Kansas Department of Agriculture Division of Water Resources

PERMIT OF NEW APPLICATION WORKSHEET

1. File Number:	13	2. Status Change Date: 10/4/2017	3. Field Office:	4. GMD:						
5. Status: Approved	☐ Denied by D	DWR/GMD Dismiss by Request/Failure to Return								
6. Enclosures: Check Valve	e ⊠ N of C Form	⊠ Water Tube	⊠ Meter							
7a. Applicant(s) New to system □	Person ID 618 Add Seq#	7c. Landowr New to sy		Person ID Add Seq#						
PHILLIP S HELLMAN PO BOX 7 NASHVILLE KS 671										
7b. Landowner(s) New to system □	Person ID Add Seq#	7d. Misc. New to sy	ystem 🔲	Person IDAdd Seq#						
7 A	·									
8. WUR Correspondent New to system ☐ Overlap File (s) WUC Agree ☐ Yes ☐ No	Person ID Add Seq# Notarized WUC	9. Use of War Form ☐ ☐ ☐	ter: Changing? ☑ Groundwater ☐ REC	☐ Yes ☑ No ☐ Surface Water ☐ DEW ☐ MUN						
7a.		□sтк	SED	□ DOM □ CON						
		☐ HYD DRG	□ WTR PWR	ART RECHRG OTHER:						
10. Completion Date: 12/31/2	018 11. Perfe	ction Date: 12/31/202	. 2 12. Ex	p Date:						
13. Conservation Plan Required?										
14. Water Level Measuring Device	e? ⊠ Yes □ No Date	to Comply: <u>12/31/2018</u>	Date WLMD I	Installed:						
			Date Prepared: 9/2 Date Entered: 10/4	· -						

File No. 49,713	15. For	mation	Code	e: 100			Drain	age B	asin: (Chikas	skia F	liver	(County	: BA		Sp	ecial L	lse:	;	Stream:	
16. Points of Diversion T MOD		, -											17. R	ate an	d Qua uthoriz	-				Additional		
DEL PDIV ENT Qualifier	S	Т	F	R	ID	'N	1	e	W					ate pm			antity af		Rate gpm		antity af O	verlap PD Files
√ 85650 SESWSE	3	31S	10	0W	4	1	50	1	420	Geo	-C.		8	00			56		800		56	None
√ 78842 SESWSE	3	31S	10	0W	3	5	0	1	370	Bat	1 of	4										
√ 85651 SESWSE	3	31S	10	0W	5	2	50	1	370	Bat	2 of	4										
√ 85652 SESWSE	3	31S	10	0W	6	5	0	1	470	Bat	3 of	4										
√ 85653 SESWSE	3	31S	10	0W	7	2	50	1	470	Bat	4 of	4							-			
																		14.49.101				
18. Storage: Rate		NF		Quan	itity					_ac/ft	A	dditio	nal Ra	te				NF	= Ado	itional Quantit	у	ac/ft
19. Limitation:	af	f/yr at _					gpm (-		cfs) w	hen c	ombin	ed with	file n	umber	(s)				-	
Limitation:	af	/yr at _					gpm (cfs) w	hen c	ombin	ed with	file n	umber	(s)					
20. Meter Required? ☑ Yes ☐] No		To b	oe insta	alled b	ру		12	2/31/	2018	8		[ate Ac	cepta	ble Me	eter Inst	alled _			•	
21. Place of Use		_		NE	1/4			NV	V ¹⁄₄			SI	N ½			S	Ε¼		Total	Owner	Chg? NO	Overlap Files
MOD DEL ENT PUSE S T R	ID		NE 1⁄4	NW 1/4	SW 1/4	SE ¼	NE 1⁄4	NW 1⁄4	SW 1/4	SE 1⁄4	NE 1/4	NW ¼	SW 1/4	SE ¼	NE 1⁄4	NW 1⁄4	SW ¼	SE ¼				None
√ 68060 3 31S 1	0W 5					-											40		40	7b.		
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Comments:		J.									<u>. </u>	ı	1			ı			<u> </u>	<u> </u>		

KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

M E M O R A N D U M

TO: Files DATE: September 27, 2017

FROM: Matt Meier RE: Application, File No. 49,713

Phil Hellman has filed the referenced application to appropriate groundwater for irrigation use, requesting a battery of four (4) wells, a quantity of 56 acre-feet, and a diversion rate of 800 gallons per minute. The proposed geo-center of the battery of wells is to be located in the Southeast Quarter of the Southwest Quarter of the Southwest Quarter of the Southeast Quarter (SE½ SW½ SE½) of Section 3, more particularly described as being near a point 150 feet North and 1,420 feet West of the Southeast corner of said section, Township 31 South, Range 10 West, Barber County, in the Chikaskia River drainage basin within the boundaries of South-Central Kansas Designated Unit Area- CHK4. There are no overlapping water rights on the proposed place of use or point of diversion. The proposed place of use is owned by the applicant. The applicant has signed the application form stating that he has legal access to the point of diversion.

