Kansas Department of Agriculture Division of Water Resources

PERMIT OF NEW APPLICATION WORKSHEET

1. File Number:	49,986			Change Date:	3. Field Office: 01	4. GME	D: O	
5. Status:		☐ Denied by	DWR/GME) [Dismiss by Request/F	ailure to Retur	n	
6. Enclosures:	⊠ Check Valve	☑ N of C Form		Water Tube	☐ Driller Copy	⊠ Meter		
7a. Applicant(s New to syst		Person ID <u>6</u> Add Seq#	55841	7c. Landown	er(s)	Person	D	
218 MC	ENAC KS 66763			7e . Landown	er(s)	Person I	D	
8. WUR Corre New to syst Overlap File Agree \(\text{\text{Y}}\) Y	tem e (s) WUC	Person ID _ Add Seq# _ Notarized WUC	Form	☐ IRR ☐ STK ☐ HYD DRG	er: Changing? Groundwater REC SED WTR PWR	☐ Yes ☐ Surface V ☐ DEW ☐ DOM ☐ ART REC	☐ MUN ☐ CON :HRG	
10. Completion Date: 11. Perfection Date: 12. Exp Date: 13. Conservation Plan Required? ☐ Yes ☒ No Date Required: Date Approved: Date to Comply:								
14. Water Level	Measuring Device?]Yes ⊠ No Da	ate to Comp	oly:	Date WLMI	O Installed:		
					Date Prepared: 4/ク		By: DWS By: WM	

File No.	49,986	5		15.	Formatio	n Code:			Drain	age Bas	in: Neo:	sho F	River		County	: NO		Sp	ecial L	Jse:		Stream:	Neosh	o River	
16. Point T MOD	ts of Divers	sion												17. F	Rate an	d Qua uthoriz	-		•		Additiona	al			
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18. Stora	ge: Rate _				NF	= (Quantity _	-			ac/	ft	Addit	l ional Ra	ate			24.	NI	= Add	tional Qua	antity		ac/ft	
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20. Meter	r Required	? 🛛	Yes	□ No		To be	installed	by		12/3	31/20 ⁻	19		[Date Ad	ceptal	ble Me	eter Inst	alled _						
21. Place	e of Use						NE¼			NW½	1			SW1/4			S	Ε¼		Total	Owner	Chg?	NO	Overlap Files	
MOD DEL	PUSE :	S	Т	R	ID		IW SW 1/4	SE 1/4	NE 1/4		SW SE				SE 1/4	NE 1⁄4	NW 1/4	SW 1/4	SE ¼	-			•		
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Commen	ts: Note:	Plac	e of	Use i	s in Lab	ette C	ounty.																		
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KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

<u>MEMORANDUM</u>

TO: Files

DATE: April 4, 2018

FROM: Doug Schemm

RE: Applications, File Nos. 49,978 and 49,986

KKTGC Holding Trust has filed the applications referred to above proposing to appropriate surface water from pump sites on the Neosho River, for recreational use in waterfowl marshes. These applications will allow water to be pumped directly from the Neosho River (when flows are adequate and permission is granted). The water will be used to fill and maintain water levels in the marshes (i.e. offset evaporative and seepage losses). All of the property is owned by the applicant, and a representative of the applicant has signed the application form stating they have access to the points of diversion. These are proposed new marshes and there are no overlapping files in point of diversion or place of use for either file. The two pump sites are over 3,500 feet from each other.

Application, File No. 49,978 is requesting to appropriate 385 acre-feet of surface water per calendar year, to be diverted at a maximum rate of 8,000 gallons per minute, from one (1) pump site, located in Lot 8, in the Southeast Quarter of Section 32, Township 30 South, Range 21 East, Neosho County. Note that the application was filed with the pump site in Lot 7, but the location was revised by the applicant in a subsequent e-mail. The quantity requested on Application, File No. 49,978 was based on a total marsh area of 180 acres, and one filling with 2 feet of water (180 acres x 2 feet = 360 AF), plus 25 acre-feet of evaporation, for a total of 385 acre-feet.

Application, File No. 49,986 is requesting to appropriate 230 acre-feet of surface water per calendar year, to be diverted at a maximum rate of 8,000 gallons per minute, from one (1) pump site, located in Lot 4, in the Southwest Quarter of Section 33, in Township 30 South, Range 21 East. Please note that the pump site for File No. 49,986 is located in Section 33, in Neosho County as noted, however the place of use (marsh) is located in Lots 8 and 9, and the Northeast Quarter of Section 4, Township 31 South, Labette County. The quantity requested on Application, File No. 49,986 was based on a total marsh area of 115 acres, and one filling with 2 feet of water (115 acres x 2 feet = 230 AF).

A list of nearby landowners was provided, and notification letters were sent out on March 21, 2018. A telephone call was received from Betty Cares who requested a map showing the Lot locations. Site maps for both files were e-mailed to her on March 27, 2018. Her response did not express any specific concerns related to the applications. The Cottonwood and Neosho River Water Assurance District No. 3 was also informed of the pending applications, and no response was received from them.

This approval will be subject to specific conditions, which stipulate strict requirements for direct surface water diversions. These conditions include the stipulation that no diversion shall occur unless there is water available to satisfy all demands by senior water rights and permits, written or verbal permission from the Chief Engineer, or an authorized representative is required prior to diverting water, and streamflow cannot be stopped at the first riffle below the point of diversion while diversion is taking place. The application also complies with K.A.R 5-3-15 (c)(5) because the proposed use of water for recreational use is typically during the fall season, and there is no need for direct diversion of water from July 1 through September 30. The applications note that water will be diverted and used for a four-month period from October through January.

The nearest downstream point of diversion is located over 2,300 feet away, and is owned by Neosho Valley Feeders. As noted above, with proper conditioning, no senior water rights will be impaired. The applicant has submitted signed and notarized Neosho River Assurance District (MDS) forms acknowledging that there may be times when diversion of water will not be allowed.

KKTGC Holding Trust File Nos. 49,978 and 49,986 Page 2

The applicant has also applied for permits from the DWR Structures Program for levee construction. File No 49,978 is being permitted under structures File No. LNO-0144, and File No 49,986 is being permitted under structures File No. LLB-0094. There were initial deficiencies identified by Kansas Department of Health and Environment concerning File No. 49,986, related to preparation of a Stormwater Pollution Prevention Plan, the scope of the project, site inspection practices, and stabilization of the disturbed areas. The applicant has informed DWR that he has addressed all KDHE's deficiencies.

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. Please note that the proposed points of diversion are both located upstream of the Parsons gage.

In an April 4, 2018 discussion, Katie Tietsort, Water Commissioner, Topeka Field Office, gave a recommendation that the applications be approved, in conjunction with the structures permitting. Based on the above discussion, the Neosho River remains open to new REC appropriations, the approvals are subject to specific conditions relative to direct surface water diversions, diversion is limited to fall "off-season" pumping, and there is no indication that existing water rights will be impaired, it is recommended that the referenced applications both be approved.

