#### Kansas Department of Agriculture Division of Water Resources

#### PERMIT OF NEW APPLICATION WORKSHEET

1. File Number:	2. Status Change Date:	3. Field Office:	4. GMD:
50,183	5/31/2019	01	0
	by DWR/GMD	Dismiss by Request/Failure	e to Return
6. Enclosures: ⊠ Check Valve ⊠ N of C <sub>2</sub> For	rm	☐ Driller Copy [	⊠ Meter
7a. Applicant(s) Person ID New to system ☐ Add Seq#	7c. Landown New to sy		Person ID 63613 Add Seq#
ROBERT J & DEBORAH A WIETHARN TRUSTS ROBERT WIETHARN TRUSTEE 1925 KIOWA RD CLAY CENTER KS 67432  7b. Landowner(s) Person ID	ROBER MEMBI 1925 K CLAY (	IOWA RD CENTER KS 67432 er	NAGING  LOCATO  Person ID 2005
New to system	RUSTS ELSIE M 1925 KIO CLAY CI	IUGLER LLC DWA RD ENTER KS 67432 owner name and a	Add Seq#
8. WUR Correspondent Person ID  New to system Add Seq#  Overlap File (s) WUC  Agree Yes No	9. Use of Water   2858   9. Use of Water   9. Use of Water   1.   1.   1.   1.   1.   1.   1.   1	ter: Changing? \( \) \(	Yes ⊠ No Gurface Water DEW □ MUN DOM □ CON
7a.	☐ HYD DRG		ART RECHRG
10. Completion Date: 12/31/2020 11. I	Perfection Date: 12/31/2	<b>2024</b> 12. Ехр Г	Date:
13. Conservation Plan Required? ☐ Yes ☒ No Date			
14. Water Level Measuring Device?  Yes No	Date to Comply:	Date WLMD Ins	talled:
		Date Prepared: 4/24/2 Date Entered: 4/3/2	

File No. 50	,183	3	1	I5. Forma	ition C	ode:			Drai RIV		Basin:	REPU	IBLICA	N	C	ounty	: CY		Sp	ecial U	se:		Stream: RE	PU	BLICAN RIVER	₹
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19. Limitation								Jpm (														9,508; 4		50	,156 (ON F	²U)_
20. Meter Re					Т	o be ir	nstalle	d by		1	2/31											<del>.</del>				
21. Place of	Use					NE	E¼			NV	V1/4			sw	<b>V</b> 1// <sub>4</sub>			SE	<b>≣</b> 1⁄4		Total	Owner	Chg?	NO	Overlap Fil	les
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Comments:	∗Wa	ter Ri	ght, Fil	le Nos.	27,1	21; 3	34,52	20; &	35,7	49 a	re ar	n inco	omple	ete C	)/L in	PLA	ACE (	OF U	ISE.			I				
File Nos.	49,5	08; 4	9,509;	50,156	3; and	d 50,	183	will a	II for	m a d	comp	olete	over	lap ir	n PL	ACE	OF l	JSE.				!				

## KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources <u>M E M O R A N D U M</u>

TO: Files DATE: April 24, 2019

FROM: Doug Schemm RE: New Application, File Nos. 50,155; 50,156;

and 50,183

Bob Wietharn has filed the referenced new applications to appropriate surface water by both direct diversion from the Republican River (File Nos. 50,155; 50,156), and the storage and rediversion of water from a tributary stream to the Republican River (File No. 50,183). The applicant has also filed multiple change applications to create complete overlaps in place of use, as well as changes in point of diversion for some senior files.

#### Application, File No. 50,155

Application, File No. 50,155 is requesting 169.2 acre-feet at a rate of 3,000 gallons per minute from one <u>new</u> pump site on the Republican River, located in the Northwest Quarter (Lot 4) of Section 33, Township 7 South, Range 2 East, Clay County, Kansas. The purpose of this new application is to allow for the expansion of acreage currently authorized under File Nos. 37,148 and 41,887. Place of use changes have been filed on both senior files. The new application will add an additional net 14 acres to the overall place of use (24 acres added but 10 acres deleted from the current authorized place of use). The new application and change applications will ensure a create a complete overlap in place of use only. Please note that pd changes were initially requested for File Nos. 37,148 and 41,887 to add this new pump site, but this was in error by DWR staff.

File No. 37,148 is authorized 98 acre-feet of water, and File No. 41,887 is authorized 59 acre-feet of water, for a total of 157 acre-feet. The requested quantity of 169.2 acre-feet for irrigation of 141 acres is equivalent to 1.2 acre-feet per acre, which is the maximum allowed for irrigation in Clay County, Kansas. This new application will be limited to 169.2 acre-feet when combined with the senior files, providing 12.2 acre-feet of additional water. The entire place of use is owned by the Galen & Cleta Wietharn Trusts, and the applicant has signed the application form stating he has legal access to the point of diversion.

#### Application, File No. 50,156

Application, File No. 50,156 is requesting 339.07 acre-feet at a rate of 5,000 gallons per minute from the **same** <u>new</u> pump site as File No. 50,155. In addition, the applicant is requesting to overlap one of the pump sites currently authorized under File Nos. 37,148 and 41,887 (in Lot 5). The place of use for this application will overlap with File Nos. 49,508 and 49,509, the new application for storage (File No. 50,183), and several senior water rights. The purpose of this new application is to pump water directly from the Republican River when allowable, into two, proposed reservoirs for storage. The stored water will then be released from these reservoirs when the Republican River is under MDS administration, and the water will be "picked up" at the pump sites authorized under File Nos. 49,508 and 49,509. These pump sites are located over 5 miles downstream.

Please note that the requested quantity of water was based on the maximum allowable of 1.2 acrefeet per acre x the proposed acreage of 273 acres = 327.6 acre-feet, plus transit loss. After further review of transit loss studies, and discussion with the applicant's consultant (Carl Nuzman), it was determined that a transit loss of 3.5% would be acceptable. Therefore, 3.5% was added onto the maximum allowable of 327.6 acre-feet to get the requested quantity of water of 339.07 acre-feet (327.6 acre-feet x 1.035).

Memorandum File Nos. 50,155; 50,156; and 50,183 Page 2

Place of use changes have been filed on File Nos. 27,121; 34,520; 35,749; 49,508; and 49,509 to create an overlap in place of use. Note that the senior files, 27,121; 34,520; and 35,749 also authorize acreage (total of 691 acres) that cannot be served by this new application. File No. 27,121 is authorized 30 acrefeet of water, File No. 34,520 is authorized 47 acre-feet of water, and File No. 35,749 is authorized 90 acrefeet, for a total of 167 acre-feet. File No. 49, 508 is authorized 186 acre-feet (limited to 327.6 acre-feet with senior files after changes), and File No. 49, 509 is authorized 141.6 acre-feet, (limited to 327.6 acre-feet with senior files after changes). This new application will be limited to 339.07 acre-feet with these senior files on the place of use described in the application (273 acres), providing 11.47 additional acre-feet (to cover transit losses). The place of use is owned by the applicant, Galen & Cleta Wietharn Trusts, and Elsie Mugler LLC. The applicant has signed the application form stating he has legal access to the point of diversion.

#### Application, File No. 50,183

Application, File No. 50,183 is requesting the storage of 235.5 acre-feet, and the rediversion of 235.5 acre-feet of water, from **two proposed** reservoirs located on Republican River Trib 12. The place of use for this application will overlap with File Nos. 49,508 and 49,509, the new application for direct diversion (File No. 50,156), and several senior water rights, File Nos. 27,121; 34,520; 35,749. The purpose of this new application is to collect and store natural flows in these two ponds located on the same tributary stream. The stored water will then be released from these reservoirs when the Republican River is under MDS administration, and the water will be "picked up" at the pump sites authorized under File Nos. 49,508 and 49,509. These pump sites are located over 5 miles downstream.