The applicant identified zero domestic wells within one-half mile of the proposed well (although one was found via KGS website) and no existing non-domestic wells (which Wris confirmed). Nearby notification letters were sent out on August 23, 2017. A phone call was received from Lennis Rankin to obtain more information about the file. Based off WRIS, the nearest non-domestic well (Water Right # 45,179) is located 6,856 feet away. Based off the map submitted with the application, the nearest domestic well appears to be approximately 2,200 feet away. The proposed point of diversion meets minimum well spacing to all existing wells. Per the requirements in K.A.R. 5-4-4 for all other aquifers, the minimum well spacing should be one-quarter mile to all other non-domestic wells and 660 feet to domestic wells.

The applicant is using an existing well for one of the battery of four 4 wells, which was drilled to a depth of 170 feet. Shale was located at 165 feet. A nearby well log was obtained from the KGS website which shows topsoil from 0 to 2 feet, silty sand 2 to 23 feet, fine to coarse sand from 23 to 59 feet, hard tan clay from 59 to 74 feet, fine to coarse sand from 74 to 107 feet, hard tan clay from 107 to 110 feet, fine to coarse sand with medium gravel from 110 to 136 feet, hard tan clay from 136 to 140 feet, fine to coarse sand from 140 to 156 feet, and red shale from 156 to 158 feet below ground. Static water level was 66 feet below ground surface which provides a saturated thickness of 90 feet.

The point of diversion is located within South Central Kansas Designated Unit Area CHK4 which is currently open to new appropriations. Per the requirements in K.A.R. 5-3-11, safe yield is determined by the extent of the unconfined aquifer within a two-mile circle radius of the point of diversion, which establishes the area of consideration. Evaluation of the area of consideration included the extent of the unconfined aquifer, which provided an area of consideration of 8,042 acres. With a potential annual recharge of 1.8 inches, and 50% of recharge available for appropriation, safe yield was determined to be 603.15 acre-feet. Existing water rights have appropriated 177.8 acre-feet, providing a difference of 425.35 acre-feet available for appropriation, and the application requesting 56 acre-feet complies with safe yield.

The requested quantity of water, 56 acre-feet, is reasonable to irrigate the proposed 40 acres identified in the application. This is the maximum reasonable quantity allowable of 1.4 acre-feet per acre for Barber County, Kansas. There are multiple pending applications in this general area of the state, and they are being worked in priority order to ensure that senior applications are provided the available water.

Phil Hellman Application, File No. 49,713 Page 2

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. A water level measurement tube is required because this is a proposed new well exceeding 100 gpm.

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 September 27, 2017. Based on the above discussion, well spacing and safe yield criteria are met, and approval of the application will not impair senior water rights nor prejudicially or unreasonably affect the public interest, it is recommended that the referenced application be approved.

Matt Meier Environmental Scientist Permits Unit 1320 Research Park Drive Manhattan, Kansas 66502 Jackie McClaskey, Secretary



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

Sam Brownback, Governor

October 5, 2017

PHILLIP S HELLMAN PO BOX 7 NASHVILLE KS 67112

FILE COPY

RE:

Application, File No. 49,713

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,

Kristen A. Baum

New Application Unit Supervisor Water Appropriation Program

Enclosures

pc:

Stafford Field Office



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. 49,713 of the applicant

PHILLIP S HELLMAN PO BOX 7 NASHVILLE KS 67112

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 **September 29, 2016**.
- 2. That the water sought to be appropriated shall be used for irrigation use on land described in the application, as follows:

	Ξ1⁄4			NV	V1⁄4	SW1/4					TOTAL						
Sec. Twp. Range	NE1/4	NW¼	SW1/4	SE1/4	NE1/4	NW1⁄4	SW1/4	SE1/4	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW1/4	SE1/4	TOTAL
3 31S 10W															40		40

