# 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.



OF KANSAS

## KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Acting Secretary of Agriculture

**DIVISION OF WATER RESOURCES** 

David W. Barfield, Chief Engineer

WATER RESOURCES

MAR 11 2022

50736

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

**APPLICATION FOR PERMIT TO** APPROPRIATE WATER FOR BENEFICIAL USE

Filing Fee Must Accompany the Application

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

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502:

1.	Name of Applicant (Please Pr	int): Troy D Smith			
	Address: 10201 S 89th	Street Cir E			
	City: Mulvane		State	KS Zip Co	ode 67110
	Telephone Number: (316				
2.	The source of water is:	surface water in			
eds signation 6	ature on OR	⊠ groundwater in	Arka	(stream) ansas River Ba (drainage basin)	sin
(15/2022 MM	Certain streams in Kansas when water is released from to these regulations on the and return to the Division of	storage for use by water date we receive your app	assurance district r	members. If you	ur application is subject
3.	The maximum quantity of w	ater desired is25	acre-feet OR	gal	lons per calendar year,
	to be diverted at a maximur	n rate of <u>400</u> ga	allons per minute O	R	cubic feet per second.
	Once your application has b requested quantity of water of maximum rate of diversion project and are in agreemen	under that priority number and maximum quantity of ht with the Division of Wa	can <u>NOT</u> be increa water are appropri ter Resources' requ	ised. Please be iate and reason	certain your requested
4.	The water is intended to be	appropriated for (Check us	-		
	(a) 🛛 Artificial Recharge	(b) 🗌 Irrigation	(c) X Recreation	al (d)	□ Water Power
	(e) 🔲 Industrial	(f) 🛛 Municipal	(g) 🛛 Stockwate	ring (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 AT SUBSTANTIATE YOUR REQUES				
For Offi F.O2 Code _	ce Use Only: GMD Meets K.A.R. 5- REG Fe	3-1 (YES / NO) Use ee \$ TR #	Source G/S C Receipt l	County SU Date <u>3 11 202</u>	
L	DWR 1-100 (Revised 03/12/20		3/16/202		

LMoody

- The location of the proposed wells, pump sites or other works for diversion of water is: 5.
  - **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 guarter section of land.
  - (A) One in the SE guarter of the NE guarter of the NE guarter of Section 9, more particularly

described as being near a point 4000 feet North and 245 feet West of the Southeast corner of said Geo-Center of up to a 4-Well section, ir Township <u>26</u> South, Range 1W East/West (circle one), <u>Sumner</u> County, Kansas. Battery 2 E 33 S (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 \_\_\_\_\_ 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):

## CLOSE TO PROPOSED P/U; I UPDATED P/D TO BE IN SAME LOCATION AS P/U (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 \_\_\_\_\_, 20\_\_\_\_.

Applicant's Signature

The applicant must provide the required information or signature irrespective of whether they are the landowner. Failure to complete this portion of the application will cause it to be unacceptable for filing and the application will be returned to the applicant.

The proposed project for diversion of water will consist of Up to a 4-Well Battery 7. (number of wells, pumps or dams, etc.) and (was) ( completed (by) 1/1/2023

The first actual application of water for the proposed beneficial use was or is estimated to be 9/1/2023 8. RECEIVED

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9. Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?

□ Yes INO 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?

- If yes, show the Water Structures permit number here
- If no, explain here why a Water Structures permit is not required \_\_\_\_\_\_\_
- 11. The application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat showing the following information. On the topographic map, aerial photograph, or plat, identify the center of the section, the section lines or the section corners and show the appropriate section, township and range numbers. Also, please show the following information:
  - (a) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion works) should be plotted as described in Paragraph No. 5 of the application, showing the North-South distance and the East-West distance from a section line or southeast corner of section.
  - (b) If the application is for groundwater, please show the location of any existing water wells of any kind within ½ mile of the proposed well or wells. Identify each existing well as to its use and furnish the name and mailing address of the property owner or owners. If there are no wells within ½ mile, please advise us.
  - (c) If the application is for surface water, the names and addresses of the landowner(s) ½ mile downstream and ½ mile upstream from your property lines must be shown.
  - (d) The location of the proposed place of use should be shown by crosshatching on the topographic map, aerial photograph or plat.
  - (e) Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the point of diversion to the place of use.

A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and range numbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawrence, Kansas 66047.

12. List any application, appropriation of water, water right, or vested right file number that covers the same diversion points or any of the same place of use described in this application. Also list any other recent modifications made to existing permits or water rights in conjunction with the filing of this application.

None



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_			
- H I		No.	
	C.	INU.	

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	as completed		s log attached
ing	Well location as shown in pa	aragraph No.	(A)	(B)	(C)	(D)
Pending	Date Drilled	_				
	Total depth of well					
Test Holes	Depth to water bearing form	ation				
Τ	Depth to static water level					
	Depth to bottom of pump int	ake pipe				

14. The relationship of the applicant to the proposed place where the water will be used is that of

(owner, tenant, agent or otherwise)

15. 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, address and telephone 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 \_6 \_\_\_\_\_ day of \_\_\_\_\_\_, <u>2022</u> (wonth) \_\_\_\_\_\_, <u>2022</u> \_\_\_\_\_

Troy D Smith (Applicant Signature)

By

(Agent or Officer Signature)

(Agent or Officer - Please Print)

Assisted by \_\_\_\_\_

(office/title)

Date:

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### FEE SCHEDULE

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

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

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

ACRE-FEET	FEE	
0-250 More than 250		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

WATER RESOURCES MAR 11 2022 KS DEPT OF AGRICULTURE

## **RECREATIONAL USE SUPPLEMENTAL SHEET**

File No.