Please note that the requested quantity of water was limited to the basin runoff of 235.5 acre-feet. The total direct use quantity of 235.5 acre-feet, is equivalent to 4.8 times the combined capacity of the two reservoirs (48.5 AF), which is just within the normal "rule of thumb" of direct use quantity being no more than 5 times the capacity for reasonable storage quantity.

Note that the senior files, 27,121; 34,520; and 35,749 also authorize acreage (total of 691 acres) that cannot be served by this new application. File No. 27,121 is authorized 30 acre-feet of water, File No. 34,520 is authorized 47 acre-feet of water, and File No. 35,749 is authorized 90 acre-feet, for a total of 167 acre-feet. File No. 49, 508 is authorized 186 acre-feet (limited to 327.6 acre-feet with senior files after changes), and File No. 49, 509 is authorized 141.6 acre-feet, (limited to 327.6 acre-feet with senior files after changes). New Application, File No. 50,156 will provide for additional 11.47 acre-feet for a total of 339.07 acre-feet (to cover transit losses). This application will be limited to 339.07 acre-feet with all senior water rights, providing no additional quantity of water. The applicant has signed the application form stating he has legal access to the point of diversion.

The proposed dams were reviewed by DWR Water Structures Program (see 1/25/2017 Memo from Laura Gray) and both were found to be non-jurisdictional for structures permitting. Since these are proposed reservoirs, a Special Condition on the Permit will be needed to provide an initial fill quantity.

Memorandum File Nos. 50,155; 50,156; and 50,183 Page 3

The applicant identified multiple upstream and downstream landowners within one-half (½) mile of the property lines. Nearby landowner letters were sent out on February 21, 2019. Note that the notification letters listed each of the new applications and the related change applications for File Nos. 27,121; 34,520; 35,749; 37,148; 41,887; 49,508; and 49,509. Two telephone calls were received, asking general questions about the applications, but they did not express any specific impairment concerns. No written responses of any kind were received. There are multiple water rights located both upstream and downstream of these files, according to the WRIS database. With proper conditioning, approval of these applications will not impair any senior waters.

The applicant has submitted a signed Minimum Desirable Streamflow (MDS) statement for each of the applications, which have been notarized. By completing these statements, the applicant affirms his knowledge that there could be times when the diversion of water may not be allowed under these permits.

The direct diversion permits are conditioned as follows: "That in order to implement the provisions of K.A.R. 5-3-11(d)(6), no water shall be diverted unless the written permission of the Chief Engineer, or an authorized representative of the Chief Engineer, is obtained each time the applicant desires to divert water. The approval of this permit is not an indication that surface water will be available from this source of supply, or that written permission will be granted to divert water." The Lower Republican River is currently open to new appropriations meeting the criteria required by K.A.R. 5-3-11(d)(6), and the approval of these applications is consistent with similar applications requesting surface water from the Republican River.

In addition, Application, File No. 50,183 will be conditioned as follows: "That the proposed dams shall be equipped with controlled outlets with a minimum diameter of four inches. The controlled outlets shall be placed to allow water to pass through the dams at or near streambed elevation."

In an April 19, 2019 e-mail, Katie Tietsort, Water Commissioner, Topeka Field Office, recommended approval of the referenced new and change applications.

Based on the above discussion, the area is open to new appropriations, approval of the applications will provide additional flexibility for the proposed irrigation project, and approval of the applications will not impair other water rights nor prejudicially or unreasonably affect the public interest, it is recommended that the referenced new applications be approved in conjunction with the changes under the senior water rights.

Doug Schemm
Environmental Scientist
Topeka Field Office

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



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

Laura Kelly, Governor

Mike Beam, Secretary

June 7, 2019

FILE COPY

ROBERT J & DEBORAH A WIETHARN TRUSTS ROBERT WIETHARN TRUSTEE 1925 KIOWA RD CLAY CENTER KS 67432

RE:

Appropriation of Water, File Nos. 50,155; 50,156; & 50,183

Dear Mr. Wietharn:

Enclosed are permits authorizing you to proceed with construction of the proposed diversion works and to appropriate water for beneficial use as set forth in these permits. Your attention is directed to the enclosures and to the terms, conditions, limitations, and requirements specified in these permits.

Notice must be filed on the enclosed forms once the diversion works have been completed. Failure to complete the diversion works within the time allowed, or within any authorized extension of time thereof, will result in dismissal of these permits. If you need an extension of time, you must request it before the deadline for completion set forth in these permits. Any request for an extension of time must be accompanied by the statutorily required fee, which is currently \$100.00 per file number.

Acceptable water flowmeters must be installed on the diversion and or rediversion works authorized by these permits prior to using water. An annual water use report must be filed with the Chief Engineer by March 1, following the end of each calendar year, for each file. If a complete annual water use report is not received by the deadline, then a fine may be assessed and all water use under such permit or right may be suspended. Reports submitted in paper form will be assessed a \$20 per file number paper filing fee. In order to avoid this filing fee, you may submit your report online at www.kswaterusereport.org.

The approval of your applications constitute permits to appropriate water. It does not give authority to construct any dam or other stream obstruction regulated by K.S.A. 82a-301 through 305a. It does not give authority to access any right-ofway or authorize trespassing upon or injury to public or private property. It may also be necessary for you to comply with other local, state or federal requirements.

Enclosed is an informational sheet that sets forth the procedure to obtain a Certificate of Appropriation which will establish the extent of each of your perfected water rights. Additional information and applicable forms may be found on our website at agriculture.ks.gov/divisions-programs/dwr. If you have any questions or need assistance with any of these requirements, please contact our office at 785-564-6640 or your local Topeka Field Office at 785-296-5733. If you call, please reference the file number so we can help you more efficiently.

Sincerely.

Kristen A. Baum

New Application Unit Supervisor

Division of Water Resources

KAB:dws Enclosure(s)

Topeka Field Office

Galen F & Cleta Wietharn Trusts

Elsie Mugler LLC

#### KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, 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. 50,183 of the applicant

ROBERT J & DEBORAH A WIETHARN TRUSTS
ROBERT WIETHARN TRUSTEE
1925 KIOWA RD
CLAY CENTER KS 67432

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 **December 13, 2018**.
- 2. That the water sought to be appropriated shall be used for irrigation use on land described in the application, as follows:

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Sec.	ıwp.	Range	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1⁄4	SW1/4	SE1/4	NE1/4	NW1⁄4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	TOTAL
10	88	2E													36	39	40	40	155
11	88	2E												Lot 7 30					30
14	88	2E		Lot 2			39			38									88

3. That the appropriation sought shall be limited to all natural flows of an unnamed tributary to the Republican River, designated in the office of the Chief Engineer as Republican River Trib 12, not needed to satisfy all vested rights and prior appropriation rights to be incrementally accumulated as reservoir storage space becomes available to a maximum extent of 235.5 acre-feet per calendar year in two (2) reservoirs created by dams located as follows: one (1) dam in the Northwest Quarter of the Northeast Quarter of the Southwest Quarter (NW¼ NE¼ SW¼) of Section 33, more particularly described as being near a point 2,280 feet North and 3,320 feet West of the Southwest Quarter (SW¼ NE¼ SW¼) of Section 33, more particularly described as being near a point 1,600 feet North and 3,650 feet West of the Southeast corner of said section, all in Township 7 South, Range 2 East, Clay County, Kansas, to provide 235.5 acre-feet of water as needed for direct irrigation use to be withdrawn, released or otherwise diverted from the reservoir at a re-diversion rate of approximately 1,800 gallons per minute (4.01 c.f.s.). A reasonable maximum re-diversion rate will be established during the perfection period and assigned at certification.