- 3. That the authorized source from which the appropriation shall be made is groundwater, to be withdrawn by means of a battery of four (4) wells, with a geographical center located in the Southeast Quarter of the Southeast Quarter (SE¼ SW¼ SE¼) of Section 3, more particularly described as being near a point 150 feet North and 1420 feet West of the Southeast corner of said section, in Township 31 South, Range 10 West, Barber 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 **800 gallons per minute (1.783 c.f.s.)** and to a quantity not to exceed **56 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, 2018</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, 2022</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. 49,713 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 all wells with a diversion rate of 100 gallons per minute or more drilled under the authority of this permit shall have a tube or other device installed in a manner acceptable to, and in accordance with specifications adopted by, the Chief Engineer. This tube or device shall be suitable for making water level measurements and shall be maintained in a condition satisfactory to the Chief Engineer.
- 14. That the applicant shall maintain accurate and complete records from which the quantity of water diverted during each calendar year may be readily determined and the applicant shall file an annual water use report with the Chief Engineer by March 1 following the end of each calendar year. Failure to file the annual water use report by the due date shall cause the applicant to be subject to a civil penalty.
- 15. That no water user shall engage in nor allow the waste of any water diverted under the authority of this permit.
- 16. That failure without cause to comply with provisions of the permit and its terms, conditions and limitations will result in the forfeiture of the priority date, revocation of the permit and dismissal of the application.
- 17. That the right to appropriate water under authority of this permit is subject to any minimum desirable streamflow requirements identified and established pursuant to K.S.A. 82a-703c for the source of supply to which this water right applies.
- 18. That this permit is further limited such that all wells shall be located within a three hundred (300) foot radius circle, in the same local source of supply, and shall supply water to a common distribution system.
- 19. That the point of diversion (well battery geographic center) drilled and constructed under the authority of this permit shall be located in South-Central Kansas Designated Unit Area four (CHK4) in accordance with Kansas Administrative Regulations 5-3-11(d)(4).

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 44 day of October

, 2017, 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 44 day of October, 2017, 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 Cobber Permit to Proceed, File No. 49,713, dated mail to the following:

, 2017, I hereby certify that the foregoing Approval of Application and October 4, 2017was mailed postage prepaid, first class, US

PHILLIP S HELLMAN PO BOX 7 NASHVILLE KS 67112

With photocopies to:

Stafford Field Office

Division of Water Resources



KANSAS DEPARTMENT OF AGRICULTURE

Telephone Number: (620) 243-4515

DIVISION OF WATER RESOURCES

Jackie McClaskey, Secretary of Agriculture

David W. Barfield, Chief Engineer

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

WATER RESOURCES RECEIVED

SEP 2 9 2016

APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

11:45 KS DEPT OF AGRICULTURE

Filing Fee Must Accompany the Application (Please refer to Fee Schedule attached to this application form.)

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, KS 66502: Name of Applicant (Please Print): Phil Hellman Address: ____ State KS

The source of water is: 2. ☐ surface water in

OR □ groundwater in Chikaskia River (S.C. KS D.U.A. - CHK4)

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

The maximum quantity of water desired is <u>56</u> acre-feet OR _____ gallons per calendar year, to be diverted at a maximum rate of 800 gallons per minute OR cubic feet per second.

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

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

(a)	☐ Artificial Recharge	(b) ☑ Irrigation	

(c)

Recreational

(d)

Water Power

(e) Industrial (i) Domestic (f) Municipal (i) □ Dewatering (g) ☐ Stockwatering (k) ☐ Hydraulic Dredging (h) Sediment Control (I) Fire Protection

(m) ☐ Thermal Exchange (n) ☐ Contamination Remediation

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

For Office Use Only: Date 9/29/19 Meets K.A.R. 5-3-1 (YES) NO) Use ILR Source GS County BA F.O. 2. GMD 🗢 Code

File No.	49,713	
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5.	The	location of the proposed wells, pump sites or other works for diversion of water is:
	Note	e: For the application to be accepted, the point of diversion location must be described to at least a 10 acre tract, unless you specifically request a 60 day period of time in which to locate the site within a specifically described, minimal legal quarter section of land.
	(A)	One in the <u>SE</u> quarter of the <u>SW</u> quarter of the <u>SE</u> quarter of Section <u>3</u> , more particularly described as being
Geo-Cent		near a point 150 feet North and 1420 feet West of the Southeast corner of said section, in Township 31
		South, Range 10 West, Barber County, Kansas.
Bat 1 of 4	(B)	One in the <u>SE</u> quarter of the <u>SW</u> quarter of the <u>SE</u> quarter of Section <u>3</u> , more particularly described as being
		near a point 50 feet North and 1370 feet West of the Southeast corner of said section, in Township 31
		South, Range 10 West, Barber County, Kansas.
Bat 2 of 4	(C)	One in the <u>SE</u> quarter of the <u>SW</u> quarter of the <u>SE</u> quarter of Section <u>3</u> , more particularly described as being
		near a point 250 feet North and 1370 feet West of the Southeast corner of said section, in Township 31
		South, Range 10 West, Barber County, Kansas.
Bat 3 of 4	(D)	One in the <u>SE</u> quarter of the <u>SW</u> quarter of the <u>SE</u> quarter of Section <u>3</u> , more particularly described as being
		near a point 50 feet North and 1470 feet West of the Southeast corner of said section, in Township 31
		South, Range 10 West, Barber County, Kansas.
Bat 4 of 4	wells	W SE Sec. 3 T31S R10W 250'N & 1470'W e source of supply is groundwater, a separate application shall be filed for each proposed well or battery os, except that a single application may include up to four wells within a circle with a quarter (¼) mile radius in same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well
	four not t	attery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common ibution system.
6.	The	owner of the point of diversion, if other than the applicant is (please print):
	Sam	ne as Applicant
		(name, address and telephone number)
		(name, address and telephone number)
	lando	must provide evidence of legal access to, or control of, the point of diversion from the landowner or the owner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document this application. In lieu thereof, you may sign the following sworn statement:
		I have legal access to, or control of, the point of diversion described in this application from the landowner or the landowner's authorized representative. I declare under penalty of perjury that the foregoing is true and correct.
		Executed on 69/26 , 20/6. Supplicant's Signature
	Failu	applicant must provide the required information or signature irrespective of whether they are the landowner. Ire to complete this portion of the application will cause it to be unacceptable for filing and the application will eturned to the applicant.
7.	The	proposed project for diversion of water will consist of <u>4 wells and pump</u>
	and v	(number of wells, pumps or dams, etc.) will be completed (by) ASAP (Month/Day/Year, and way or will be completed)
8.	The	(Month/Day/Year - each was or will be completed) first actual application of water for the proposed beneficial use was or is estimated to be ASAP (Mo/Day/Year) WATER RESOURCES RECEIVED

