# **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.



NOV 2 1 2019 //:43 KS DEPT OF AGRICULTURE

### KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Acting Secretary of Agriculture

**DIVISION OF WATER RESOURCES**David W. Barfield, Chief Engineer

File Number	50317
This item to be comple	eted by the Division of Water Resources

# 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:

1.	Name of Applicant (Please Print): CITY OF NORTONVILLE  Po Box 177
	Address:
	Telephone Number: (9/3) 886 - 2060
2.	The source of water is:   surface water in
	OR In groundwater in STRANGER CREEK DRAINAGE BASIN (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.
3.	The maximum quantity of water desired isaere feet OR gallons per calendar year,
	to be diverted at a maximum rate of 99 gallons per minute OR cubic feet per second., LIMITED TO 31,738 m.G.Y. WHEN COMBINED WITH PREVIOUS WATER RIGHTS.  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.
4.	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 (j) ☐ Dewatering (k) ☐ Hydraulic Dredging (l) ☐ Fire Protection
	(m) ☐ Thermal Exchange (n) ☐ Contamination Remediation
	YOU <u>MUST</u> 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.
r Offi D   de	ce Use Only:  GMD — Meets K.A.R. 5-3-1 (YES) NO) Use MUN Source GYS County JF By KIN Date 11/21/19  KEC Fee \$ 200 TR # Receipt Date 11/21/19 Check # 2/63/14

5.	The location of the proposed wells, pump sites or other works for diversion of water is:
	<b>Note:</b> 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 $\underline{SE}$ quarter of the $\underline{NW}$ quarter of the $\underline{NE}$ quarter of Section $\underline{30}$ , more particularly
	described as being near a point $4293$ feet North and $1924$ feet West of the Southeast corner of said
	section, in Township South, Range (circle one), EFFERSON 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 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 (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):
	CITY OF NORTONVILLE (name, address and telephone number)
	- NA -
	(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 November 13, 20, 19.  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.
7.	The proposed project for diversion of water will consist of ONE WELL
	and (was)(will be) completed (by)  DECEMBER 31, 2020  (Month/Day/Year - each was or will be completed)
8.	The first actual application of water for the proposed beneficial use was or is estimated to be WATER RESOURCES  WATER RESOURCES

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File No.

	☐ 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
	<ul> <li>If yes, show the Water Structures permit number here</li></ul>
	If no, explain here why a Water Structures permit is not required
	FOR A GROUNDWATER WATER
	RIGHT.
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.  PLACE OF USE: FILE NOS. LF 00Z; Z4,203; 34,492 ¥ 46,153.
•	
	WATER RESOURCES

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	has not been completed, given information below is from:	☐ Test holes	El Well e	s completed	ISI Deillow !	ar attached
			□ vven a	is completed	☑ Drillers log	og attached
	Well location as shown in pa	aragraph No.	(A)	(B)	(C)	(D)
	Date Drilled	_	<del></del>			<del></del>
	Total depth of well		<del></del>			
	Depth to water bearing form	ation _	······································			<del>, , , , , , , , , , , , , , , , , , , </del>
	Depth to static water level	_	<del></del>			· · · · · · · · · · · · · · · · · · ·
	Depth to bottom of pump int	ake pipe		<del></del>		·
	OWNER (owner, tenant, agent or otherwise The owner(s) of the property	where the wate		ther than the a	pplicant, is (ple	ease print):
		- N	•			
		(name, addr	ess and tele	ohone number)		
		(name, addr — <i>N</i> /	ess and tele	phone number)		
		- N/		phone number)		
	The undersigned states that	- M/ (name, addr the information s	ess and telep	ohone number)		knowledge and th
	this application is submitted	- M/ (name, address the information s in good faith.	ess and telep	phone number) e is true to the l	pest of his/her I	knowledge and th
	The undersigned states that this application is submitted Dated at	- M/ (name, address the information s in good faith.	ess and telep	phone number) e is true to the l	pest of his/her I	knowledge and th
	this application is submitted	- M/ (name, address the information s in good faith.	ess and telep	phone number) e is true to the l	pest of his/her I	. 2019
	this application is submitted	name, addr (name, addr the information s in good faith.	ess and telep	phone number) e is true to the l	pest of his/her l lem ber (month)	, <u>2019</u> (year)
	Dated at NOTHONVILLE	name, addr (name, addr the information s in good faith.	ess and telep	phone number) e is true to the l	pest of his/her l lem ber (month) WATER	, 2019 (year) RESOURCES ECEIVED
By	Dated at NOTHONVILLE	name, addr (name, addr the information s in good faith.	ess and telep	phone number) e is true to the l	pest of his/her l (COM DEC (month) WATER NO	, 2019 (year) RESOURCES ECEIVED
By	Dated at Northonville	(name, addrithe information sin good faith.	ess and telep	phone number) e is true to the l	pest of his/her l (COM DEC (month) WATER NO	, 2019 (year) RESOURCES ECEIVED

