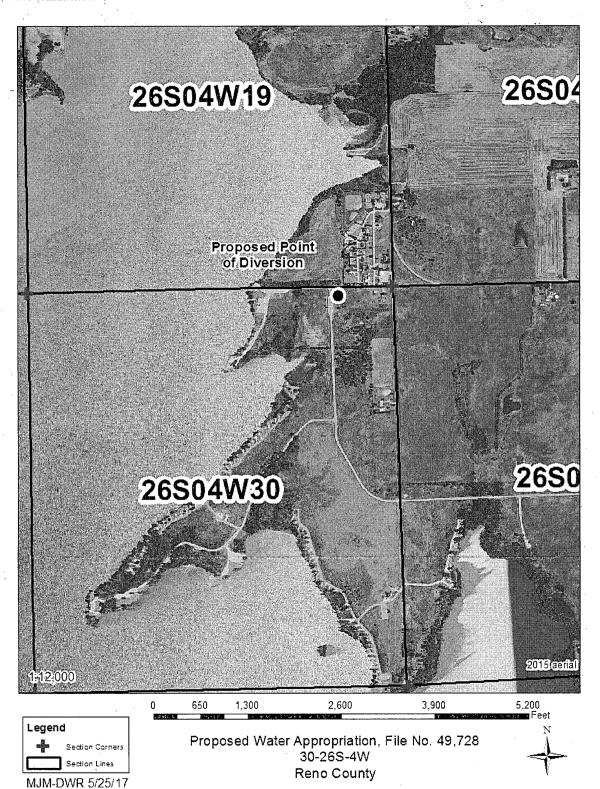
Department of Agriculture

Division of Water Resources

Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner





Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

May 31, 2017

Stinger Inc. 8905 Industrial Dr. Haven, KS 67543

Re:

Pending Application, File No. 49,642

Dear Sir or Madam:

This is to advise you that Bob Roberts has filed the application referred to above for a permit to appropriate 102 acre-feet of groundwater per calendar year for irrigation use to be diverted at a maximum rate of 1,000 gallons per minute. The proposed point of diversion for 49,642 is one (1) well, which located as follows:

Near the Center of the North Half of the Southwest Quarter of Section 21, Township 23 South, Range 3 West, Harvey County, Kansas.

A map is enclosed indicating the location of the proposed well. Records in this office indicate that you may have a well or wells in this vicinity and you are notified of receipt of this application in order that you may be fully informed of the proposed location of the applicant's point of diversion and proposed use of water. Consideration will be given to comments or other information which you desire to submit to this office **within 15 days** from the date of this letter.

If you have any questions or comments, you may also contact me at (620) 234-5311. If you call, please reference the file number so I can help you more efficiently. Mailed comments can be sent to the Stafford Field Office at 300 S. Main St. Stafford, KS 67578-1521.

Sincerely,

Matt Meier

**Environmental Scientist** 

Water Appropriations Program

Enclosure

pc:



Jackie McClaskey, Secretary
David W. Barfield, Chief Engineer
Jeff Lanterman, Water Commissioner

Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor



Kansas

Department of Agriculture

Division of Water Resources

Stafford Field Office 300 S. Main Street Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner www.agriculture.ks.gov Sam Brownback, Governor

Phone: (620) 234-5311

Fax: (620) 234-6900

July 21, 2017

GROUNDWATER MANAGEMENT DISTRICT NO 2 % TIM BOESE 313 SPRUCE ST HALSTEAD KS 67056-1925

Re:

Pending Application, File No. 49,728

Dear Mr. Boese:

We are enclosing a copy of the application referred to above which appears to be in proper form. Nearby well owner notification letters were sent out on May 26, 2017. Phone calls were received from well owners Shelia Martin, Kim Gram & Marie Sober to obtain more information about the application but none objected to its approval. Larry Webb also called in and said against approval of the application.

We are delaying any further action for a period of <u>30 days</u> from the date of this letter to allow you time to submit your recommendations concerning this application. Please submit your recommendations within the allotted time, or any authorized extension of time thereof.

If you have any questions, please contact me at (620) 234-5311. If you wish to discuss a specific file, please have the file number ready so that I may help you more efficiently.