- 4. That in accordance with K.A.R. 5-6-6, a maximum quantity not to exceed **48.5 acre-feet** of water may also be diverted to complete the initial filling of the reservoirs only, and shall not count toward perfection of a water right under the authority of this permit. Subsequent refilling of the reservoirs shall require authorization under a term permit.
- 5. That installation of works for diversion of water shall be completed on or before <u>December 31, 2020</u> or within any authorized extension thereof. The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee, which is currently \$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, which is currently \$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, 2024</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, which is currently \$100.00.
- 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 re-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 re-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 re-diversion works authorized by this permit in accordance with the 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 proposed dams shall be equipped with controlled outlets with a minimum diameter of four inches. The controlled outlets shall be placed to allow water to pass through the dams at or near streambed elevation.
- 18. That the quantity of water approved under this permit is further limited to the quantity which combined with Water Right, File Nos. 27,121; 34,520; 35,749 and Appropriation of Water, File Nos. 49,508; 49,509; and 50,156, will provide a **total not to exceed 339.07 acre-feet** of water per calendar year for irrigation use on the land described herein.

#### RIGHT TO A HEARING AND TO ADMINISTRATIVE REVIEW

If you are aggrieved by this Order, then pursuant to K.S.A. 82a-1901, you may:

- 1) request an evidentiary hearing before the Chief Engineer, or
- 2) request administrative review by the Secretary of Agriculture.

Failure to request an evidentiary hearing before the Chief Engineer does not preclude your right to administrative review by the Secretary. To obtain an evidentiary hearing before the Chief Engineer, a written request for hearing must be filed within 15 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 18 days after this Order was mailed to you), with: Kansas Department of Agriculture, Attn: Legal Section, 1320 Research Park Drive, Manhattan, Kansas 66502, FAX (785) 564-6777.

If you do not file a request for an evidentiary hearing before the Chief Engineer, you may petition for administrative review of the Order by the Secretary of Agriculture. A petition for review shall be in writing and state the basis for requesting administrative review. The request for hearing may be denied if the request fails to clearly establish factual or legal issues for review. See K.S.A. 77-527. The petition must be filed within 30 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 33 days after this Order was mailed to you), and be filed with: Secretary of Agriculture, Attn: Legal Division, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502, FAX (785) 564-6777.

If neither a request for an evidentiary hearing nor a petition for administrative review is filed as set forth above, then this Order shall be effective and become a final agency action as defined in K.S.A. 77-607(b). Failure to timely request either an evidentiary hearing or administrative review may preclude further judicial review under the Kansas Judicial Review Act.

Ordered this 3) 2019, in Manhattan, Riley County, Kansas. Cavid W. Barfield, P.E. CHIEF ENGINEER Chief Engineer ঠীয়ুৰীsion of Water Resources sas Department of Agriculture WENT OF HOUSE

State of Kansas

SS

County of Riley

The foregoing instrument was acknowledged before me this day of David W. Barfield, P.E, Chief Engineer, Division of Water Resources, Kansas Department of Agriculture.



Notary Public

#### CERTIFICATE OF SERVICE

2019, I hereby certify that the foregoing Approval of Application and Permit to Proceed, File No. 50,183, dated (a) was mailed postage prepaid, first class, US mail to the following:

ROBERT J & DEBORAH A WIETHARN TRUSTS ROBERT WIETHARN TRUSTEE **1925 KIOWA RD** CLAY CENTER KS 67432

With photocopies to:

**GALEN F & CLETA WIETHARN TRUSTS** 211 WEBSTER ST CLAY CENTER KS 67432

WIETHARN INVESTMENTS LLC **ROBERT WIETHARN - MANAGING MEMBER** 1925 KIOWA RD CLAY CENTER KS 67432

ELSIE MUGLER LLC 1925 KIOWA RD CLAY CENTER KS 67432

Topeka Field Office

Division of Water Resources

#### THE STATE



#### **OF KANSAS**

#### KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

DWR 1-100 (Revised 02/16/2011)

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

David W. Barfield, Chief Engineer



File Number <u>50183</u>
This item to be completed by the Division of Water Resources.

Water Resources Received

APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

DEC 13 2018

Filing Fee Must Accompany the Application KS Dept Of Agriculture (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	e, Mannaπan, KS 66502:	
1.	Name of Applicant (Please Print): WIETHARN TRUST	S, ROBERT J & DEBORAH A	<u> </u>
	Address: 1925 KIOWA RD		
	_City: CLAY CENTER State: KS Zip Co	de <u>67432</u>	
	Telephone Number: (785)630-0611 OR 447—06	671 email= bob@riverscree	n.com
2.	The source of water is:   Surface water in Tribu	utary to Republican River (stream	Trib 12
	OR ☐ groundwater in REPU	•	•
	Certain streams in Kansas have minimum target flow when water is released from storage for use by wasubject to these regulations on the date we receive younglete and return to the Division of Water Resource.	ater assurance district memb your application, you will be s	ers. If your application is ent the appropriate form to
3.	The maximum quantity of water desired is 235.5	acre-feet OR	gallons per calendar year,
	to be diverted at a maximum rate of NF gallons pe	er minute OR	cubic feet per second.
	Once your application has been assigned a priority, requested quantity of water under that priority nur requested maximum rate of diversion and maximur your proposed project and are in agreement with the	nber can <u>NOT</u> be increased n quantity of water are appro	l. Please be certain your ppriate and reasonable for
4.	The water is intended to be appropriated for (Check us	se intended):	
	(a) ☐ Artificial Recharge (b) ☒ Irrigation	(c) ☐ Recreational	(d) ☐ Water Power
	(e) ☐ Industrial (f) ☐ Municipal	(g) ☐ Stockwatering	(h) ☐ Sediment Control
	(i) ☐ Domestic (j) ☐ Dewatering	(k) ☐ Hydraulic Dredging	(I) ☐ Fire Protection
	(m) ☐ Thermal Exchange (n) ☐ Contamination R	emediation	
	YOU <u>MUST</u> COMPLETE AND ATTACH ADDITIONAL DIVISION OF SUBSTANTIATE YOUR REQUEST FOR THE AMOUNT OF WA		
For Of F.O Code _	ffice Use Only: / GMD Meets K.A.R. 5-3-1 (VES/ NO) Use <u>  (2 (2</u> REG VEA Fee \$_300 TR#	Source G S County L	# By BAT Date 12-13-15 Check #

\* Fee to be paid from overpayment for Change Applications on File #15 37,148 4 41,887. DWS/DWE 1/1/2019