SEP 2 9 2016

SCANNED

49,713	
	49,713

9.		Il pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?
	l	Yes ☐ No If "yes", a check valve shall be required. chemigation safety requirements must be met including a chemigation permit and reporting requirements.
10.	If y	ou are planning to impound water, please contact the Division of Water Resources for assistance, prior to omitting the application. Please attach a reservoir area capacity table and inform us of the total acres of face drainage area above the reservoir.
		ve you also made an application for a permit for construction of this dam and reservoir with the Division of ater Resources? $\ \square$ Yes $\ \boxtimes$ No
	•	If yes, show the Water Structures permit number here
	•	If no, explain here why a Water Structures permit is not required N.A.
11.	sho sec	e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat by by by the following information. On the topographic map, aerial photograph, or plat, identify the center of the ction, the section lines or the section corners and show the appropriate section, township and range numbers. o, 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 $\frac{1}{2}$ 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 $\frac{1}{2}$ mile, please advise us.
	(c)	If the application is for surface water, the names and addresses of the landowner(s) $\frac{1}{2}$ mile downstream and $\frac{1}{2}$ mile upstream from your property lines must be shown.
	(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.	poi	any application, appropriation of water, water right, or vested right file number that covers the same diversion and of the same place of use described in this application. Also list any other recent modifications made existing permits or water rights in conjunction with the filing of this application.
	<u>Nor</u>	ne
		WATER RESOURCES RECEIVED

SEP 2 9 2016

13.	has not been completed, give					oundwater. If the well
	Information below is from:	☐ Test holes	☐ Well	as complete	d 🔲 Drillers	log attached
	Well location as shown in pa	aragraph No.	(A)	(B)	(C)	(D)
	Date Drilled	_				
	Total depth of well	_				
	Depth to water bearing form	ation _				
	Depth to static water level	_			 	
	Depth to bottom of pump in	take pipe _	***			
14.	The relationship of the a	oplicant to the	proposed p	olace where	the water will	be used is that of
	Owner (owner, tenant, agent or otherwis	<u>e)</u> .				
15.	The owner(s) of the property	y where the wate	r is used, if	other than th	e applicant, is (p	please print):
	Same as Applicant	/nomo oddi	roce and tak	ephone numb	oor)	
		(name, addi	ess and tele	sprione num	jei j	
		(name, addr	ess and tele	ephone numb	per)	
16.	The undersigned states that this application is submitted		set forth abo	ve is true to t	he best of his/he	r knowledge and that
	Dated at Nashville	. Kansas	. this	day of	September	r , 2016.
		 -	-	· ,	(month)	(year)
6	Applicant Signatur	llma e)				
<u>B</u> y	(Agent or Officer Signa	ature)				
	(Agent or Officer - Pleas	e Print)				
\ssiste	d by <u>MJM/SFFO</u>	<u>E</u>	SII (o	office/title)	Date: <u>9/</u>	1/2016

WATER RESOURCES RECEIVED

SEP 2 9 2016

IRRIGATION USE SUPPLEMENTAL SHEET

File No	49,713
Annlicant (Please Print):	Dhil Hallman

			Nai	me of	Appl	icant	(Pleas	se Pri	nt): <u>P</u>	hil H	ellma	n						-	
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DWR 1-100.23 (7/7/2000)

WATER RESOURCES RECEIVED

SEP 2 9 2016

Page 1 of 2

Meier, Matt

From:

Lanterman, Jeff

Sent:

Thursday, August 31, 2017 3:10 PM

To:

Meier, Matt

Subject:

Kent Lawrence Trust(Concerned letter on 49713)

Follow Up Flag:

Follow up

Flag Status:

Flagged

Lennis Rankin called. He had some concerns. He received the one letter that you sent out on 49713. Doesn't want anything to happen to the domestic well just to the NE of this application.