Doug Schemm Environmental Scientist Topeka Field Office

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 FILE COPY April 26, 2018

KKTGC HOLDING TRUST % KURT TERLIP 218 MCKAY FRONTENAC KS 66763

Appropriation of Water, File Nos. 49,978 and 49,986 RE:

Dear Mr. Terlip:

There are enclosed permits 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 locations specified in these permits, and to use it for the purpose and at the location described in these permits.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in these approval documents with specific reference to Paragraph Nos. 19 and 20 requiring you to obtain permission prior to diverting water. Water meters are required on the proposed diversion works and you must install them prior to water being put to beneficial use in order for you to maintain accurate records of water use. The meters should be used to provide the information required on the annual water use reports.

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 these permits. Enclosed are forms 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 these permits 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 these permits. Failure to comply with this regulation will result in the dismissal of your permits or your water rights. Any request for an extension of time shall be accompanied by the required statutory fee, which is currently \$100.00 per file number. 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 rights.

If you have any questions, please contact our office. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Kristen A. Baum

New Application Unit Supervisor Water Appropriation Program

KAB:dws **Enclosures**

pc: Topeka Field Office

KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCESDavid 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. 49,986 of the applicant

KKTGC HOLDING TRUST 218 MCKAY FRONTENAC KS 66763

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 **January 31, 2018.**
- 2. That the water sought to be appropriated shall be used for recreational use in a waterfowl marsh complex located in Lot 8, Lot 9 and the Northeast Quarter (NE¼) of Section 4, in Township 31 South, Range 21 East, Labette County, Kansas.
- 3. That the authorized source from which the appropriation shall be made is surface water from the Neosho River, to be diverted at one (1) pump site located in Lot 4 of Section 33, more particularly described as being near a point 340 feet North and 4,470 feet West of the Southeast corner of said section, in Township 30 South, Range 21 East, Neosho County, Kansas, located substantially as shown on the topographic map accompanying the application.
- 4. That the appropriation sought shall be limited to a maximum diversion rate not in excess of **8,000** gallons per minute (17.83 c.f.s.) and to a quantity not to exceed **230** acre-feet of water for any calendar year.
- 5. That installation of works for diversion of water shall be completed on or before **December 31**, **2019** or within any authorized extension thereof. The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works has been completed. Failure to timely submit the notice and the fee will result in revocation of the permit. Any request for an extension of time shall be submitted prior to the expiration of the deadline and shall be accompanied by the required statutory fee of \$100.00.
- 6. That the proposed appropriation shall be perfected by the actual application of water to the proposed beneficial use on or before <u>December 31, 2023</u> or any authorized extension thereof. Any request for an extension of time shall be submitted prior to the expiration of the deadline and shall be accompanied by the required statutory fee of \$100.00.

- 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 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 diversion of natural flow shall not take place unless there is water available to satisfy all demands by senior water rights and permits.
- 18. That the stream flow shall not be stopped at the first riffle below the point of diversion while diversion is taking place under the authority of this water right or permit.
- 19. That during the period October 1 through June 30, the verbal or written permission of the Chief Engineer, or an authorized representative of the Chief Engineer, shall be obtained in order to divert water each time the applicant desires to divert water.

20. That during the period July 1 through September 30 each calendar year, no direct diversions of surface water shall be permitted unless written permission is obtained from the Chief Engineer, or the Chief Engineer's authorized representative.

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.

, 2010, III Topeka, Shawhee County, Kansas	Ordered this 35th day of April	, 2018, in Topeka, Shawnee County, Kansas.
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Ham P. Retourness B.C.

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)

DANIELLE WILSON

My Appointment Expires

August 23, 2020

The foregoing instrument was acknowledged before me this day of Agriculture.

Notary Public

CERTIFICATE OF SERVICE

On this 204 day of 400 day of 400 , 2018, I hereby certify that the foregoing Approval of Application and Permit to Proceed, File No. prepaid, first class, US mail to the following:

KKTGC HOLDING TRUST 218 MCKAY FRONTENAC KS 66763

With photocopies to:

Topeka Field Office

Division of Water Resources



KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES

David W. Barfield, Chief Engineer

File Number 49980
This item to be completed by the Division of Water Resources.

APPLICATION COMPLETE
3 7 118
Reviewer KAB FOD
DWS

APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

1320 Research Park Drive, Manhattan, Kansas 66502:

Filing Fee Must Accompany the Application

(Please refer to Fee Schedule attached to this application form.)

KS DEPT OF AGRICULTURE

WATER RESOURCES RECEIVED

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture,

	Address: 218 East McKay			State VS	Zin Co	do 66762
	City: Frontenac			State <u>KS</u>		de <u>66763</u>
	Telephone Number: (620)) 249-0033		- #34		
2.	The source of water is:	Surface wa	iter in <u>Neosho F</u>	River	tream)	
	OR	☐ groundwate	er in Naos	No	age basin)	
	Certain streams in Kansas when water is released fro to these regulations on the and return to the Division of	m storage for us e date we receiv	se by water assu e your application	urance district memb	ers. If you	r application is subjec
3.	The maximum quantity of	water desired is	a <u>230 </u>	cre-feet OR	gallo	ons per calendar year
	to be divented at a marrian.		. 11			
	to be diverted at a maximi	um rate of <u>8000</u>	gallons	s per minute OR	(cubic feet per second
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4.	Once your application has requested quantity of wate maximum rate of diversion	s been assigned r under that prion n and maximum ent with the Divi	a priority, the r rity number can quantity of wate sion of Water R	requested maximum NOT be increased. er are appropriate al desources' requireme	rate of div Please be on	certain your requested
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4.	Once your application has requested quantity of wate maximum rate of diversion project and are in agreemed. The water is intended to be (a)	s been assigned r under that prio- n and maximum ent with the Divi e appropriated f (b)	a priority, the rity number can quantity of water sion of Water Ror (Check use into on (c) ipal (g)	requested maximum NOT be increased. er are appropriate al desources' requirement ended): Recreational Stockwatering Hydraulic Dredg	rate of div Please be ond reasona ents. (d) (h)	version and maximun certain your requeste able for your propose Water Power Sediment Control

