# NOTICE

This scan only represents the application as filed. The information contained herein meets the requirements of K.A.R. 5-3-1 or K.A.R. 5-5-1, and has been found acceptable for filing in the office of the Chief Engineer. The application should not be considered to be a complete application as per K.A.R. 5-3-1b or K.A.R. 5-5-2a.



### KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Secretary of Agriculture

### **DIVISION OF WATER RESOURCES**

Earl D. Lewis Jr., Chief Engineer

50757

 WATER RESOURCES RECEIVED

MAR 31 2022
101.30
KS DEPT OF AGRICULTURE

# APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

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

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

1320 Research Park Drive, Manhattan, Kansas 66502: Name of Applicant (Please Print): U.S. Army Corps. Of Engineers Address: 10419 Perry Park Dr. City: Perry State KS Zip Code 66073 Telephone Number: (785) 597-5144 2. The source of water is: OR ☐ groundwater in \_\_\_\_\_ (drainage basin) Certain streams in Kansas have minimum target flows established by law or may be subject to administration when water is released from storage for use by water assurance district members. If your application is subject to these regulations on the date we receive your application, you will be sent the appropriate form to complete and return to the Division of Water Resources. The maximum quantity of water desired is 110.25 acre-feet OR \_\_\_\_\_ gallons per calendar year, to be diverted at a maximum rate of 4,000 gallons per minute OR \_\_\_\_\_ cubic feet per second. Once your application has been assigned a priority, the requested maximum rate of diversion and maximum requested quantity of water under that priority number can NOT be increased. Please be certain your requested maximum rate of diversion and maximum quantity of water are appropriate and reasonable for your proposed project and are in agreement with the Division of Water Resources' requirements. The water is intended to be appropriated for (Check use intended): (a) ☐ Artificial Recharge (b) ☐ Irrigation (c) ⊠ Recreational (d) ☐ Water Power (e) ☐ Industrial (f) ☐ Municipal (g) ☐ Stockwatering (h) ☐ Sediment Control (i) Domestic (i) ☐ Dewatering (k) ☐ Hydraulic Dredging (I) Fire Protection 4/13/2022 (m) ☐ Thermal Exchange (n) ☐ Contamination Remediation LMoody YOU **MUST** COMPLETE AND ATTACH ADDITIONAL DIVISION OF WATER RESOURCES FORM(S) PROVIDING INFORMATION TO SUBSTANTIATE YOUR REQUEST FOR THE AMOUNT OF WATER FOR THE INTENDED USE REFERENCED ABOVE.

For Office Use Only:	_ Meets K.A.R. 5-3-1 (YES	NO) Uso REC	Source G/S County	JF <sub>Bu</sub> B	MM Data 4/4/22
I.O. GIVID	Meers N.A.N. J-J-1 (1LJ)	NO) 036	Source G/S County	, DV	Date
Code PF6	REL Fee \$	TR # [Y 0003	Receipt Date	3/31/27 Chec	k# CC
	21	8		/ /	
DIMD 4 400	(D	V			

The	location of the proposed wells, pump sites or other works for diversion of water is:					
Note	e: For the application to be accepted, the point of diversion location must be described acre tract, unless you specifically request a 60 day period of time in which to locate specifically described, minimal legal quarter section of land.					
(A)	One in the $\underline{SW}$ quarter of the $\underline{NW}$ quarter of the $\underline{SE}$ quarter of Section $\underline{9}$ , more particular	larly described as				
	being near a point 1646 feet North and 2181 feet West of the Southeast corner	of said section, in				
	Township 11 South, Range 18 East, Jefferson	_ 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 Southe					
	section, in Township South, Range East/West (circle one),					
(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 Southe					
	section, in Township South, Range East/West (circle one),					
than pum	ttery of wells is defined as two or more wells connected to a common pump by a ma four wells in the same local source of supply within a 300 foot radius circle which are ps not to exceed a total maximum diversion rate of 800 gallons per minute and which	being operated by				
	common distribution system. The owner of the point of diversion, if other than the applicant is (please print):					
	(name, address and telephone number)					
-	(name, address and telephone number)					
land	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 20					
Tho	Applicant's Signature e applicant must provide the required information or signature irrespective of whether they are the					
land	owner. Failure to complete this portion of the application will cause it to be unacceptable ication will be returned to the applicant.					
The	proposed project for diversion of water will consist of One pump	-4-				
and	(number of wells, pumps or dwas completed (by) Already completed on September 2009  (Month/Day/Year - each was or will be completed)					
The	first actual application of water for the proposed beneficial use was or is estimated to be	1 - 10th a				
	Day/Year)					

File No.