File No. \_\_

Please send a copy of <u>all</u> correspondence, including application acknowledgment letter, to:

Douglas S. Helmke, P.G.
Kansas Rural Water Assn.
6847 SE 29th Street
Tecumseh, Kansas 66542-9571

#### **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 \$200.00

More than 250 \$200.00 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.

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 RECEIVED

NOV 2 1 2019

KS DEPT OF AGRICULTURE

Applicant's Name CITY OF NORTONVILLE (Please Print)

## MUNICIPAL (PUBLIC WATER SUPPLY) APPLICATION SUPPLEMENTAL INFORMATION SHEET

Application File Number
(assigned by DWR)

LOSSINT PRO

SECTION 1: PRESENT WATER USE SUMMARY (IF NO PREVIOUS MUNICIPAL WATER USE HAS BEEN UTILIZED, PROCEED TO SECTION 3)
NOTE: WORKSHEET FOR WATER PUMPED, PÜRCHASED, AND SOLD BY YOUR WATER DISTRIBUTION SYSTEM.

Column 1 Column 2		Column 3	Column 4 Water Sold to Your	Column 5 Water Sold to Your	Column 6	Column 7	
Raw Water Diverted Under Your Rights			Industrial, Stock, and Bulk Customers	Residential and Commercial Customers	Other Metered Water	Remaining Water Used (See Below Explanation)	
14.825	0.768	0	0	13.918	0.065	1.610	
TOTAL WATER = Columns 1 + 2			ACCOUNTED FOR WATER	R = Columns 3 + 4 + 5 + 6		UNACCOUNTED FOR WATER	

#### **UNACCOUNTED FOR WATER = TOTAL WATER - ACCOUNTED FOR WATER**

Column 1: The amount of raw water diverted from all of your points of diversion.

Column 2: The amount of water purchased wholesale from all other public water supply systems or the Kansas Water Office.

Column 3: The amount of water sold wholesale to all other public water supply systems.

Column 4: The amount of water sold retail to all industrial, pasture, stockwater, feedlot, and bulk water service connections. Include the amount of water sold to all farmsteads using at least 200,000 gallons of water per year.

Column 5: The amount of water sold retail to your residential and commercial customers and to industries and farmsteads using less than 200,000 gallons of water per year.

Column 6: The amount of water used that is metered at individual service connections and supplied free, such as for public service, treatment processes, and connections receiving free water.

Column 7: The amount of remaining water used. The gallons reported in this column are found by adding the numbers in Columns 1 and 2 and subtracting the numbers in Columns 3, 4, 5, and 6.

#### **UNACCOUNTED FOR WATER**

Use the following to calculate your distribution system's Unaccounted For Water:

Start with the amount in Column 1 and add the amount in Column 2, then subtract the amounts in Column 3, 4, 5, and 6 leaving an amount of water representing your unaccounted for water to enter in Column 7.

Use the following to calculate the percent Unaccounted For Water versus the Total Water of your system:

Percent Unaccounted = <u>Unaccounted For Water</u> x 100 For Water Total Water (Columns 1.2)

For Water Total Water (Columns 1,2)
If this number exceeds 20%, please explain the large amount of unaccounted for water and describe any steps being taken to reduce it.