TR#

Fee \$

Code

Receipt Date 1/3//9

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 quarter	5.	The location of the proposed wells, pump sites or other works for diversion of water is:
described as being near a point 340 feet North and 4470 feet West of the Southeast corner of said section, in Township 30 South, Range 21 East, Neosho County, Kansas. (B) One in the quarter of the quarter of the quarter of Section more particularly described as being near a point feet North and feet West of the Southeast corner of said section, in Township South, Range EastWest (circle one), County, Kansas. (C) One in the quarter of the quarter of the quarter of Section more particularly described as being near a point feet North and feet West of the Southeast corner of said section, in Township South, Range EastWest (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 EastWest (circle one), County, Kansas. If the source of supply is groundwater, a separate application shall be filed for each proposed well or battery of wells, except that a single application may include up to four wells within a circle with a quarter (½) mile radius 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): Same as applicant (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 from the landowner or t		acre tract, unless you specifically request a 60 day period of time in which to locate the site within a
in Township 30 South, Range 21 East, Neosho		(A) One in the quarter Lot 4 arter of the quarter of Section 33, more particularly
(B) One in thequarter of thequarter of thequarter of Section, more particularly described as being near a pointfeet North andfeet West of the Southeast corner of said section, in Township South, Range East/West (circle one), County, Kansas. (C) One in thequarter of thequarter of thequarter of Section, more particularly described as being near a pointfeet North and feet West of the Southeast corner of said section, in Township South, Range East/West (circle one), County, Kansas. (D) One in thequarter of thequarter of thequarter of Section, more particularly described as being near a pointfeet North and feet West of the Southeast corner of said section, in Township South, Range East/West (circle one), County, Kansas. If the source of supply is groundwater, a separate application shall be filed for each proposed life 1 better of wells, except that a single application may include up to four wells within a circle with a quarter (½) 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): Same as applicant (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. I declare under penalty of perjury that the foregoing is true and correct. 1 have legal access to, or control of, the point of diversion from the landowner or the landowner's		described as being near a point $\underline{340}$ feet North and $\underline{4470}$ feet West of the Southeast corner of said section,
described as being near a point feet North and feet West of the Southeast corner of said section, in Township South, Range East/West (circle one), County, Kansas. (C) One in the quarter of the quarter of the quarter of Section, more particularly described as being near a point feet North and feet West of the Southeast corner of said section, in Township South, Range East/West (circle one), County, Kansas. (D) One in the quarter of the quarter of the quarter of Section, more particularly described as being near a point feet North and feet West of the Southeast corner of said section, in Township South, Range East/West (circle one), County, Kansas. If the source of supply is groundwater, a separate application shall be filed for each proposed well or battery of wells, except that a single application may include up to four wells within a circle with a quarter (1/4) mile radius in the same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well. A battery of wells is defined as two or more wells connected to a common pump by a manifold, or not more than four wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common distribution system. 6. The owner of the point of diversion, if other than the applicant is (please print): Same as applicant (name, address and telephone number) You must provide evidence of legal access to, or control of, the point of diversion from 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 author		in Township <u>30</u> South, Range <u>21</u> East, <u>Neosho</u> County, Kansas.
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(Mo/Day/Year) WATER RESOURCES	8	
13 C=1 APE APE A		(Mo/Day/Year)

JAN 3-1 2018 SCANNED

9.	Vill 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.	f you are planning to impound water, please contact the Division of Water Resources for assistance, prior to ubmitting the application. Please attach a reservoir area capacity table and inform us of the total acres of urface drainage area above the reservoir.
	lave you also made an application for a permit for construction of this dam and reservoir with the Division of Vater Resources? □ Yes
	If yes, show the Water Structures permit number here
	If no, explain here why a Water Structures permit is not required
	In process of determining structures permit requirements
11.	The application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat howing the following information. On the topographic map, aerial photograph, or plat, identify the center of the ection, 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.	ist any application, appropriation of water, water right, or vested right file number that covers the same diversion oints or any of the same place of use described in this application. Also list any other recent modifications made of existing permits or water rights in conjunction with the filing of this application.
	WATER RESOURCES RECEIVED

JAN 3 1 2018

File No. 49980

13.	Furnish the following well inf has not been completed, give					undwater. If the well
	Information below is from:	☐ Test holes	☐ Well	as completed	☐ 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 int	ake pipe _				
14.	The relationship of the ap	oplicant to the	proposed p	lace where th	e water will l	be used is that of
	Owner (owner, tenant, agent or otherwise	e) .				
15.	The owner(s) of the property	where the wate	r is used, if	other than the a	applicant, is (pl	lease print):
	Same as applicant	(name, addr	ess and tele	phone number)	
		/name_addr	ess and tale	phone number	\	
16.	The undersigned states that this application is submitted	the information s			•	knowledge and that
	Dated at Frantisco	, Kansas	s, this <u>29</u>	day of	(month)	2 <i>0</i> / (year)
_	(Applicant Signatur	e)	<u>K</u> Kbi	C Holdy	Tevst	
<u>By</u>	(Agent or Officer Signal	ature)				
	(Agent or Officer - Pleas	e Print)	_			
Assisted	l by <u>Caleb Fabrycky</u>	<u>T</u>	FO/Parsons	ffice/title)	Date: <u>1/2</u>	26/18

WATER RESOURCES RECEIVED

JAN 3 1 2018

SCANNED

From: Fabrycky, Caleb [KDA] Caleb.Fabrycky@ks.gov &

Subject: New Application 3

Date: January 26, 2018 at 5:05 PM
To: Kurt Terlip kurtterlip@gmail.com

Cc: Phillips, Janelle [KDA] Janelle.Phillips@ks.gov



Hi Kurt,

Attached is the drafted application for permit to appropriate water. You'll need to print these pages out and complete the following steps:

- 1. Look over all pages and maps for accuracy
- 2. Sign #6 of the application
- 3. Sign #16 of the application
- 4. Sign at the bottom of the topographic map
- 5. Enclose the \$300 filing fee
- 6. Mail everything to DWR Headquarters:

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

(Be sure to print and send in the engineering specs you had sent me as well)

I've copied Janelle Phillips, with DWR - Structures Program, so that she can take a look at the aerial photo/engineering specs and inform you of any necessary structures permits pertaining to your project.

Feel free to call with any questions.

Thank you

Caleb Fabrycky, Environmental Scientist Kansas Department of Agriculture Division of Water Resources - Parsons Satellite Office Phone: (620) 421-2697 Caleb.Fabrycky@ks.gov



Kurt Terlip Applica...n 3.pdf

KKTGC Holding Trust New Application

1:12,000



JAN **3 1** 2018

49984

i.	Please indicate type of recreational use (boating, fishing, swimming, etc.): Wildlife habitat and waterfowl hunting.
2.	Please summarize how the water will be used and justify the quantity of water requested:
	Used to fill and maintain a marsh complex from October through January.
	Water Capacity*: West side = 15,658,636 gal + East side = 21,794,588 gal
	37,453,224 gal = ~115 AF x 2 fills per year to account for evaporation, seepage, and transpiration.

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

ESTIMATED FUTURE WATER DIVERTED/STORED

*(see attached engineering spees)

NEXT 5 YEARS	WATER TO BE DIVERTED (ACRE-FEET OR GALLONS)
Year 1	230
Year 2	230
Year 3	230
Year 4	230
Year 5	230

Please attach any additional information, tables, or curves showing past, present and estimated future water requirements to substantiate the amount of water requested.

 Please designate the legal description of the location where the water is to be used by providing the fractional part of the Section, Township and Range.