Sincerely,

Matt Meier

**Environmental Scientist** 

Water Appropriation Program

I Miller

Enclosure

pc:

## Equus Beds Groundwater Management District No. 2

SAFEYIELD EVALUATION No 49728 LOCATION: NENENE (5403'N & 859'W) 30-26S-04W, Reno County

Prepared By: Stephen Flaherty Date: 8/28/2017 16-26S-4W15-26S 17-26S-4W 6-268 36-S-5W 5-27S-4W 6-27S-4W R5W 3560320 Feet Map Legend Observation Well **Burrton IGUCA** Proposed Hollow Nikkel SWQUA **Bedrock** Point of Diversion McPherson IGUCA GMD2 Outline **Authorized Location** Enhanced Well Spacing Area Application Suspension Area Sections Named 313 Spruce Street, Halstead, KS 67056

#### **SAFEYIELD EVALUATION No 49728**

#### LOCATION: NENENE (5403'N & 859'W) 30-26S-04W, Reno County

#### **SPECIAL USE AREA: None**

#### **EVALUATION DATE:-8/28/2017**

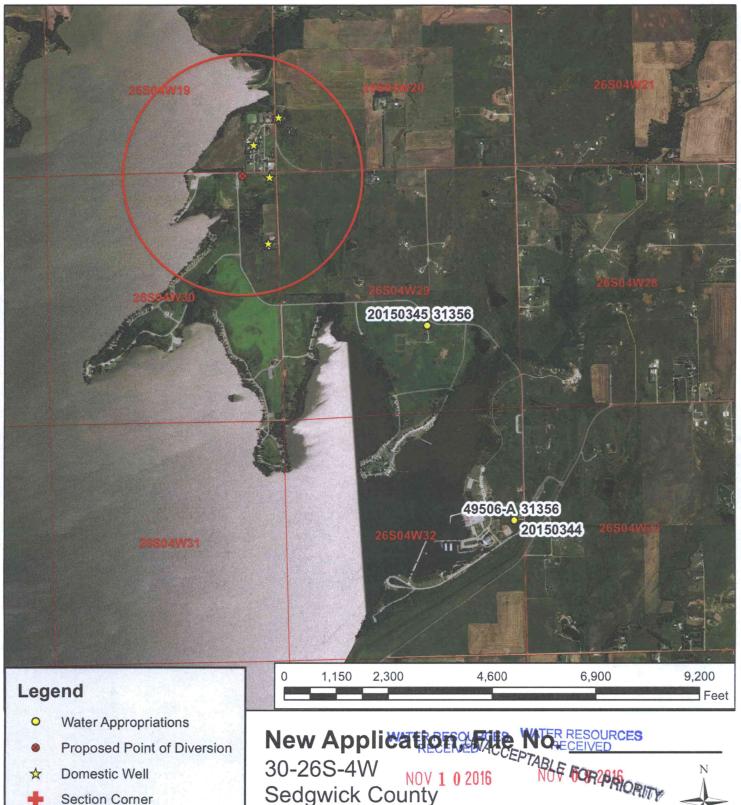
Total Areas: 45 acres; Area in 3 inch discharge zone: 0 acres; Area in 6 inch discharge zone: 45 acres

FILE_ID	WELL_ID	TOWNSHIP	RANGE	SECTION	QUALIFIER	USE	AUTHQUANTITY
A03135600	1764	265	04W	29	18362090	4	3.07
A03135600	1765	26S	04W	32	29400240	4	0
A049506A0	3627	26S	04W	32	29400240	4	4.43
A04972800P	3729	26S	04W	30	54030859	4	6.14
able Appropriations		22.5	Total Existing Appropriation			13.64	
Small User Qua	ntity	0	Non Consumptive Appropriations		0		
Remaining SUQ		45	<b>Consumptive Appropriations</b>			13.64	
Note- Values ar	e in acre-feet		<b>Available Appropriations</b>			8.86	

## Equus Beds Groundwater Management District No. 2

SPACING EVALUATION No 49728 LOCATION: NENENE (5403'N & 859'W) 30-26S-04W, Reno County

Prepared By: Stephen Flaherty Date: 8/28/2017 20-26S-4W 660 feet 1320 feet R4W 330 660 1,320 Feet Map Legend **Burrton IGUCA** Observation Well Hollow Nikkel SWQUA Proposed **Bedrock** Point of Diversion McPherson IGUCA **Authorized Location** GMD2\_Outline Enhanced Well Spacing Area ds Groundwater Management District No. 2 Application Suspension Area 313 Spruce Street, Halstead, KS 67056 316-835-2224, equusbeds@gmd2.org Sections Named



- Proposed Point of Diversion
- Domestic Well
- Section Corner

Proposed Place of Use

Half Mile Circle

Section Line

30-26S-4W NOV 1 0 2016 Sedgwick County

To the best of my knowledge, all of the domestic wells within 1/2 mile of the proposed point of diversion have been shown.



7/26/16 EKF-SFFO