#### SECTION 2: PAST WATER USE

#### COMPLETE THE FOLLOWING TABLE FROM YOUR PAST WATER USE RECORDS.

	TOTAL WATER = Columns 1 + 2		ACCOUNTED FOR WATER = Columns 3 + 4 + 5 + 6				UNACCOUNTED FOR WATER	
5 years ago 2014	15.537	1.224	0	O	15.410	0.044	1.307	
10 years ago 2009	17.167	0.000	0	0	15.880	0.055	1.232	
15 years ago 2004	18.744	0.000	0	٥	17.288	0.081	1.375	
20 years ago /999	21,388	0,000	0	2.020	18.655	0,292	0.421	
	Raw Water Diverted Under Your Rights	Water Purchased From All Sources	Water Sold to Other Public Water Suppliers	Industrial, Stock, and Bulk Customers	Residential and Commercial Customers	Other Metered Water	Remaining Water Used (See Above Explanation)	
	Column 1	Column 2	Column 3	Column 4 Water Sold to Your	Column 5 Water Sold to Your	Column 6	Column FILTURE	

#### . SECTION 3: PROJECTED FUTURE WATER NEEDS

PLEASE COMPLETE THE FOLLOWING TABLE SHOWING YOUR FUTURE WATER REQUIRE	EMENTS FOR THE NEXT 20 YEARS:

Year 20 2040	31.738 TOTAL WATER =	0.000	0.000	ク、ククウ COUNTED FOR WATER	28.582	0.300	2.856 UNACCOUNTED FOR WATER
Year 15 2035	29.500	0.000	0.000	6.000	26.545	0.300	2.655
Year 10 2050	27.000	0.000	0.000	0.000	24.270	0.300	2.430
Year 5 2025	21.000	0.000	0.000	0.000	18.810	0.300	1.390
	Raw Water Diverted Under Your Rights	Water Purchased From All Sources	Water Sold to Other Public Water Suppliers	Industrial, Stock, and Bulk Customers	Residential and Commercial Customers	Other Metered Water	Remaining Water Used (See Explanation on other side)
	Column 1	Column 2	Column 3	Column 4 Water Sold to Your	Column 5 Water Sold to Your	Column 6	Column 7

#### SECTION 4: POPULATION AND SERVICE CONNECTIONS

ESTIMATE THE NUMBER OF PERSONS DIRECTLY SERVED BY YOUR WATER DISTRIBUTION SYSTEM

### PAST POPULATION - PROVIDE INFORMATION BELOW: (CENSUS BUREAU INFORMATION)

LAST 20 YEARS	POPULATION
20 years ago 1999	640
15 years ago 200 4	620
10 years ago 2009	590
5 years ago 2014	590
Last Year 2018	500

#### PROJECTED FUTURE POPULATION

ESTIMATE FUTURE POPULATION AND SUBSTANTIATE NUMBERS ON SEPARATE ATTACHMENTS

NEXT	20 YEARS	POPULATION
Year 5	2025	875
Year 10	2030	909
Year 15	2035	943
Year 20	2040	977

#### Provide number of current active service connections:

256	Residential		Industrial		Other (specify)	- MA	animinimining,
29	_ Commercial		Pasture/ Stockwater/ Feedlot	297	Total		Jas S. HEIMING
	TE YOUR GALLO	NS PER PERSON PER I	DAY /Year = Gallons per Perso	on per Day		Manual Market	FMBER 1, 2019
15, 593, 00  Amount of wate Columns 5, 6, a of Section 1	er in and 7	50 0 Population from Last Year of Section 4	_ ÷ 365 Days/Year = _	85.44	GALLONS PER PE	RSON PER DAY.	Manual Ma
SECTION 6: AREA TO BE	SERVED			•			
Describe the area to be serv	•		ation where the water is to be	used including any other city    ILLE +   MMED		,	· · · · · · · · · · · · · · · · · · ·