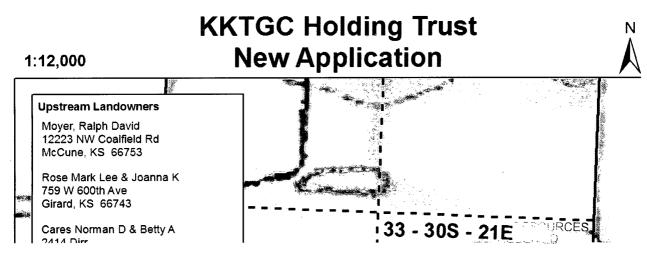
Recreational use for a marsh complex located in Lot 8, Lot 9, and the Northeast Quarter (NE 1/4)

of Section 4, Township 31 South, Range 21 East, Labette County Kansas.

You may attach any additional information you believe will assist in informing the Division of the need for your request.

DWR 1-100.25 (Revised 09/05/2001)

230 AF per year



JAN 3.1 2018 SCANNED

DEPARTMENT OF AGRICULTURE DIVISION OF WATER RESOURCES TOPEKA FIELD OFFICE 6531 SE FORBES AVE., SUITE B TOPEKA, KS 66619



PHONE: (785) 296-5733 Fax: (785) 296-8298 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D.

JACKIE McClaskey, Secretary of Agriculture

March 21, 2018

LIESELOTTE MOCNIK 705 E QUINCY STREET PITTSBURG KS 66762

Re:

Pending Applications, File Nos. 49,978 and 49,986

Dear Sir or Madam:

This is to advise you that KKTGC Holding Trust has filed the applications referred to above for permits to appropriate surface water from the Neosho River for recreational use. Please note that the purpose of these applications, if approved, would be to divert surface water to supplement recreational use at wildlife marshes. This direct diversion of surface water would be subject to specific permit conditions including requesting permission prior to diverting and not stopping flow at the first riffle below the point of diversion.

File No. 49,978 is requesting to appropriate 385 acre-feet of surface water per calendar year, to be diverted at a maximum rate of 8,000 gallons per minute, from one (1) pump site, located in Lot 7, in the Southeast Quarter of Section 32, and

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If you have any questions or comments, you may also contact me at (785) 296-3495. If you call, please reference the file number so I can help you more efficiently.

Sincerely,

Douglas W. Schemm Environmental Scientist Topeka Field Office

pc:

KKTGC Holding Trust

DEPARTMENT OF AGRICULTURE DIVISION OF WATER RESOURCES TOPEKA FIELD OFFICE 6531 SE FORBES AVE., SUITE B TOPEKA, KS 66619



PHONE: (785) 296-5733 Fax: (785) 296-8298 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D. JACKIE McClaskey, Secretary of Agriculture

March 21, 2018

RICK J SATZLER 7299 NW COAL VALLEY ROAD MCCUNE KS 66753

Re:

Pending Applications, File Nos. 49,978 and 49,986

Dear Sir or Madam:

This is to advise you that KKTGC Holding Trust has filed the applications referred to above for permits to appropriate surface water from the Neosho River for recreational use. Please note that the purpose of these applications, if approved, would be to divert surface water to supplement recreational use at wildlife marshes. This direct diversion of surface water would be subject to specific permit conditions including requesting permission prior to diverting and not stopping flow at the first riffle below the point of diversion.

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GOVERNOR JEFF COLYER, M.D. JACKIE McClaskey, Secretary of Agriculture

March 21, 2018

RALPH DAVID MOYER 12223 NW COALFIELD ROAD MCCUNE KS 66753

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Sincerely,

Douglas W. Schemm Environmental Scientist

Topeka Field Office

pc: KKTGC Holding Trust

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PHONE: (785) 296-5733 FAX: (785) 296-8298 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D. JACKIE McClaskey, Secretary of Agriculture

March 21, 2018

MARK L & JOANNA K ROSE 759 W 600TH AVENUE GIRARD KS 66743

Re:

Pending Applications, File Nos. 49,978 and 49,986

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PHONE: (785) 296-5733 Fax: (785) 296-8298 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D. JACKIE McClaskey, Secretary of Agriculture

March 21, 2018

NORMAN D & BETTY A CARES 2414 DIRR PARSONS KS 67357

Re:

Pending Applications, File Nos. 49,978 and 49,986

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DIVISION OF WATER RESOURCES
TOPEKA FIELD OFFICE
6531 SE FORBES AVE., SUITE B
TOPEKA, KS 66619



PHONE: (785) 296-5733 Fax: (785) 296-8298 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D. JACKIE McClaskey, Secretary of Agriculture

March 21, 2018

NEOSHO VALLEY FEEDERS LLC PO BOX 128 ST PAUL KS 66771

Re:

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Sincerely,

Douglas W. Schemm Environmental Scientist Topeka Field Office

pc: KKTGC Holding Trust

Schemm, Doug [KDA]

From:

Colin Terlip <colinterlip@gmail.com>

Sent:

Monday, February 19, 2018 10:58 AM

To:

Schemm, Doug [KDA]

Subject:

Fwd: Duck Marsh #2 - NOI concerns

Attachments:

Duck Marsh #2 NOI - deficiencies checklist.pdf

FYI

Sent from my iPad

Begin forwarded message:

From: Kurt Terlip < kurtterlip@gmail.com > Date: February 19, 2018 at 10:55:34 AM CST To: Colin Terlip < colinterlip@gmail.com > Subject: Fwd: Duck Marsh #2 - NOI concerns

Kurt Terlip

M: 620-249-0033

E: kurtterlip@gmail.com

Begin forwarded message:

From: "Larry Hook [KDHE]" < Larry.Hook@ks.gov>

Subject: Duck Marsh #2 - NOI concerns
Date: February 1, 2018 at 3:42:33 PM CST

To: "kurtterlip@gmail.com" < kurtterlip@gmail.com >

We need additional information to continue processing the Duck Marsh #2 NOI form. Our concerns are identified on the attached checklist.

- 1) One concern is the lack of a properly licensed or certified individual to supervise development of the Stormwater Pollution Prevention Plan (SWPPP). Zack Short is identified on the form, however no license or certification number is provided. The general permit requires development of the SWPPP under the supervision of a licensed Kansas professional engineer, geologist, architect, or landscape architect or a Certified Professional in Erosion and Sediment Control (CPESC).
- 2) The scope of the proposed construction is unclear. Please show the outline of the area being disturbed by construction activities. Please also show the proposed locations of silt fence, hay bales or other sediment control measures needed below the disturbed areas, especially where runoff would enter drainage features including the channels below the outlet structures.

- 3) Please describe the inspection practices. The permit requires at least one inspection of the site every 14 days and also after each ½-inch or greater rain event. A report is to be prepared for each inspection and signed by the person that performs the inspection.
- 4) Please describe how the disturbed areas will be stabilized. The permit requires disturbed areas to be stabilized with mulch or a similar soil stabilizing measure whenever construction activities cease and will not resume for more than 14 days. Please include the application of mulch or a similar measure with all seeding activities. The initial stabilization activities are to be completed within 14 days after construction ceases.