5.	The location of the proposed wells, pump sites or other works for diversion of water is:
	Note: For the application to be accepted, the point of diversion location must be described to at least a 10 acre tract, unless you specifically request a 60 day period of time in which to locate the site within a specifically described, minimal legal quarter section of land.
	(A) One in the <u>NW</u> quarter of the <u>NE</u> quarter of the <u>SW</u> quarter of Section 33, more particularly described
	as being near a point 2,280 feet North and 3,320 feet West of the Southeast corner of said section, in
	Township 7 South, Range 2 East, CLAY County, Kansas. EAST (LOWER) POND
	(B) One in the <u>SW</u> quarter of the <u>NE</u> quarter of the <u>SW</u> quarter of Section 33, more particularly described
	as being near a point 1,600 feet North and 3,650 feet West of the Southeast corner of said section,
	in Township 7 South, Range <u>2</u> East, <u>CLAY</u> County, Kansas. <b>WEST (UPPER) POND</b>
	(C) One in the quarter of the quarter of Section, more particularly
	described as being near a point feet North and feet West of the Southeast corner of said
	section, in Township South, Range East/West (circle one), County, Kansas.
	(D) One in the quarter of the quarter of the quarter of Section, more particularly
	described as being near a point feet North and feet West of the Southeast corner of said
	section, in Township South, Range East/West (circle one), County, Kansas.
	If the source of supply is groundwater, a separate application shall be filed wells, except that a single application may include up to four wells within a circle with a quarter (¼) mile radius in the same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well.
	A battery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than four wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common distribution system.
6.	The owner of the point of diversion, if other than the applicant is (please print):
	Robert Twietharn 1925 Kiowa Rol Clay Center 6 (name, address and telephone number)
	You must provide evidence of legal access to, or control of, the point of diversion from the landowner or the landowner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document with this application. In lieu thereof, you may sign the following sworn statement:
	I have legal access to, or control of, the point of diversion described in this application from the landowner or the landowner's authorized representative. I declare under penalty of perjury that the foregoing is true and correct.
	Executed on December 10, 2018. No level the Literature  Applicant's Signature
7.	The proposed project for diversion of water will consist of
	and (was)(will be) completed (by) 2019  (Month/Day/Year - each was or will be completed)

5.

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

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 <u>DCY-182 and DCY-183</u>
	If no, explain here why a Water Structures permit is not required
	Structures Program determined that both these dams are non-jurisdictional for structures permitting.
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.
	NO pd Overlaps. Will Overlap File Nos. 49,508 and 49,509 in PU, and other new application for pumpsite.
	Basin Runoff is limiting factor with 314 acres of drainage x 9"/12 = 235.5 acre-feet
	Two Ponds on same tributary stream.

Water Resources Received

DEC 13 2018

KS Dept Of Agriculture SCANNED

13.	Furnish the following well in well has not been complete					f groundwater.	If the
	Information below is from:	☐ Test holes	☐ Well	as complete	ed 🔲 Drillers	log attached	
	Well location as shown in No.	paragraph	(A)	(B) :	(C)	(D)	
	Date Drilled			1			
	Total depth of well						
	Depth to water bearing for	mation _					
	Depth to static water level	_		1			
	Depth to bottom of pump i	ntake pipe					
14. 15.	The relationship of the appl OWNER (owner, tenant, agent or otherwise) The owner(s) of the property	se)	·				
		(name, addre	es and tel	enhone nun	nher)		
		(name, addre	ess and ten	ерпопе пап	ilber)		
		(name, addre	ess and tel	ephone nun	nber)	•	
16.	The undersigned states that this application is subm	nitted in good faith			•	_	je and
	Dated at TepeKq	, Kansas	this <u>//</u>	_ day of	December (month)	, <u>2<i>0</i> /</u> (yea	
	Roll (Applicant Signatu	re)		APPLIC/	- 72 - 3 - 5 - 3 5 - ANT(S) SOCIAL SEC FIFICATION NUMBE		_
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By	(Agent or Officer Sign	ature)		APPLICAN	and/or NT(S) TAXPAYER I.D	). NO.(S)	_
				:			
<del></del>	(Agent or Officer - Pleas	se Print)	_	•			
Assisted	d by <u>DWS</u>	т	OPEKA FO		Date: 9	0/11/2018	

File No.

•

"我,我想到一个好人,我想。"

### IRRIGATION USE SUPPLEMENTAL SHEET

File No. 50183

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Water Resources TOTAL = 273 ACRES
Received

DWR 1-100.23 (Revised 07/07/2000)

DEC 13 2018

Page 1 of 2

	12-10-18	
l	(Date)	

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

Re:

Application File No.

5083

Minimum Desirable Streamflow Republican River Basin

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

County of

) )ss Print Applicant's Name

Notary Public

My Commission Expires:



Water Resources Received

DEC 13 2018

KS Dept Of Agriculture

DWR 1-100.171 (Revised 03/27/2008)

#### Schemm, Doug [KDA]

From:

Tietsort, Katie [KDA]

Sent:

Friday, April 19, 2019 8:00 AM

To:

Krueger, Richelle [KDA]

Cc:

Bunger, Brett [KDA]; Schemm, Doug [KDA]; Turney, Brent [KDA]

Subject:

RE: Request for Recommendation, Change in PD PU File Nos. 27121; 34520; 35,749

Change in PU File Nos. 37148; 41887; 49508; 49509 Wietharn

#### Good Morning,

If you are both confident that this final package represents what the intended project was and incorporates all of the modifications made along the way to address requirements of pumping these ponds and to incorporate the metering, I agree with both your recommendations for approval. The package does meet the regulations of the KWAA and is a new way to mitigate MDS on the Republican. Please include the overall map and the metering map with the package before it moves on. Doug- for the overall map, each PD should be labeled with the total quantity authorized on each PD and the sr vs jrs marked.

Have a great weekend, Katie

Katie Tietsort

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

From: Krueger, Richelle [KDA]

**Sent:** Thursday, April 18, 2019 12:48 PM

To: Tietsort, Katie [KDA] < Katie. Tietsort@ks.gov>

Cc: Bunger, Brett [KDA] <Brett.Bunger@ks.gov>; Schemm, Doug [KDA] <Doug.Schemm@ks.gov>; Turney, Brent [KDA]

<Brent.Turney@ks.gov>

Subject: Request for Recommendation, Change in PD PU File Nos. 27121; 34520; 35,749 Change in PU File Nos. 37148;

41887; 49508; 49509 Wietharn

Hi Katie,

Attached is a draft memo for the referenced changes, I think Doug and I have this figured out. Do you recommend approval of the referenced changes?

Thanks, Richelle

#### Schemm, Doug [KDA]

From:

Bob Wietharn <bob@riverscreen.com>

Sent:

Tuesday, April 16, 2019 6:52 AM

To:

Schemm, Doug [KDA] Krueger, Richelle [KDA]

Cc: Subject:

Re: New Applications File Nos. 50,155 & 50,156

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.

#### Doug,

Yes, I thought we had that all clear that there would be 2 meters at this site. This would be the old 37148 pump site. When pumping on the bottom ground (original point of use for 37148) or new ground it would be using senior file 37148 water. When pumping into the pond the water would be going through a different meter that would be the new right.

How is all of these new permit and changes coming?

Bob Wietharn <u>bob@riverscreen.com</u> 785-632-5452 Office 785-630-0611 Cell 785-632-6141 Fax

On Mon, Apr 15, 2019 at 2:02 PM Schemm, Doug [KDA] < Doug.Schemm@ks.gov > wrote:

Bob,

Richelle and I are working on your new apps and changes. Just a quick question on your pump sites.

File No. 50,155 and 50,156 are going to both overlap on the new (west) pump site in Lot 4. Application, File No. 50,155 will pump to the expanded acreage (same as File Nos. 37,148 & 41,887).

File No. 50,156 will be used to fill the ponds.

The question is, did you want a second pump site authorized under File No. 50,156 (it would be your current pump site in Lot 5 under you senior files), or just the new site only?