9.	Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?
	☐ Yes No If "yes", a check valve shall be required.
	All chemigation safety requirements must be met including a chemigation permit and reporting requirements.
10.	If you are planning to impound water, please contact the Division of Water Resources for assistance, prior to submitting the application. Please attach a reservoir area capacity table and inform us of the total acres of surface drainage area above the reservoir.
	Have you also made an application for a permit for construction of this dam and reservoir with the Division of Water Resources? ☐ Yes ☐ No
	If yes, show the Water Structures permit number here
	If no, explain here why a Water Structures permit is not required
	Permits are not required as this is Federal Property
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.
	Overlap place of use with 47348
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File No.

13.	Furnish the following well information if the proposed appropriation is for the use of groundwater. If the well has not been completed, give information obtained from test holes, if available.							
	Information below is from:	☐ Test holes	☐ Well a	s completed	☐ Drillers lo	g attached		
	Well location as shown in p	oaragraph	(A)	(B)	(C)	(D)		
	Date Drilled							
	Total depth of well	-						
	Depth to water bearing for	mation						
	Depth to static water level	_						
	Depth to bottom of pump in	ntake pipe						
14.	The relationship of the appli Owner (owner, tenant, agent or otherwis		sed place w	here the water	will be used is	that of		
15.	The owner(s) of the property	The owner(s) of the property where the water is used, if other than the applicant, is (please print):						
	(name, address and telephone number)							
		(name, addr	ess and tele	phone number	)			
16.	The undersigned states that the information set forth above is true to the best of his/her knowledge and that this application is submitted in good faith.							
	Dated at	, Kansas	, this <u>24</u> +	day of	(month)	, <u>202</u> 2. (year)		
_	(Applicant Signatur	/ N		roocker sources	*			
<u>B</u> )	/ (Agent or Officer Sign	ature)	_					
-	(Agent or Officer - Pleas	se Print)	_					
Assiste	ed by				Date:			
			(0	ffice/title)				

File No. \_\_\_\_\_

#### **FEE SCHEDULE**

1. The fee for an application for a permit to appropriate water for beneficial use, except for domestic use, shall be (see paragraph No. 2 below if requesting storage):

ACRE-FEET	FEE	
0-100	\$200.00	
101-320	\$300.00	
More than 320	\$300.00	plus \$20.00 for each additional 100 acre-feet or any part thereof.

2. The fee for an application in which storage is requested, except for domestic use, shall be:

ACRE-FEET	FEE	
0-250 More than 250		0.00 0.00 plus \$20.00 for each additional 250 acre-feet of storage or any part thereof.

Note: If an application requests both direct use *and* storage, the fee charged shall be as determined under No. 1 or No. 2 above, whichever is greater, but not both fees.

3. The fee for an application for a permit to appropriate water for water power or dewatering purposes shall be \$100.00 plus \$200.00 for each 100 cubic feet per second, or part thereof, of the diversion rate requested.

Note: The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works for diversion has been completed, except that for applications filed on or after July 1, 2009, for works constructed for sediment control use and for evaporation from a groundwater pit for industrial use shall be accompanied by a field inspection fee of \$200.00.

#### MAKE CHECKS PAYABLE TO THE KANSAS DEPARTMENT OF AGRICULTURE

#### **ATTENTION**

A Water Conservation Plan may be required per K.S.A. 82a-733. A statement that your application for permit to appropriate water may be subject to the minimum desirable streamflow requirements per K.S.A. 82a-703a, b, and c may also be required from you. After the Division of Water Resources has had the opportunity to review your application, you will be notified whether or not you will need to submit a Water Conservation Plan. You also may be required to install a water flow meter or water stage measuring device on your diversion works prior to diverting water. There may be other special conditions or Groundwater Management District regulations that you will need to comply with if this application is approved.