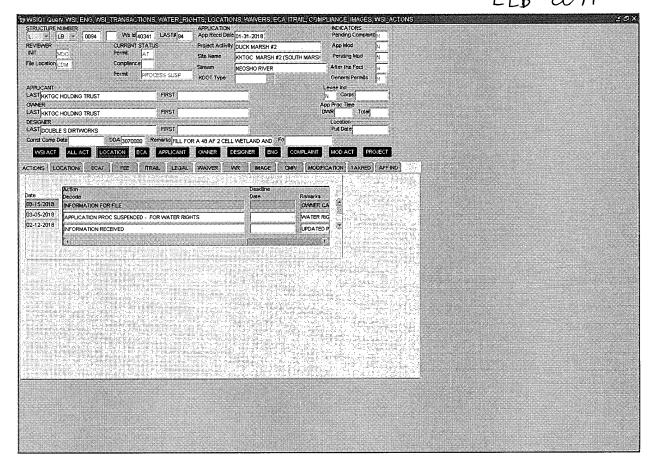
Feel free to contact me if you would like to discuss the above matters.

Larry Hook, P.E. KDHE - Bureau of Water Industrial Programs Section 1000 SW Jackson St., Suite 420 Topeka, KS 66612-1367

Phone: (785) 296-5549; Fax: (785) 559-4257

www.kdheks.gov/stormwater

New email address: Larry.Hook@ks.gov



AMOUNT STATISTICS REPORT FOR POINTS OF DIVERSION UNDER A 49986 00 REC Nearest Dourstream

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

340 Feet North and 4470 Feet West of the Southeast Corner of Section 33 T 30S R 21E Pump Site almost Z mile SURFACE WATER ONLY

·
File Number Use ST SR Dist (ft) Q4 Q3 Q2 Q1 FeetN FeetW Sec Twp Rng ID Batt Auth_Quan Add_Quan Unit
A_ 11562 00 STK NK S 2382 3316 5037 4 31 21E 2 261.00 261.00 AF
A_ 18139 00 STK NK S 2382 3316 5037 4 31 21E 2 21.00 21.00 AF
A_ 34092 00 STK NK S 2382 3316 5037 4 31 21E 2 248.93 .00 AF
A_ 45264 00 REC NK S 8839 NW NE SW 2272 3411 9 31 21E 3 .00 .00 AF
Same 8556 NE NE SW 2592 3257 9 31 21E 4
****** Authorized storage = .00 AF Additional storage = .00 AF
Same 8963 NW NE SW 2155 3359 9 31 21E 5
****** Authorized storage = .00 AF Additional storage = .00 AF
A_ 45309 00 REC NK S 8197 SW SW NE 3000 2000 8 31 21E 1 96.00 34.95 AF
Same 6644 4550 3300 9 31 21E 1
Same 9045 1940 4304 9 31 21E 2
A_ 47482 00 REC LR S 8197 SW SW NE 3000 2000 8 31 21E 1 176.00 80.00 AF
Same 6644 4550 3300 9 31 21E 1
Same 9045 1940 4304 9 31 21E 2
A_ 49978 00 REC AY S 2347 2330 280 32 30 21E 1 385.00 385.00 AF
A_ 49986 00 REC AY S 0 340 4470 33 30 21E 1 230.00 230.00 AF
Total Net Quantities Authorized: Direct Storage
Total Requested Amount (AF) = 615.00 .00
Total Permitted Amount (AF) = .00 .00
Total Inspected Amount (AF) = 80.00 .00
Total Pro_Cert Amount (AF) = .00 .00
Total Certified Amount (AF) = 316.95 61.05
Total Vested Amount (AF) = .00 .00
TOTAL AMOUNT (AF) = 1011.95 61.05
An + often the govern of gunnly indigates a nonding annication for change under the file number

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

An \star 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:

340 Feet North and 4470 Feet West of the Southeast Corner of Section 33 T 30S R 21E SURFACE WATER ONLY

WATER USE CORRESPONDENTS:

File Number Use ST SR

A__ 11562 00 STK NK S

> NEOSHO VALLEY FEEDERS

> 26059 VICTORY RD

> PARSONS KS 67357

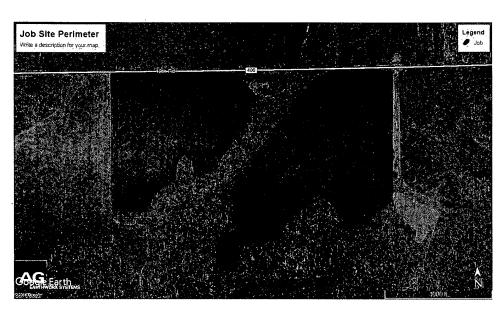
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> NEOSHO VALLEY FEEDERS

^{18139 00} STK NK S

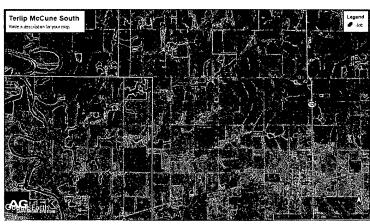
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> 26059 VICTORY RD				
> PARSONS KS 67357				
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A 34092 00 STK NK S				
> 'NEOSHO VALLEY FEEDERS				
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> 26059 VICTORY RD				
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> USDA NATURAL RESOURCES CONS SER				
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> 760 S BROADWAY				
> SALINA KS 67401				
>				
A 45309 00 REC NK S				
> DON R MILBURN	,			
> 5373 CR 933				
> HARRISON AR 72601				
>				
A_ 47482 00 REC LR S				
> DON R MILBURN				
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> 5373 CR 933				
> HARRISON AR 72601				
>				
A 49978 00 REC AY S				
> KKTGC HOLDING TRUST				
>				
> 218 MCKAY				
> FRONTENAC KS 66763				
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A 49986 00 REC AY S				
> KKTGC HOLDING TRUST				
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> 218 MCKAY				
> FRONTENAC KS 66763				
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		=======================================		· ========

Terlip McCune South Duck Marsh



Drawings

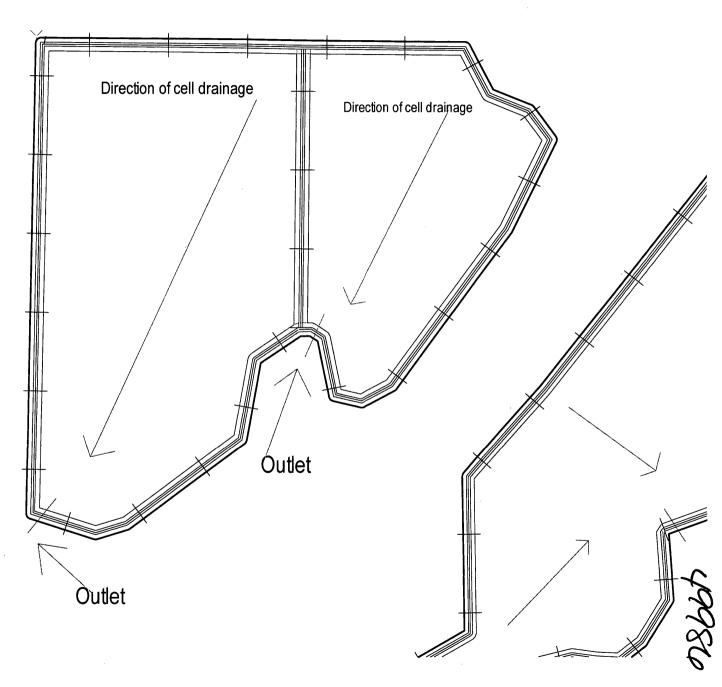
- Title
- **West Grading**
- **East Grading**
- West Perimeter Berm CL Profile
- West Interior Berm CL Profile
- West Perimeter Berm Cross Sections
- West Interior Berm Cross Sections
- East Perimeter Berm CL Profile
- 10-11 East Perimeter Berm Cross Sections
- 12 Water Capacity
- 13 **Details**