Thanks, Doug

#### NEW STREAM WORKSHEET

APR 0 8 2019

Topeka Field Office DIVISION OF WALK RESULTED S

ES of

Date: 4/3/19

File No. <u>501</u>83

Basin Name: Republican River Basin No. 27

Stream Name: Republican River Trib 12

Stream location (confluence with parent stream):

Section 33, Township 7 South, Range 2 (East)

Map Color Coding:
Basin Stream – Blue
Named Main Stream off Basin Stream – Yellow
Named Stream off Main Stream – Green
Unnamed Trib (1, 2, 3, 4, etc.) – Pink
Unnamed Trib to Unnamed Trib (A, B, C, etc.) – Orange
Unnamed Trib to Unnamed Trib to Unnamed Trib (1, 2, 3, etc.) – Purple

Stream No. 1 2 2 9 (computer assigned - entered by data entry staff)

La existing wrise weds updated

Date Entered 4/3/2009 By UM

AMOUNT STATISTICS REPORT FOR POINTS OF DIVERSION UNDER A

50183 00

AMOUNT STATISTICS REPORT FOR POINTS OF DIVERSION UNDER A

50183 00 IRR

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

2280 Feet North and 3320 Feet West of the Southeast Corner of Section 33 T 7S R 2E

SURFACE WATER ONLY

=======================================					
	(ft) Q4 Q3 Q2 Q1			D Batt Auth Quan	
A 27121 00 IRR NK S*	7354			30.00	30.00 AF
A 34520 00 IRR NK S*	7354	4227 4707 28		3 47.00	47.00 AF
A 35749 00 IRR NK S*	7354	4227 4707 28		3 90.00	90.00 AF
A_ 37148 00 IRR NK S*	1542	2731 1845 33		7 98.00	98.00 AF
Same	3643	1117 5080 34	7 2E 1		30100 111
A 39355 00 IRR NK S	7348 NE SW NE	3668 1460 29		2 76.00	76.00 AF
A 39858 00 IRR NK S	3199	5115 1025 4		3 150.00	150.00 AF
 Same	3179	5132 1036 4	8 2E	4	
Same	3159	5149 1047 4	8 2E	5	
Same	3149	5155 1055 4	8 2E	6	
A 39859 00 IRR NK S	1673	3950 3225 33	7 2E	2 101.00	101.00 AF
A 40842 00 IRR NK S	2965	5200 1350 4	8 2E	2 75.00	75.00 AF
A 41887 00 IRR NK S*	1542	2731 1845 33	7 2E	7 59.00	59.00 AF
Same	3647	1120 5075 34	7 2E 2	0	
A 41978 00 IRR NK S	4396 SW SE SE	480 1060 29	7 2E	4 75.00	75.00 AF
Same	4347 SE SW SE	145 1375 29	7 2E	5	
***** Authorized storage =	.00 AF Add	itional storage	= .0	0 AF	
A 41979 00 IRR NK S	3986 NW SW SE	790 2070 28	7 2E	5 210.00	135.00 AF
A 42598 00 IRR NK S	3199	5115 1025 4	8 2E	3 133.00	133.00 AF
Same	3179	5132 1036 4	8 2E	4	
Same	3159	5149 1047 4	8 2E	5	
Same	3149	5155 1055 4	8 2E	6	
A 43824 00 IRR NK S	3199	5115 1025 4	8 2E	3 72.00	72.00 AF
Same	3179	5132 1036 4	8 2E	4	
Same	3159	5149 1047 4	8 2E	5	
Same	3149	5155 1055 4	8 2E	6	
A 44111 00 IRR NK S	3986 NW SW SE	790 2070 28	7 2E	5 26.00	26.00 AF
A 44723 00 IRR NK S	3643	1117 5080 34	7 2E 1	9 211.00	211.00 AF
A 45025 00 IRR NK S	3986 NW SW SE	790 2070 28	7 2E	5 158.00	.00 AF
A 46128 00 IRR LR S	9648	3575 4875 2	8 2E 1	6 309.60	309.60 AF
Same	7833 NW NW SE	2400 2500 3	8 2E	3	
A 47726 00 IRR LO S	8534	1979 1938 3	8 2E	5 1190.40	1055.40 AF
A 48096 00 IRR KE S	7715	4720 3230 28	7 2E	6 508.00	368.00 AF
Same	7486	4470 2750 28	7 2E	7	
A 48614 00 IRR KE S	2942	4500 1390 33	7 2E 1	0 639.60	69.60 AF
A 48904 00 IRR LO S	7348 NE SW NE	3668 1460 29	7 2E	2 78.00	40.00 AF
A 49166 00 IRR KE S	3199	5115 1025 4	8 2E	3 306.00	306.00 AF
Same	3179	5132 1036 4	8 2E	4	
Same	3159	5149 1047 4	8 2E	5	
Same	3149	5155 1055 4	8 2E	6	
A 50155 00 IRR AY S	1542	2731 1845 33	7 2E	7 169.20	.00 AF
Same	741	3014 3420 33	7 2E 1	1	
A 50156 00 IRR AY S	1542	2731 1845 33	7 2E	7 339.07	.00 AF
Same	741	3014 3420 33	7 2E 1	1	

0 -- NW NE SW 2280 3320 33 7 2E 12 50183 00 IRR AY S 235.50 235.30 AF Same 756 -- SW NE SW 1600 3650 33 7 2E 13 \*\*\*\*\*\* Authorized storage = .00 AF Additional storage = .00 AF Total Net Quantities Authorized: Direct Storage Total Requested Amount (AF) = 235.30 235.50 Total Permitted Amount (AF) = 743.60 1405.00 Total Inspected Amount (AF) = .00 Total Pro\_Cert Amount (AF) = .00 .00 1378.00 Total Certified Amount (AF) = 150.00 Total Vested Amount (AF) = .00 .00 (AF) = 385.50 TOTAL AMOUNT 3761.90 An \* after the source of supply indicates a pending application for change under the file number. An \* after the ID indicates a 15 AF exemption was granted under 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: 2280 Feet North and 3320 Feet West of the Southeast Corner of Section 33 T 7S R 2E SURFACE WATER ONLY WATER USE CORRESPONDENTS: \_\_\_\_\_\_\_ File Number Use ST SR A 27121 00 IRR NK S > ROBERT J & DEBORAH A WIETHARN TRUSTS > ROBERT WIETHARN TRUSTEE > 1925 KIOWA RD > CLAY CENTER KS 67432 >-----34520 00 IRR NK S > ROBERT J & DEBORAH A WIETHARN TRUSTS ROBERT WIETHARN TRUSTEE > 1925 KIOWA RD CLAY CENTER KS 67432 >-----35749 00 IRR NK S > ROBERT J & DEBORAH A WIETHARN TRUSTS > ROBERT WIETHARN TRUSTEE > 1925 KIOWA RD > CLAY CENTER KS 67432 >-----37148 00 IRR NK S > ROBERT J & DEBORAH A WIETHARN TRUSTS > ROBERT WIETHARN TRUSTEE > 1925 KIOWA RD > CLAY CENTER KS 67432 39355 00 IRR NK S > ROBERT J & DEBORAH A WIETHARN TRUSTS > ROBERT WIETHARN TRUSTEE > 1925 KIOWA RD