He didn't appear to have any specific concerns and I explained that the pre existing dom well will have priority over the new irrigation right.

His phone number Is below. He uses the well to the NE to water cattle and there is also a couple that lives in that house. Approximately a quarter of a mile away from this application.

620-886-0706

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



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

August 23, 2017

Kent Lawrence Tr Karran Westerman 2052 S US Hwy 83 Zapata, TX 78076

Re:

Pending Application, File No. 49,713

Dear Sir or Madam:

This is to advise you that Phil Hellman has filed the application referred to above for a permit to appropriate 56 acre-feet of groundwater per calendar year for irrigation use to be diverted at a maximum rate of 800 gallons per minute. The proposed point of diversion for 49,713 is four (4) wells, which are located as follows:

Southeast Quarter of the Southwest Quarter of the Southeast Quarter of Section 3, Township 31 South, Range 10 West, Barber County, Kansas.

A map is enclosed indicating the location of the proposed wells. 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:

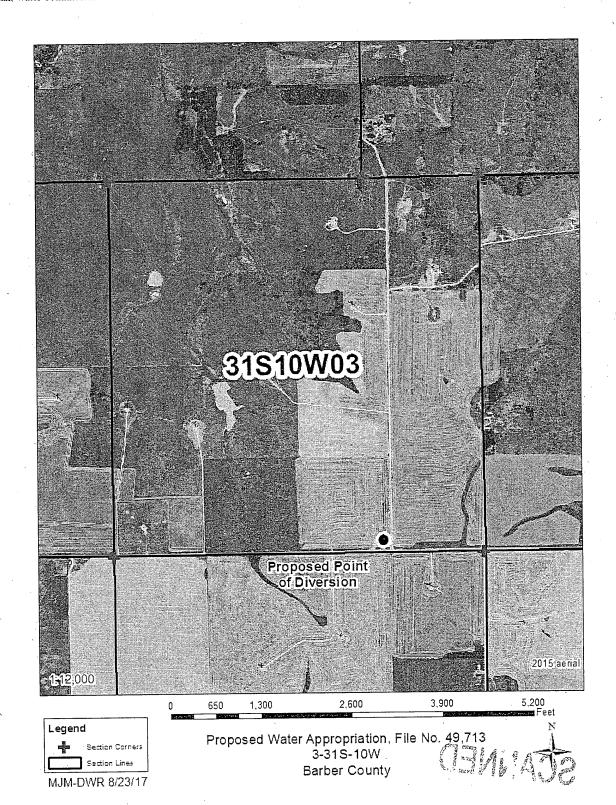
SCANNED



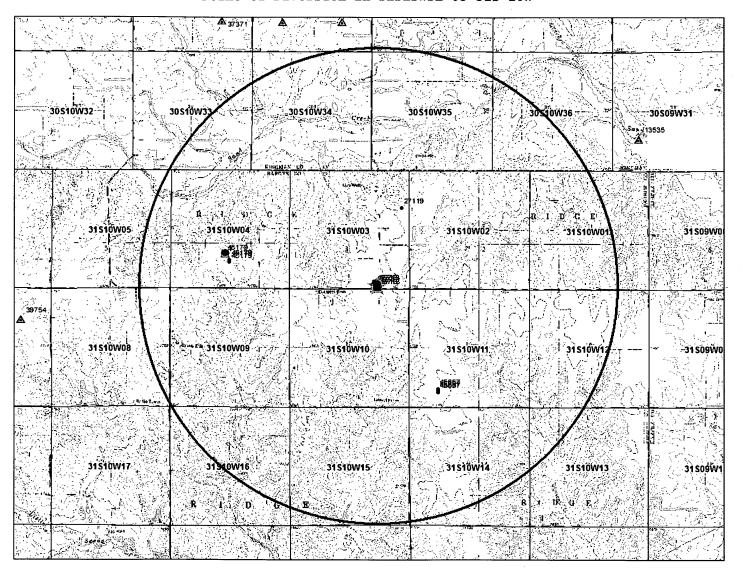
Stafford Field Office 300 S. Main Street Stafford, Kansas 67578-1521

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



Safe Yield Report Sheet Proposed Water Right Application Point of Diversion in SESESWSE 03-31S-10W



The first of the

#19,713 Meets S.K.

Analysis Results

The selected PD is in an area—to new appropriations. The safe yield, based on the variables listed below is 603.15 AF. -177.8 = 425.35 Total prior appropriation in the circle is 233.80 AF. -5% = 177.% Total quantity of water available for appropriation is 369.35 AF.