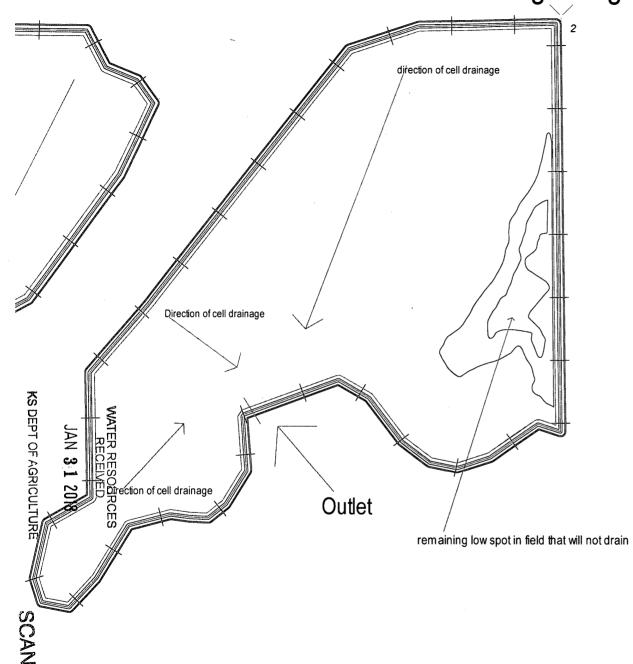
286bh

JAN 3:1 2018 SCANNED

West Site Grading

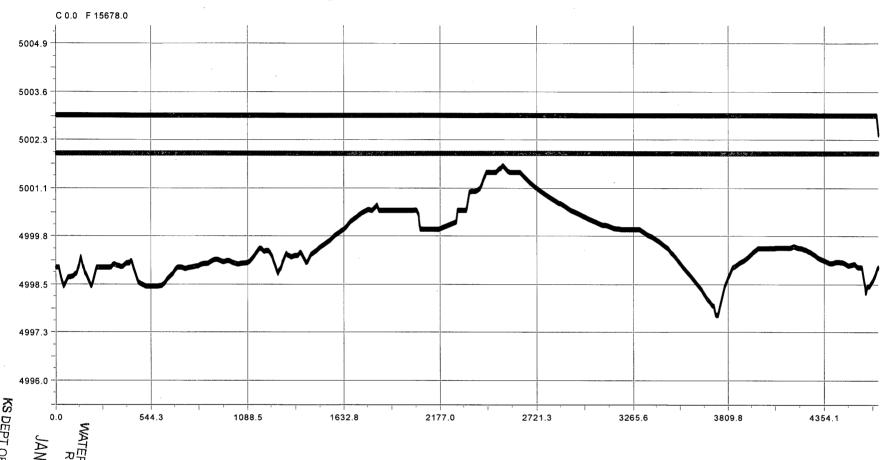


East site grading



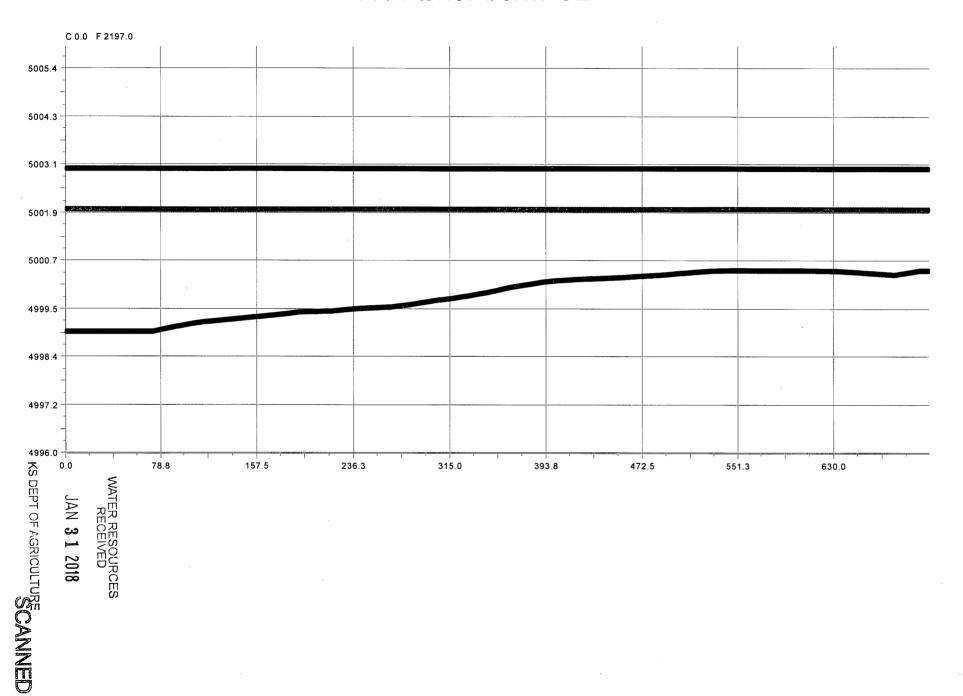
13664

West perimeter berm CL



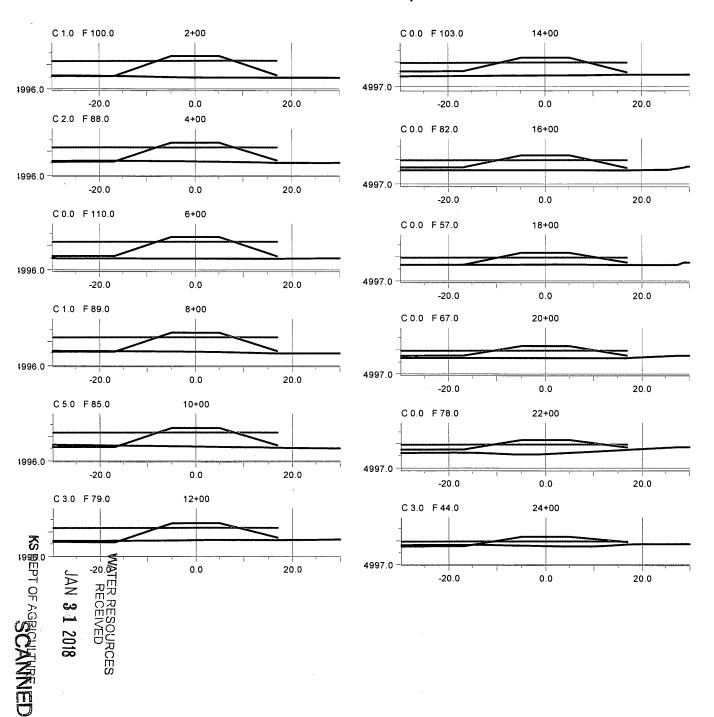
blue line = top of berm orange line = designed water line green line = existing ground