Name of Applicant (Please Print): Troy D Smith

- 2. Please summarize how the water will be used and justify the quantity of water requested: \_\_\_\_\_\_Groundwater will be used to supplement periods of low rainfall to maintain wildlife habitat and vegetation on the property in existing naturally occurring low lying areas Estimated low lying area acreage is ~13 acres, 25 AF allows for initial filling and periodic maintenance. Anticipated pumping will be in Fall and Winter months
- 3. Please complete the following table showing estimated future water requirements:

NEXT 5 YEARS	WATER TO BE DIVERTED (ACRE-FEET OR GALLONS)		
Year 1	25 AF		
Year 2	25 AF		
Year 3	25 AF		
Year 4	25 AF		
Year 5	25 AF		

ESTIMATED FUTURE WATER DIVERTED/STORED

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.

Low lying areas on the property are all within the E/2 of the Northeast 1/4 of

Section 9, Township 33 South, Range 2 East

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



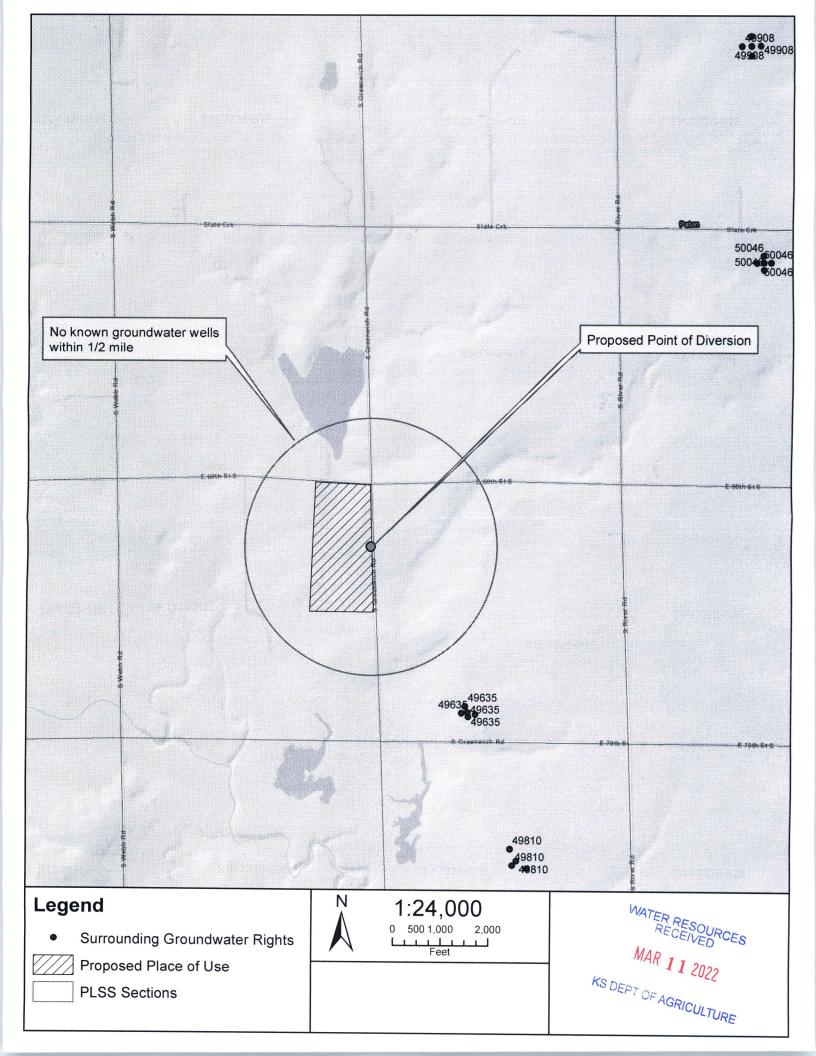
# Legend



Proposed\_Place\_of\_Use PLSS Sections



WATER RESOURCES RECEIVED MAR 11 2022 KS DEPT OF AGRICULTURE



# DATA ENTRY SYSTEM ID NUMBER SHEET

50736 FILE NUMBER PDIV ID **BATTERY ID** APPLICANT 89353 PERSON ID & SEQ # 68267

**PUSE ID** 70755 PERSON ID & SEQ #

WATER USE CORRESPONDENT

PERSON ID & SEQ #

68267

LANDOWNER

68267

BJD H:\DATA MANAGEMENT\DataEntryIDSheet.xls 7/3/2013

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

March 21, 2022

TROY D SMITH 10201 S 89TH STREET CIR E MULVANE KS 67110

RE: Application, File No(s). 50736

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 <u>agriculture.ks.gov/divisions-</u> <u>programs/dwr</u>. If you have any other questions, please contact our office at 785-564-6640 or your local Stafford Field Office at 620-234-5311.*Stafford Field Office at 620-234-5311*. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

enhan

Kris Neuhauser New Applications Lead Water Appropriation Program