Safe Yield Variables

Same

Same

IRR AY G

IRR AY G

The area used for the analysis is set at 8,042 acres. Potential annual recharge of the area is estimated to be 1.8 inches. The percent of recharge available for appropriation is 50%.

SE SW SE

SE SW SE

250

50

1370

1470

Authorized Quantity values are as of 18-AUG-2017 and are based on Appropriated and Vested ground water right and possible stream nodes for GMD #2. Domestic, Term and Temporary water rights have been excluded.

There are 2 water right(s) and 6 point(s) of diversion within the circle. _____ File Number Use ST SR Q4 Q3 Q2 Q1 FeetN FeetW Sec Twp Rnq ID Qind Auth Quant Add Quant 45179 00 IRR NK G SE NE SW 1578 2832 04 31 10W WR 177.80 177.80 130.00 130.00 A 49713 00 IRR AY G SE SW SE 50 1370 03 31 10W WR 56.00 56.00 40.00 40.00 SE SW SE 1420 03 31 10W WR Same IRR AY G 150

WR

Same IRR AY G SE SW SE 250 1470 03 31 10W 7 WR

03 31 10W

03 31 10W

Oraft

KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

<u>MEMORANDUM</u>

TO: Files

DATE:

September 26, 2017

FROM: Matt Meier

RE: Application, File No. 49,713

Phil Hellman has filed the referenced application to appropriate groundwater for irrigation use, requesting a battery of four (4) wells, a quantity of 56 acre-feet, and a diversion rate of 800 gallons per minute. The proposed geo-center of the battery of wells is to be located in the Southeast Quarter of the Southwest Quarter of the Southwest Quarter of the Southwest Quarter of the Southeast Quarter (SE¼ SW¼ SE¼) of Section 3, more particularly described as being near a point 150 feet North and 1,420 feet West of the Southeast corner of said section, Township 31 South, Range 10 West, Barber County, in the Chikaskia River drainage basin within the boundaries of South-Central Kansas Designated Unit Area- CHK4. There are no overlapping water rights on the proposed place of use or point of diversion. The proposed place of use is owned by the applicant. The applicant has signed the application form stating that he has legal access to the point of diversion.

The applicant identified zero domestic wells within one-half mile of the proposed well (although one was found via KGS website) and no existing non-domestic wells (which Wris confirmed). Nearby notification letters were sent out on August 23, 2017. A phone call was received from Lennis Rankin to obtain more information about the file. Based off WRIS, the nearest non-domestic well (Water Right # 45,179) is located 6,856 feet away. Based off the map submitted with the application, the nearest domestic well appears to be approximately 2,200 feet away. The proposed point of diversion meets minimum well spacing to all existing wells. Per the requirements in K.A.R. 5-4-4 for all other aquifers, the minimum well spacing should be one-quarter mile to all other non-domestic wells and 660 feet to domestic wells.

The applicant is using an existing well for one of the battery of four 4 wells, which was drilled to a depth of 170 feet. Shale was located at 165 feet. A nearby well log was obtained from the KGS website which shows topsoil from 0 to 2 feet, silty sand 2 to 23 feet, fine to coarse sand from 23 to 59 feet, hard tan clay from 59 to 74 feet, fine to coarse sand from 74 to 107 feet, hard tan clay from 107 to 110 feet, fine to coarse sand with medium gravel from 110 to 136 feet, hard tan clay from 136 to 140 feet, fine to coarse sand from 140 to 156 feet, and red shale from 156 to 158 feet below ground. Static water level was 66 feet below ground surface which provides a saturated thickness of 90 feet.

The point of diversion is located within South Central Kansas Designated Unit Area CHK4 which is currently open to new appropriations. Per the requirements in K.A.R. 5-3-11, safe yield is determined by the extent of the unconfined aquifer within a two-mile circle radius of the point of diversion, which establishes the area of consideration. Evaluation of the area of consideration included the extent of the unconfined aquifer, which provided an area of consideration of 8,042 acres. With a potential annual recharge of 1.8 inches, and 50% of recharge available for appropriation, safe yield was determined to be 603.15 acre-feet. Existing water rights have appropriated 177.8 acre-feet, providing a difference of 425.35 acre-feet available for appropriation, and the application requesting 56 acre-feet complies with safe yield.

The requested quantity of water, 56 acre-feet, is reasonable to irrigate the proposed 40 acres identified in the application. This is the maximum reasonable quantity allowable of 1.4 acre-feet per acre for Barber County, Kansas. There are multiple pending applications in this general area of the state, and they are being worked in priority order to ensure that senior applications are provided the available water.

Phil Hellman Application, File No. 49,713 Page 2

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. A water level measurement tube is required because this is a proposed new well exceeding 100 gpm.

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, well spacing and safe yield criteria are met, and approval of the application will not impair senior water rights nor prejudicially or unreasonably affect the public interest, it is recommended that the referenced application be approved.