West interior berm CL

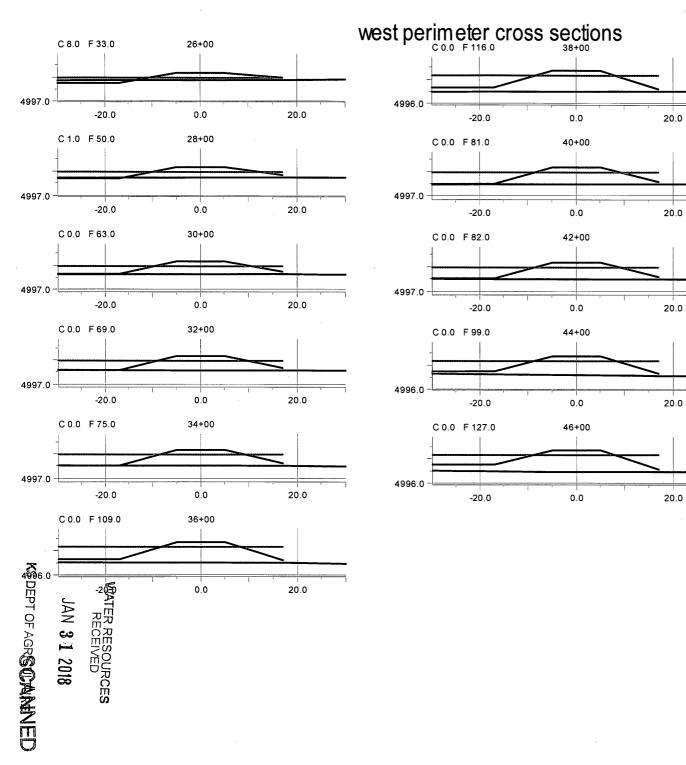




west perimeter cross sections

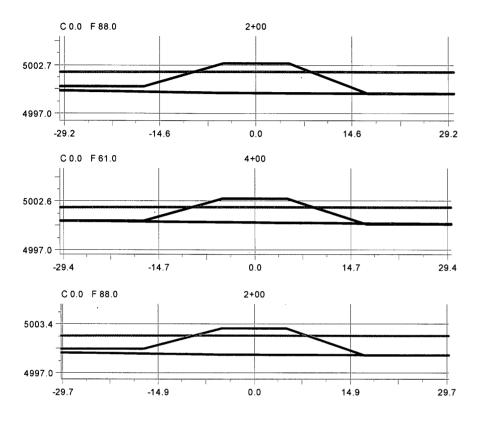






1366t

west interior berm cross sections



WATER RESOURCES
RECEIVED

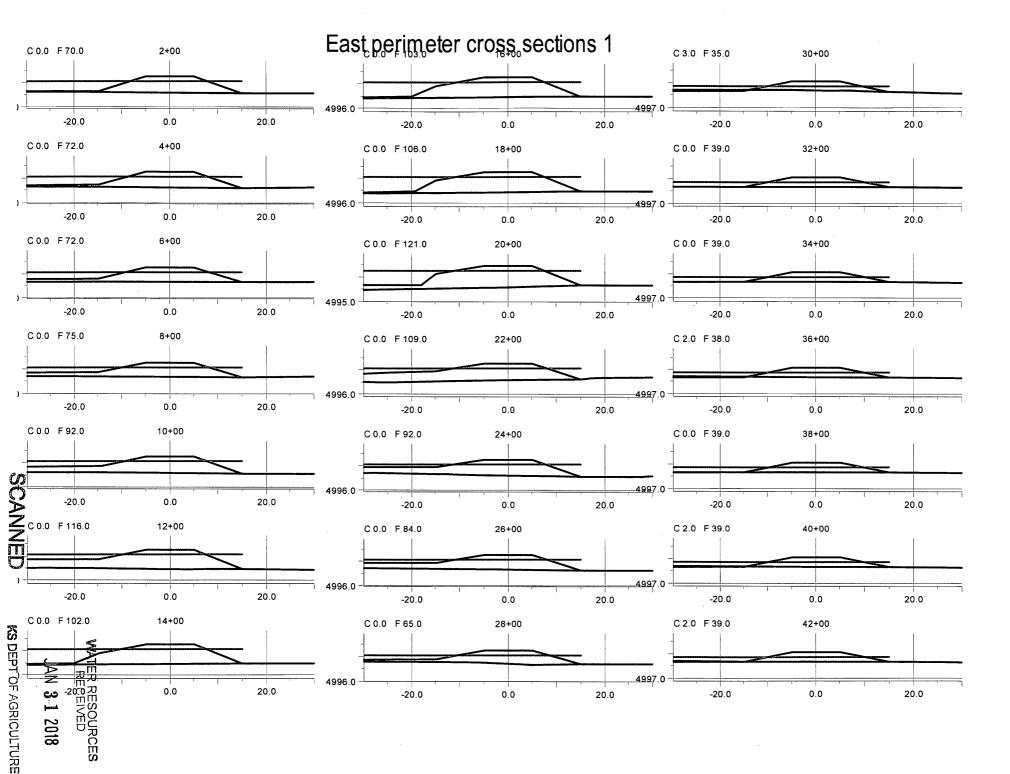
JAN 3:1 2018

KS DEPT OF AGRICULTUR SCANNED

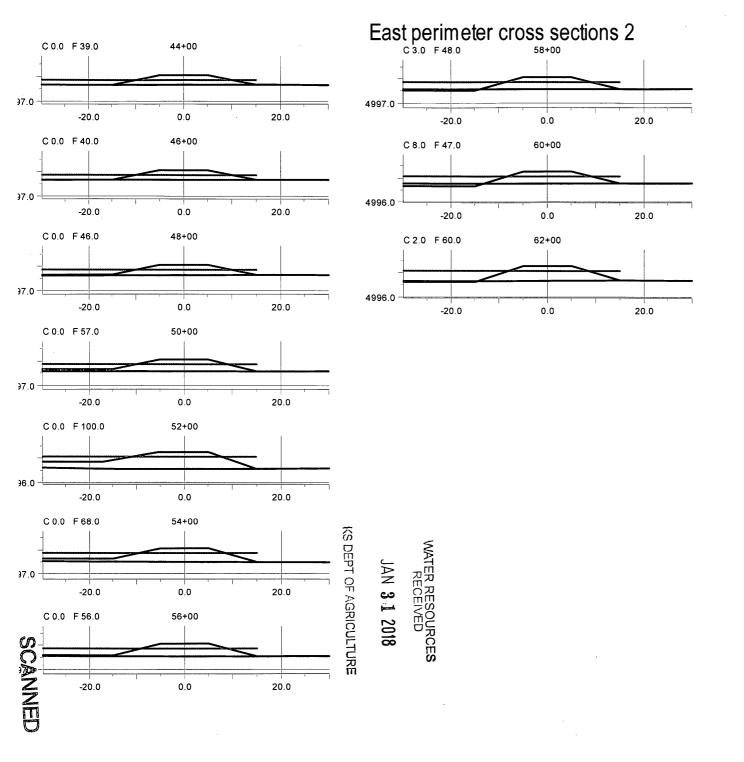
1866h

KS DEPT OF AGRICULTURE





086bh



086H

Water Capacity

West side

Water capacity during normal conditions

15,658,636 Gallons

Water at max capacity 24,548,364 Gallons

East side

Water capacity during normal conditions

21,794,588 Gallons

Water at max capacity

34,380,602 Gallons

Normal conditions is considered allowing 1 foot of freeboard

Max capacity is considered the capacity at the moment the berms begin to overflow

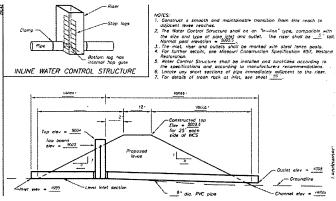
RECEIVED

JAN 3-1 2018



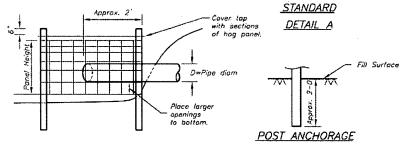
Details

Berm and pipe outlet details





Trash rack



JAN 3-1 ZUIX
KS DEPT OF AGRICULTURE

RECEIVED

1320 Research Park Drive Manhattan, Kansas 66502

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

Sam Brownback, Governor

Jackie McClaskey, Secretary

February 14, 2018

KKTGC HOLDING TRUST 218 EAST MCKAY FRONTENAC KS 66763

> **RE**: Application File No. 49986

Dear Sir or Madam:

Your application for permit to appropriate water in 33-30S-21E in Neosho County, was received and has been assigned the file number noted above.

As a matter of record, the Division of Water Resources has on hand a large number of applications awaiting processing. Therefore to be fair to all concerned, and so that we can process those applications on hand in the order they were received, we intend to concentrate on the backlog of applications until the issue is resolved. Once review of your application has begun, we will contact you, if additional information is required.