> CLAY CENTER KS 67432

Schemm, Doug [KD	A]
From: Sent: To: Cc: Subject:	Bob Wietharn <bob@riverscreen.com> Friday, March 16, 2018 8:08 AM Tietsort, Katie [KDA] Joe Wietharn; Schemm, Doug [KDA] Re: DCY-0182 East (Lower) Pond &amp; DCY-0183 West (Upper) Pond</bob@riverscreen.com>
basin. I would like to fill when we need to irrigate when the river is below meter when the water is the meters on a weekly	re is about 300 acres that will drain into the basins. I am hoping to get close to 50 acre feet per the basins at a rate of 4000 GPM when the river is running above MDS and then use that wate in sections 10-T8-R2E, Section 14-T8-R2E and Section 11-T8-R2E Permits 49508 and 49509 MDS. I would think you would want the water metered into the basins and then have a differe sallowed to drain back in the Republican River. We most certainly could give you snap shots of basis or when the flow of the River changes to allow directly out of the River when MDS is met an uneed additional information on any part of this project.
Bob Wietharn bob@riverscreen.com 785-632-5452 Office 785-630-0611 Cell 785-632-6141 Fax On Mon, Mar 12, 2018 a	at 10:35 AM, Tietsort, Katie [KDA] < <u>Katie.Tietsort@ks.gov</u> > wrote:
Hi Bob,	
David Barfield present will be proposing that v consideration of that q	the list for the face-to-face Water Commissioners meeting on April 24 and 25. We will have to weigh in on how to set this up. We do not have any conveyance permits in main channels. I we use the same transit loss value as LRAD. If David agrees, we will begin drafting the permits in uantity. We will see if he has any additional items we will need to consider. I am sure there will requirements (the release point of the dam) and an accounting necessary, probably weekly, for
•	ds will be located from the structures determinations. Can you sned me the info on capacity,, ease and also what land are you planning to irrigate?

Thanks, Katie

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 Торека, KS 66612 Рнопе: (785) 296-3556 www.agriculture.ks.gov

March 6, 2018

BOB WIETHARN 1925 KIOWA RD CLAY CENTER KS 67432

RE: Dam Determination

WSN: DCY-0182

Dear Mr. Wietharn:

This will acknowledge receipt of your request for a permit determination. You reported that your proposed dam is located in the NW 1/4 of the NE 1/4 of the SW 1/4 of Section 33, Township 7 South, Range 2 East in Clay County.

We have reviewed the submitted documentation to this office. We have concluded that this project is not in our jurisdiction by K.S.A. 82a-301 to 305a by observing that the drainage area above the dam is less than 640 acres, has a storage volume less than 50 acre-feet at the auxiliary spillway elevation, and is less than 25 feet in height.

This project does not in any way relieve the project sponsor from complying with any other local, state, or federal requirements which may be applicable.

Should you have any questions, please feel free to contact me at (785) 564-6678, or e-mail me at laura.gray@kda.ks.gov.

Sincerely,

Laura Gray, I.E. Water Structures Engineer

P.C. Topeka Field Office

#### 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

March 6, 2018

BOB WIETHARN 1925 KIOWA RD CLAY CENTER KS 67432

RE: Dam Determination

WSN: DCY-0183

Dear Mr. Wietharn:

This will acknowledge receipt of your request for a permit determination. You reported that your proposed dam is located in the SE 1/4 of the NW 1/4 of the SW 1/4 of Section 33, Township 7 South, Range 2 East in Clay County.

We have reviewed the submitted documentation to this office. We have concluded that this project is not in our jurisdiction by K.S.A. 82a-301 to 305a by observing that the drainage area above the dam is less than 640 acres, has a storage volume less than 50 acre-feet at the auxiliary spillway elevation, and is less than 25 feet in height.

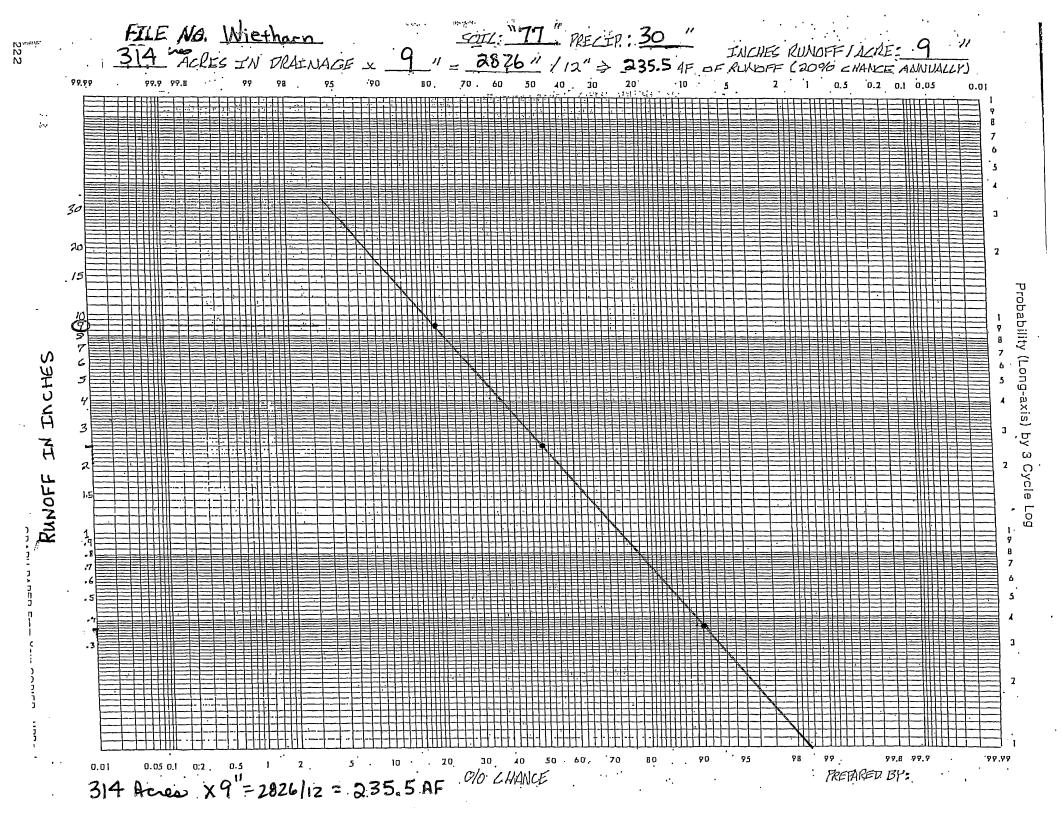
This project does not in any way relieve the project sponsor from complying with any other local, state, or federal requirements which may be applicable.

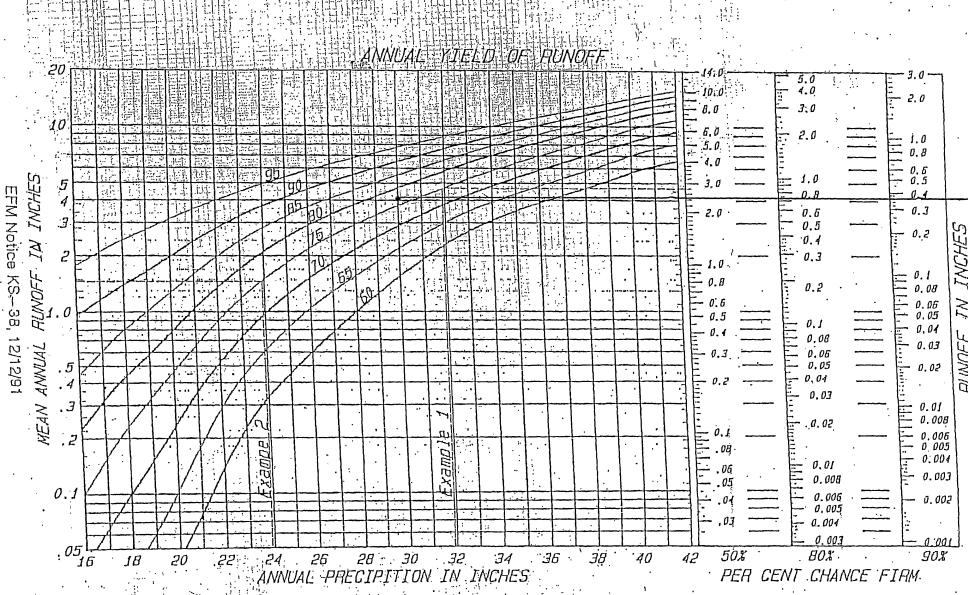
Should you have any questions, please feel free to contact me at (785) 564-6678, or e-mail me at laura.gray@kda.ks.gov.