#### **CONVERSION FACTORS**

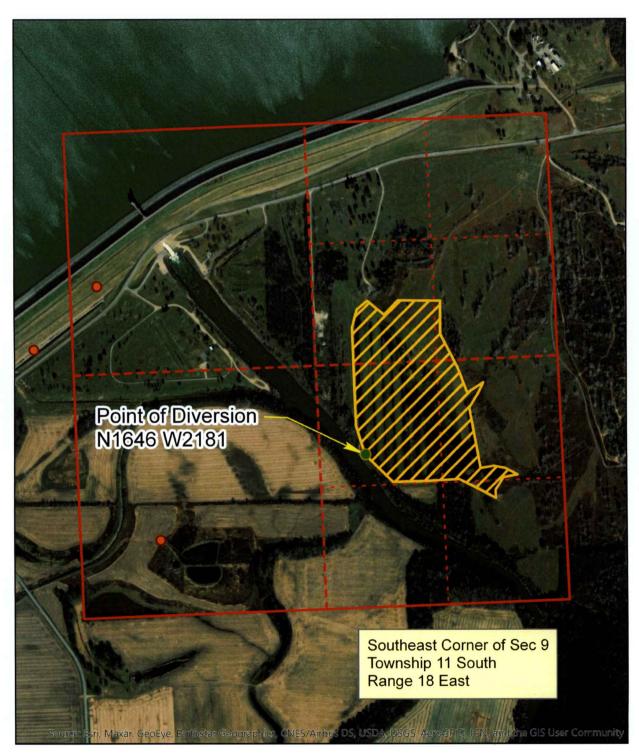
1 acre-foot equals 325,851 gallons

1 million gallons equal 3.07 acre-feet

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# **US Army Corps. of Engineers-Site Map**



Scale: 1:12,000

Map prepared by: Tyler Smith



All water wells of any kind located within 1/2 mile of the proposed well have been located on this MARK RESOURCES

MAR 31 2022

# **Broockerd, Kyle J CIV USARMY CENWK (USA)**

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

**Sent:** March 24, 2022 9:05 AM

To: Broockerd, Kyle J CIV USARMY CENWK (USA)

Subject: [Non-DoD Source] RE: Perry Lake U.S. Army Corps of Engineers Water Reporting

Attachments: Perry Project Site Map.pdf; Perry Project New Permit.docx; Perry Project Supplement

sheet.docx

Hello Kyle,

Here are the application forms. We used some information from the old file that led us to the request which we estimated as 110 AF. You will need to carefully check the supplemental sheet to see if that quantity calculation for pumping makes sense or not. The cost to file dep[ends on the Quantity you request (see back page). The other real important thing is to confirm you still pump form the point we depicted and that water will go only where we have the hashed lines on the map. If we need to make any changes before you file we can.

As it is now, with that 110 AF- the cost to file would be \$300 if you go below 100 AF, the cost drops to \$200. You could ask for more if you think you'll pump more than 110 AF.

After the filing fee, when you get approval, you have one last fee \$400 inspection fee that is required.

Checks can be sent to KDA Manhattan HQ with the original signed documents, or a credit card can be used by calling Ashlee Buss at KDA at 785-564-6637.

I am happy to answer your questions

Katie Tietsort

Water Commissioner

Katie.Tietsort@ks.gov Ph. 785-296-5733 Cell 785-213-9188 Kansas Department of Agriculture Topeka Field Office 1131 SW Winding Rd, Suite 400 Topeka, KS 66615

From: Broockerd, Kyle J CIV USARMY CENWK (USA) < Kyle.J.Broockerd@usace.army.mil>

**Sent:** Wednesday, March 23, 2022 8:50 AM **To:** Tietsort, Katie [KDA] < Katie. Tietsort@ks.gov>

Subject: Perry Lake U.S. Army Corps of Engineers Water Reporting

**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.

Hello. I am the new Natural Resources Manager for the U.S. Army Corps of Engineers at Perry Lake. I replaced Jason Hurley, who left Perry around August of 2021. I am trying to get our fees resolved and had a few questions URCES RECEIVED

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- 1. What is the total amount of money that we owe for our water use/permit here at Perry for our wetland pumping in the Delaware Marsh? We did not pump any water during 2021 and only have the one pump site on the Delaware. All water in wetland was result of natural runoff. Water right file number is 47348-00.
- 2. How do I get documentation (receipts) that we have paid after submitting payment? We are required to keep these per our purchasing regulations. We will also need to use a card vs. check per our purchasing regulations.
- 3. Why does the water use report seem to show multiple entries under the same file number? See attached. I just want to make sure that the records are correct and it is not showing we have multiple pump sites.