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water as proposed prior to approval of the application is unlawful. Once approved, compliance with the terms, conditions and limitations of the permit is necessary. Conservation of the water resources of Kansas is required.

Section 82a-728 of the Kansas Water Appropriation Act, provides (a) except for the appropriation of water for the purpose of domestic use, . . . it shall be unlawful for any person to appropriate or threaten to appropriate water from any source without first applying for and obtaining a permit to appropriate water in accordance with the provisions of the Water Appropriation Act or for any person to violate any condition of a vested right, appropriation right or an approved application for a permit to appropriate water for beneficial use.

(b) (1) The violation of any provision of this section by any person is a class C misdemeanor . . .

A class C misdemeanor is punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. Each day that the violation occurs constitutes a separate offense.

If you have any questions, please contact me at (785) 564-6637. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Kristen A. Baum

New Applications Unit Supervisor

ristenaBaum

Water Appropriation Program

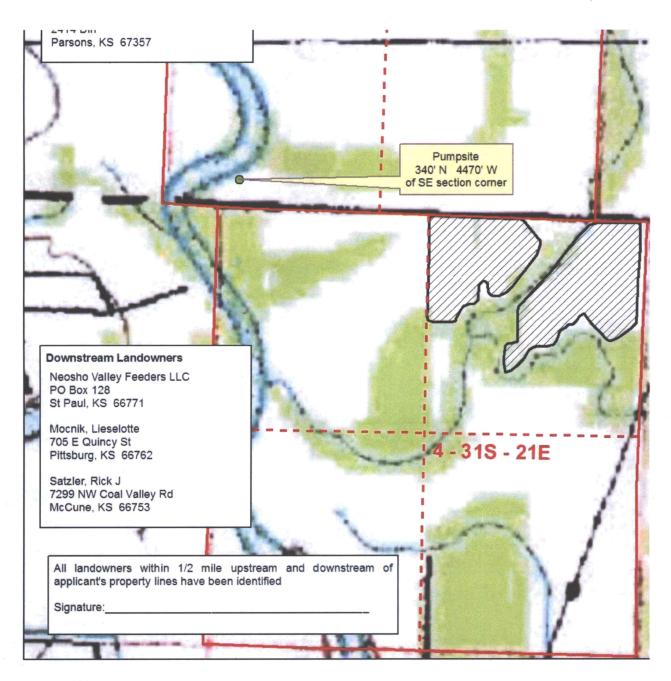
BAT: dlw

pc:

TOPEKA Field Office

GMD

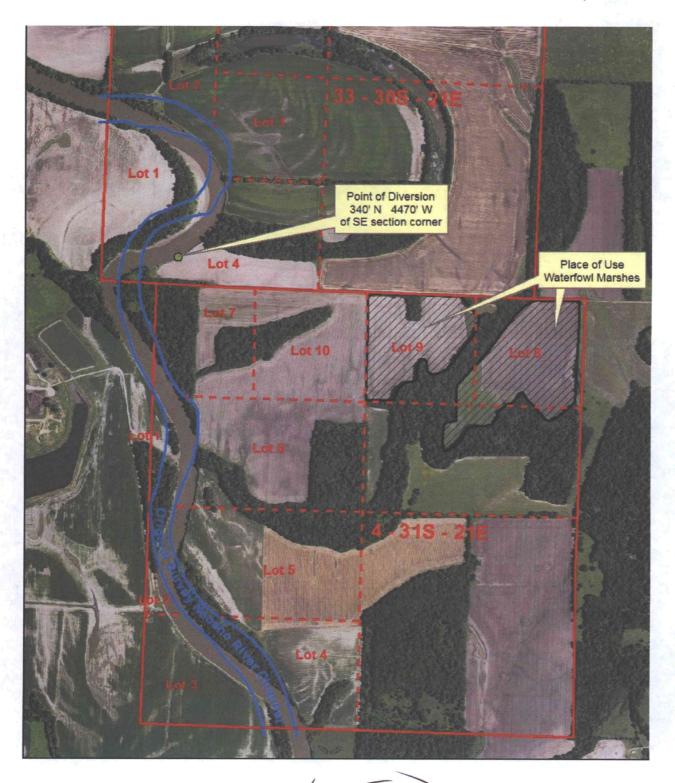
49986



WATER RESOURCES RÉCEIVED

JAN 3 1 2018

499810



RECREATIONAL USE

SUPPL	EMEN	TAL	SHEET

File No.

WATER RESOURCES
RECEIVED

Name of Applicant (Please Print): KKTGC Holding Trust

JAN 3 1 2018