Sincerely,

Laura Gray, I.E. Water Structures Engineer

P.C. Topeka Field Office





United States department of agriculture, natural resources conservation service, nation engineering handbook series, part 650, engineering field handbook.

\*50,183

### KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

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

TO:

File

DATE:

01-25-2017

FROM:

Laura Gray, I.E.

RE:

Process used to create

reservoir capacity tables

Both dams meet low hazard exemption criteria:

[x] Submitted Complete Registration Form

[ x ] Non-Jurisdictional (<25 feet in height and <50 acre-feet at the auxiliary spillway)

Stream Obstruction and Floodplain fill is not required

[x] Less than 640 acres of Drainage (zone 1)

[x] Not in a designated floodplain

Lower Dam Drainage Area: 314 acres Upper Dam Drainage Area: 174 acres

Bridget Paulk and I created reservoir capacity tables for the dams proposed by Bob Wietharn. Mr. Wietharn plans to build these dams in the Southeast quarter of the Northwest quarter of the Southwest quarter of section 33, township 7, range 2 east and make them both twenty to twenty-five feet tall. Ms. Paulk and I used 2012 Lidar data to create contours for the proposed reservoir. We evaluated areas for each contour and used to develop the reservoir capacity table. The area capacity table for the lower dam was created assuming it would be the only dam in the area (we did not take the water being held by the upper dam into account). The reservoir volume values for the lower dam will be reduced if the upper dam is built.

The lower dam will be built at a streambed elevation of 1207 feet. The principal spillway auxiliary spillway and top of dam will have elevations of; 1220, 1223, and 1228 feet, respectively. The dam will be 21 feet tall and have 83 acre-feet of volume at the top of dam and 39 acre-feet of volume at the auxiliary spillway.

The upper dam will be built at a streambed elevation of 1217. The principal spillway will be at 1232 feet, the auxiliary spillway at 1234 feet, and the top of dam at 1237 feet. The dam will be 20 feet tall and have 55 acre-feet of volume at the top of dam and 36 acre-feet of volume at the auxiliary spillway.

The proposed dams will not be 25 feet in height and less than 50 acre-feet of water would be stored between the stream bed elevations and the auxiliary spillway elevations, allowing both of the dams to be nonjurisdictional.

#### Proposed Dams in Clay County Reservoir Capacity Tables Laura Gray, I.E.

Date: 1-26-2017

Table 1

Table 2

Lower Dam

#### RESERVOIR CAPACITY TABLE

	ELEV.	AREA (ACRES)	ACRE-FEET	TOTAL ACRE-FEET
	1206	0.001194576	0	0
SB	1207	0.01	0.0	0.0
	1208	0.02	0.0	0.0
	1209	0.04	0.0	0.0
	1210	0.20	0,1	0.2
	1211	0.49	0.3	0.5
	1212	0.78	0.6	1.1
	1213	1.31	1.0	2.2
	1214	1.65	1.5	∴37
	1215	1.96	1.8	5,5
	1216	2.31	2.1	7.6
	1217	2.80	2.6	10.2
	1218	3.56	3.2	13.3
	1219	4.14	3.8	17.2
PŠ	1220	4.76	4.4	21.6
	1221	5.36	5.1	26.7
	1222	6.02	5.7	32.4
AS	1223	6.719337608	6.4	38.8
	1224	7.419690375	7.1	45.8
	1225	8.264204464	7.8	53.7
	1226	9.230145716	8.7	62.4
	1227	10.26627109	9.7	72.2
OD	1228	11.21790734	10.7	82.9
	1229	12.27259542	11.7	94.7
	1230	13.49227249	12.9	107.5
	1231	14,79763025	14.1	121.7

Upper Dam

#### RESERVOIR CAPACITY TABLE

ſ	ELEV.	AREA (ACRES)	ACRE-FEET	TOTAL ACRE-FEET
T	1215	0	0	. 0
	1215	0.02	0.0	0.0
SB	1217	0.05	0.0	0.0
	1218	0.21	0.1	0.2
Γ	1219	0.36	0.3	0:5
Γ	1220	0.54	0.4	0.9
	1221	0.74	0.6	15
	1222	0.93	0.8	2.4
	1223	1.13	1.0	3.4
	1224	1.33	1.2	4.6
Π	1225	1.66	1.5	6.1
[:	1226	2.02	1.8	8.0
T	1227	2.45	2.2	10.2
- [	1228	2.81	2.6	12.8
	1229	3.16	3.0	15.8
	1230	3,50	3.3	. 19,2
	1231	3.84	3.7	22.8
PS	1232	4.212902274	4.0	26.9
	1233	4.752682324	4.5	31.3
AS	1254	5.237738205	5.0	.36.3
	1235	5.936184543	5.6	41.9
	1235	6.546538324	5.2	48.2
ao	1237	7.181540405	6.9	-55.0
	1238	7.809700067	7.5	62.5
T	1239	8.585 5053 4	8:2	70.7
Ţ	1240	9.457214627	9.0	79,7
Ī	1241	10,25029806	9.9	89.6

Reservoir Capacity Table for the lower dam

Reservoir capacity table for the upper dam



Phone: 785-296-5733 Fax: 785-296-8298 www.agriculture.ks.gov

Mike Beam, Acting Secretary

Laura Kelly, Governor

February 21, 2019

GARY N & SARAH E GRIFFITHS FAMILY TRUST 1601 2<sup>ND</sup> STREET CLAY CENTER KS 67432

Re: Pending New Applications, File Nos. 50,155; 50,156; and 50,183; and Change Applications, Water Right, File Nos. 27,121; 34,520; 35,749; 37,148; 41,887; 49,508; and 49,509

Dear Sir or Madam:

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Sincerely,

Douglas Schemm Environmental Scientist Topeka Field Office



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Mike Beam, Acting Secretary

Laura Kelly, Governor

February 21, 2019

JANA L COTT TRUST 1977 INDIAN ROAD CLAY CENTER KS 67432

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Environmental Scientist
Topeka Field Office



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Mike Beam, Acting Secretary

Laura Kelly, Governor

February 21, 2019

RICHARD & JODY COTT 1047 20<sup>TH</sup> ROAD CLAY CENTER KS 67432

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Douglas Schemm Environmental Scientist Topeka Field Office



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Mike Beam, Acting Secretary

Laura Kelly, Governor

February 21, 2019

CROSSVIEW PROPERTIES LLC 1488 ELK ROAD CLAY CENTER KS 67432

Re: Pending New Applications, File Nos. 50,155; 50,156; and 50,183; and Change Applications, Water Right, File Nos. 27,121; 34,520; 35,749; 37,148; 41,887; 49,508; and 49,509