I apologize if you have provided this information already. This is my second week in this position and I'm playing catch up trying to get things squared away. I looked at the information we had and couldn't find what I needed. Thanks for your patience.

Respectfully,

Kyle Broockerd
Natural Resources Manager
U.S. Army Corps of Engineers
Perry Lake Project
(816)389-2416
kyle.j.broockerd@usace.army.mil

## **Broockerd, Kyle J CIV USARMY CENWK (USA)**

From:

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

Sent:

March 24, 2022 1:33 PM

To:

Broockerd, Kyle J CIV USARMY CENWK (USA)

Subject:

[Non-DoD Source] RE: Perry Lake U.S. Army Corps of Engineers Water Reporting

Kyle,

To answer your specific questions here:

- 1) The money needed is the filing fee, which is dependent on the quantity applied for and after approval, the \$400 field inspection fee. These fees are required by statue and they got to the water fund that ultimately pays the state to process, document and withhold the priority of water right during water administration.
- 2) Ashlee Buss takes the credit card information <u>Ashlee.Buss@ks.gov</u> or 1-785-564-6637. She can provide a proper receipt upon request.
- 3) The natural flow collecting permit 47348 has two points of diversion authorized. These are the locations of the 2 control structures. That is where water is taken under control from the point of natural flow. They are located per the diagram below.

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MAR 29 2022



Katie Tietsort Water Commissioner

Katie.Tietsort@ks.gov

Ph. 785-296-5733 Cell 785-213-9188 Kansas Department of Agriculture Topeka Field Office 1131 SW Winding Rd, Suite 400 Topeka, KS 66615

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Respectfully,

Kyle Broockerd
Natural Resources Manager
U.S. Army Corps of Engineers
Perry Lake Project
(816)389-2416
kyle.j.broockerd@usace.army.mil

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KS DEPT OF AGRICULTURE

4/4/2022

## RECREATIONAL USE SUPPLEMENTAL SHEET

Water Resources Received

	File No	KS Dept Of Agriculture
	Name of Applicant (Please Print): <u>US Army Corps of Engineers</u>	_
1.	Please indicate type of recreational use (boating, fishing, swimming, etc.):	
	Waterfowl Habitat	
2.	Please summarize how the water will be used and justify the quantity of water reque	ested:
	Marsh area= 49 acres	
	Avg Depth =2 Feet	
	6 months Evap = 49 ac x $1/2$ x $.50$ = 12.25 Acre-feet	
	Ouantity = $49 \text{ ac } \times 2 \text{ft} = 98 \text{ AF} + 12.25 \text{ AF} = 110.25 \text{ AF}$	

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

#### ESTIMATED FUTURE WATER DIVERTED/STORED

NEXT 5 YEARS	WATER TO BE DIVERTED (ACRE-FEET OR GALLONS)
Year 1	110.25 AF
Year 2	110.25 AF
Year 3	110.25 AF
Year 4	110.25 AF
Year 5	110.25 AF

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

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

4/4/2023
LHH

Rec use for a marsh located in the E1/2 of the SE 1/4 of Sec 9 T11S R18E, Jefferson County, Kansas

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

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

Mike Beam, Secretary

Laura Kelly, Governor

April 8, 2022

JUSTIN HAMILTON KANSAS DEPT OF WILDLIFE PARKS & TOURISM 206 N 1600 ROAD LECOMPTON KS 66050

> Application, File No(s). 50757 RE:

Dear Sir or Madam:

The Division of Water Resources (Division) has received your application(s) for a permit to appropriate water for beneficial use. Your application(s) has been assigned the file number(s) 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(s) 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(s) is unlawful.

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

Sincerely,

Kris Neuhauser New Applications Lead

Water Appropriation Program

# **DATA ENTRY SYSTEM ID NUMBER SHEET**

FILE NUMBER	50757	·		٠.			
APPLICANT PERSON ID & SEQ #		89408	PDIV IE			BATTER	Y ID
33317							
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		•					
LANDOWNER PERSON ID & SEQ #		60539	PUSE II	)			
33317							
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		<u> </u>					
WATER USE CORRESPO	ONDENT						
PERSON ID & SEQ #							
33317							
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