> Matt Meier **Environmental Scientist** Permits Unit

9/27/17 Lorens w Keconnectotion. Approve It If Continen W.C.

Report DateFriday, August 18 2017

Water Rights and Points of Diversion Within 2.00 miles of point defined as:

150 ft N and 1420 ft W of the SE Corner of Section 3, T 31S, R 10W

Located at:

98.390522 West Longitude and 37.369858 North Latitude

GROUNDWATER ONLY

Meets Spacing

**=====================================			=======================================	:========
File Number Use ST SR Dist (ft) Q4 Q3 Q2 Q1 FeetN	FeetW Sec Twp Rng	ID Batt Auth_Quan A	dd_Quan Unit
A 45179 00 IRR NK G 685	6 SE NE SW 1578	2832 4 31 10W	3 177.80	177.80 AF
A 49713 00 IRR AY G	0 SE SW SE 150	1420 3 31 10W	4 G 4 56.00	56.00 AF
Same 11	2 SE SW SE 50	1370 3 31 10W	3 B 4	•
Same 11	2 SE SW SE 250	1370 3 31 10W	5 B 4	
Same 11	2 SE SW SE 50	1470 3 31 10W	6 B 4	
Same 11	2 SE SW SE 250	1470 3 31 10W	7 B 4	
	=======================================		.======================================	.========
Total Net Quantities Authorized:	Direct St	orage		
Total Requested Amount (AF) =	56.00	.00		
Total Permitted Amount (AF) =	.00	.00		
Total Inspected Amount (AF) =	.00	.00		
Total Pro_Cert Amount (AF) =	.00	.00		
Total Certified Amount (AF) =	177.80	.00		
Total Vested Amount (AF) =	.00	.00		
TOTAL AMOUNT (AF) =	233.80	.00		
An * after the source of supply i	ndicates a pending	application for char	ige for the file numbe	er.

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:

98.390522 West Longitude and 37.369858 North Latitude

GROUNDWATER ONLY

WATER USE CORRESPONDENTS:

File Number Use ST SR

A__ 45179 00 IRR NK G

> JOHN C & SANDRA V SMITH

> 9238 NW RIVER RD

MEDICINE LODGE KS 67104

49713 00 IRR AY G

> PHILLIP S HELLMAN

> PO BOX 7

NASHVILLE KS 67112

49,7/3

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8/18/2017 3:28:38 PM

perty: 0041110200000002000	

QuickRef ID R1598 Click here to locate on Map

Owner Name: LAWRENCE, KENT E TR

No property photo available

Location: 12010 NE RIDGE RD, SHARON, KS 67138.

Legal Desc: RURAL PARCEL:NOT IN A SUBDIVSN, ACRES 477.0, W2 SEC & SE4

LESS RD R/W SECTION 02 TOWNSHIP 31 RANGE 10.

The legal description displayed above is not adequate for use in legal documents

Owner Information

Owner: Mailing Address:

LAWRENCE, KENT E TR

Attn: WESTERMAN, KARRAN 2052 S US HWY 83 ZAPATA, TX 78076

Property Details

Property Type :	Property Status:	Taxing Unit::	Neighborhood Code
Farm Homesite	Active	SHARON TWP-USD 254	001

Market Land Details

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No Permit Details found.

Value Details		
	Year:	2017
$C = \{ C : \{1, 1, 1, \dots, A\} : \{1, \dots, d\} \}$	Land:	\$45,500
Current Final-Value (Agricultural):	Building:	\$2,240
	Total:	\$47,740
	Year:	2017
	Land:	\$4,640
Current Final Value (Farm Homesite) :	Building:	\$29,690
	Total:	\$34,330

Deed Book/Page

Book / Page List and Misc Legal Description Info

Book/Page 72/ 306 98/ 437 98/ 438 0000/0000

No Sale Details found. (Please log in to view this data.)

a.	Indicate the so	oils in the field(s) and the	eir intake rates:							
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	Nam	e	of field (%)	Rate (in/hr)	Design Group					
				(IIIII)						
	<u></u>									
	Tota		100 %							
b.		verage land slope in the		%						
	Estimate the m	naximum land slope in t	the field(s):	%						
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c.	,	tion system you propose	•	LEDA	WDia and anniald					
		er pivot	-	ot - LEPA						
		ity system (furrows)	,		-					
	Other, please	describe:								
d.	System design features:									
	i. Describe how you will control tailwater:									
	ii. For sprinkler systems:									
	(1) Estimate the operating pressure at the distribution system: psi									
	(2) What is the sprinkler package design rate? gpm									
	(3) V	What is the wetted diame	eter (twice the distan	ce the sprinkler throw	s water) of a sprinkler of					
	tl	he outer 100 feet of the	system?	feet						
	(4) P	lease include a copy of	the sprinkler packag	e design information.						
e.	Crop(s) you in	tend to irrigate. Please	note any planned cro	p rotations:						
f.	Please describe	e how you will determin	ne when to irrigate an	d how much water to	apply (particularly					
	Please describe how you will determine when to irrigate and how much water to apply (particularly important if you do not plan a full irrigation).									
		litional information you	believe will assist in	informing the Division	on of the need for your					
iest.										
				WATER RI	ESOURCES EIVED					

Page 2 of 2

09/26/2016 (Date)

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 File No.