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doug beham

Douglas Schemm Environmental Scientist Topeka Field Office



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Mike Beam, Acting Secretary

Laura Kelly, Governor

February 21, 2019

BRETT & JENNA PFIZENMAIER 1831 HACKBERRY ROAD CLAY CENTER KS 67432

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Environmental Scientist
Topeka Field Office



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Mike Beam, Acting Secretary

Laura Kelly, Governor

February 21, 2019

STEFANIE L GISSELBECK TRUST 1933 INDIAN ROAD CLAY CENTER KS 67432

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Mike Beam, Acting Secretary

Laura Kelly, Governor

February 21, 2019

CORALEE GRIFFITHS 1042 LINCOLN AVE CLAY CENTER KS 67432

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Mike Beam, Acting Secretary

Laura Kelly, Governor

February 21, 2019

R & R COTT 1047 20<sup>TH</sup> ROAD CLAY CENTER KS 67432

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Environmental Scientist Topeka Field Office

pc:

Robert Wietharn



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Mike Beam, Acting Secretary

Laura Kelly, Governor

February 21, 2019

VIRGINIA COUPAL SMITH 190 18 ROAD CLAY CENTER KS 67432

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REFUND AND/OR ADJUS	
TR# 19005738  TR# of the Check Deposited: Receipted by: Fil	e/ Lic. No: Check No: _ <b>_9</b> 5[38_
*Applicant Name: Weitharn Trusts	
*Paid by: <u>Robert &amp; Debra A Wietharn Trusts</u>	
Issue Refund to: Weitharn Farm In	-
Refund Address: 1925 Kiowa Rd	
Clay Center, KS 67432	<u> </u>
Telephone No.: (785) - 630-0611	
Tax ID (SS# or FEIN#): Smu+# 5725+	
MANDATORY TO GET REI	FUND CHECK
*This information must be entered <u>exactly</u> as it was entered at the time the	check was receipted.
REFUND ⊠ ADJU	JSTMENT 🖂
Cat. for Ref. C-2       Ref. Amt. \$100       {} Cat. for Adj.         Cat. for Ref.       Ref. Amt. \$ {} Cat. for         Cat. for Ref.       Ref. Amt. \$ {} Cat. for         Cat. for Ref.       Ref. Amt. \$ {} Cat. for         Cat. for Ref.       Ref. Amt. \$ {} Cat. for         Cat. for Ref.       Ref. Amt. \$ {} Cat. for	Adj Amt. to be Adj. \$ Adj Amt. to be Adj. \$ Adj Amt. to be Adj. \$
2168-1600-61110-421290 Should Should	be: <u>CPU</u> be: (
Comments: File No's 37148 & 41887 (C-2's to CPU's) & 50	0183 (\$300 from difference of Adjustment)
Supplier ID #0000057254	
Requested By:	FISCAL SECTION USE
Supervisor's Approval:	Date Ck. Rec'd:
Processed By: Rm 1 Rm	Check #: Amt. Rec'd: 80()
	Prev. Refund:
Refund TR#: HD / RY 19,008526	Amt. Retained:
191008310	Amt of Refund:  Note: This information must be calculated by Receipting
ECEIVEN	Staff at the time they are processing the refund.
JAN 3 2019 D	
KDA FISCAL IIV JAN 3 2019	

KDA FISCAL

12-10-18	
(Date)	

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

Re:

Application \_

ile No. <u>508</u>

Minimum Desirable Streamflow Republican River Basin

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 1/1/1/19

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

Notary Public

My Commission Expires:



Water Resources Received

DEC 13 2018

DWR 1-100.171 (Revised 03/27/2008)

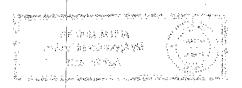
## MINIMUM DESIRABLE STREAMFLOW FORM TO BE USED WHEN APPLICABLE WHEN FILING AN APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

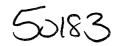
The Kansas Legislature has established minimum desirable streamflows for the streams listed below. If your proposed diversion of water is going to be from one of these watercourses or adjacent alluvial aquifers, please complete the back side of this page and submit it along with your application for 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

San Straight Species

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





**Crossview Properties LLC** 

1488 Elk Rd.

Clay Center Ks, 67432

R & R Cott,

1047 20<sup>th</sup> Rd.

Clay Center KS, 67432

Brett & Jenna Phizenmaier

1831 Hackberry Rd.

Clay Center KS, 67432

Virginia Coupal Smith

190 18 Rd.

Clay Center KS, 67432

Gisselbeck Stefanie L Trust

1933 Indian Rd.

Clay Center KS, 67432

**Coralee Griffiths** 

1042 Lincoln Ave.

Clay Center KS, 67432

Richard H & Jody D Cott

1047 20<sup>th</sup> Rd.

Clay Center KS,67432

Jana L Trust Cott

1977 Indian Rd.

Clay Center KS, 67432

Gary Griffiths N & Sarah E Family Trust

1601 2<sup>nd</sup> St.

Clay Center KS, 67432

Water Resources Received

DEC 13 2018

KS Dept Of Agricultible ED

#### 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

January 4, 2019

WIETHARN TRUSTS, ROBERT J & DEBORAH A 1925 KIOWA RD CLAY CENTER, KS 67432

RE:

Application, File No. 50183

#### Dear Sir or Madam:

The Division of Water Resources (Division) has received your application for a permit to appropriate water for beneficial use. Your application has been assigned the file number referenced above. Please be aware that the Division may have a large number of pending applications on hand at times and makes every attempt to process them in the order in which they are received. You will be contacted if additional information is required.

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

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

Sincerely,

Brent Tourney, L.G.

Change Applications Unit Supervisor

Water Appropriation Program

#### IRRIGATION USE SUPPLEMENTAL SHEET

File No. 50183

Name of Applicant (Please Print): Robert Wietharn

1. Please supply the name and address of each landowner, the legal description of the lands to be irrigated, and designate the actual number of acres to be irrigated in each forty acre tract or fractional portion, thereof: **GALEN F & CLETA WIETHARN TRUSTS** Landowner of Record ADDRESS: 211 WEBSTER ST, CLAY CENTER, KS 67432 NE'A NW1/4 SW1/4 SE1/4 **TOTAL**  $\mathbf{S}$ T R NW NW NE swSE NW SE NE SW NW SW SE NE swSE 36 40 76 10 **8S** 2E NAME: WIETHARN INVESTMENTS LLC %ROBERT WIETHARN -MANG MEMBER Landowner of Record ADDRESS: 1925 KIOWA RD, CLAY CENTER, KS 67432 SW1/4 SE1/4 NW1/4 NE1/4 TOTAL S T R NW NW SW SE NE NW SW SE NE NW SE NE SW SE NE 79 10 88 2E 39 40

Landowner of Record / NAME: ELSIE D MUGLER

ADDRESS: 1958 MEADOWLARK RD, CLAY CENTER, KS 67432-8198

					NE¼			NW¼				SW1/4				SE¼				TOTAL
S	S		R/	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	TOTAL
_	11	85/	2E																30	30
_	14	<b>8</b> S	2E		11			39			38									88
_																				
/_																				

Water Resources TOTAL = 273 ACRES
Received

DEC 13 2018

Page 1 of 2

### PLACE OF USE FOR PONDS AND NEW PUMP SITE SECS. 10, 11; AND 14

(Place of Use Overlap with FIle Nos. 49,508 & 49,509)



Proposed Place of Use

1:24,000

Robert J. Catalo