49, 712

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.

Signature of Applicant

State of Kansas

) -) ss (Print Applicant's Name

County of Kingman

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this $26 \, \text{th}$ day of $\underline{\text{September}}$, 2016.

GLORIA K. THEIS
Notary Public - State of Kansas
My Appt. Exp. 4-13-19

Notary Public

My Commission Expires: 4-13-15

WATER RESOURCES RECEIVED

SEP 2 9 2016

Heavy Pole Masts
Telescoping Single & Double Derricks
Workover & Completions
Water & Vacuum Trucks
High Pressure Pump Truck



In Business Since 1946

Ridge

Invoice WW76317

Invoice Date: January 23, 2012 Job Date: January 3 - 4, 2012 Called By: Anthony Farra

Kenneth C. Gates, President

Kevin C. Gates, Vice President

P.O. Box 847

Pratt, KS 67124

P.O. #:

County: Barber

Company Address Fresh Water, LLC P.O. Box 209

Medicine Lodge, KS 67104

ATTN: Anthony Farra

Lease BP Wind Farm

Unit E6

Operator Jon M.

Job Description Drilled Wells

January 3, 2012

To location, rigged up, dug pits, mixed mud, and drilled to shale at 165 ft, circulated hole and tripped out, then shut down.

(E6 - 11.5 hours)

January 4, 2012

To location, circulated into hole to 170, cleared hole, and tripped out, set casing, built well, and airlifted clean, then shut down.

(E6 - 9.5 hours)

WATER WELL RECORD KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment (Water well Contractors) Topeka, Kansas 66620

County Fraction		Section number		Township number Range number		*			
1. Location of well:	Barber	SE 1/4 SW 1/4 NE	1/4		3	1 31 s	R 10W	E.(W)	
					Owner of well: Kent Lawrence				
Street address of well	Street address of well location if in city: Nashville, Kansas R.R. or street: City, state, zip cod						sas		
4. Locate with "X" i		iketch map:				6. Bore hole dia. 28 in.	Completion date		
I N	<u> </u>	1	DR.	MINAG	الصح	Well depth 157 ft. 15July76			
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S 11 M						RMP PVC Dia. 16n. to 106t. depi	Weight <u>31.7</u>	lbs./ff.	
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	_	<u></u>			-	W.A. Brown Ar	nd Cook		
_Soil				0	2	Type Freeflo Dia. 16" Sloy gauze 1/8" Length 50 Set between 106 ft. and 126Freeflo 126-136Cook and 136-156 Freef Gravel pack? X Size range of material 2X1/8			
Sand, si	lty			2	23				
Sand fir	ne to coarse			23	59				
Clay,tan	n Hard			59	74	11. Static water level: mo./day/yr. 66 ft. below land surface Date 15July76			
Sand,fir	ne to coarse			74	107		surfaces:	.]	
Clay,tar	n Hard			107	110	103 ft. after 1 - 1	vs. pumping708	g.p.m.	
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Slope						Address 121 S. [Paylor	\ \ \ \ \ \ \ \ \ \ \ \ \	
_X_Upland Valley						Signed Authorized rep		13001	



1320 Research Park Drive Manhattan, Kansas 66502

Jackie McClaskey, Secretary

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

Sam Brownback, Governor

September 30, 2016

PHIL HELLMAN PO BOX 7 NASHVILLE KS 67112 FILE COPY

RE: Application File No. 49713

Dear Sir or Madam:

Your application for permit to appropriate water in 3-31S-10W in Barber 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





I declare that all water wells or diversion sites using the same source of supply and within ½ mile of the proposed wells point of diversion have been plotted on the application management received.

★ Domestic Wells

ProposedPD

Water Rights

Signature

09/26/16

SEP Created By: Matt Meier

File No. Sku Cr 35 Creek Gas Well KINGMAN CO BARBER E Proposed Geo-Center: 150'N &1,420'W Burgess Cem ¥1734 avel Pits Gravel Pit 1 inch = 2,000 feet I declare that all water wells or diversion sites using the same source of supply and within ½ mile of the proposed point of diversion have been plotted on the application map. WATER RESOURCES RECEIVED **Domestic Wells** ProposedPD 09/26/16 Date

Signature

Water Rights

Created By: Matt Meier F.O. 2