Kansas Water Office 4/22/2002

TABLE 5
POPULATION ESTIMATES & PROJECTIONS FOR CITIES BY COUNTY BY SELECTED YEAR
1990, 2000, 2010, 2020, 2030 and 2040

	1990, 2000, 2010, 2020, 2030 and 2040 Year								
County ID	Name of City	1990					2040		
HV	Walton	226	229	231	233	235	237		
	Balance of County	5,641	5,136	4,772	4,406	4,040	3,674		
	Total	31,028	32,655	34,403	36,150	37,898	39,645		
	rotai	01,020	02,000	01,100	00,100	07,000	00,010		
JA	Circleville	153	151	151	149	149	147		
JA	Delia	172	182	182	182	182	182		
JA	Denison	225	239	244	250	256	262		
JA	Holton	3,196	3,508	3,810	4,112	4,414	4,715		
JA	Hoyt	489	560	630	700	770	840		
JA	Mayetta	267	272	282	292	302	312		
JA	Netawaka	167	167	167	167	167	167		
JA	Soldier	135	137	141	145	150	154		
JA	Whiting	213	223	236	249	263	276		
	Balance of County	6,508	7,722	8,950	10,180	11,405	12,636		
	Total	11,525	13,161	14,793	16,426	18,058	19,691		
JF	McLouth	719	963	1,151	1,339	1,528	1,716		
JF	Meriden	622	733	846	959	1,072	1,185		
JF	Nortonville	643	707	774	842	909	977		
JF	Oskaloosa	1,074	1,200	1,320	1,440	1,560	1,680		
JF	Ozawkie	458	492	542	592	642	692		
JF	Perry	881	978	1,037	1,095	1,154	1,213		
JF	Valley Falls	1,253	1,315	1,379	1,443	1,506	1,570		
JF	Winchester	613	628	646	665	683	701		
	Balance of County	9,697	11,042	12,518	13,993		16,944		
	Total	15,960	18,058	20,213	22,368	24,523	26,678		
JO	Bonner Springs (part)	3	3	3	3	3	3		
JO	Countryside	312	313	307	301	295	288		
JO	DeSoto	2,291	3,279	4,307	5,336		7,393		
JO	Edgerton	1,244		1,550	1,691		1,973		
JO	Fairway	4,173		4,156	4,153		4,148		
JO	Gardner	3,191	5,805	8,520	11,235		16,665		
JO	Lake Quivira (part)	943		1,018	1,054		1,125		
10	Leawood	19,693		35,194	42,513		57,152		
JO	Lenexa	34,034		48,894	56,284		71,064		
JO	Merriam	11,819		12,717	13,114		13,906		
JO	Mission	9,504		10,416	10,985		12,123		
JO	Mission Hills	3,446		3,491	3,470		3,428		
JO	Mission Woods	182		183	184		186		
10	Olathe	63,352		94,131		129,418			
10	Overland Park	111,790		179,216		246,391			
10	Prairie Village	23,186		24,226	24,756		25,816		
JO	Roeland Park	7,706	7,700	7,704	7,707	NOV747117	JIJ /,/14		

Kansas Water Office 4/22/2002

County				Year		
ID	Name of Public Water Supplier	2000	2010	2020	2030	2040
LB	Mound Valley	10,140	10,096	10,030	9,986	9,921
MP	Moundridge	122,164	126,460	130,756	135,052	139,348
SG	Mount Hope	49,385	50,701	52,078	53,395	54,712
CR	Mulberry	22,197	22,197	22,197	22,197	22,197
KW	Mullinville	16,803	17,142	17,538	17,934	18,330
SG	Mulvane	183,284	202,532	221,780	240,994	260,242
SG	Mulvane Mobile Home Park	5,565	5,565	5,565	5,565	5,565
RP	Munden	4,850	4,361	3,910	3,534	3,158
AT	Muscotah	5,695	5,574	5,453	5,332	5,241
RP	Narka	3,872	3,492	3,113	2,809	2,543
EL	Nationwide Village	5,683	5,355	5,026	4,665	
ОВ	Natoma	13,529	12,187	10,961	9,850	8,853
NM	Nemaha RWD #01	28,584	32,157	35,821	39,486	
NM	Nemaha RWD #02	18,527	21,768	25,008	28,178	
NM	Nemaha RWD #03	124,842	130,907	136,969	142,957	149,021
NM	Nemaha RWD #04	38,013	39,049	40,046	41,081	42,117
WL	Neodesha	137,106	134,624	132,142	129,660	
NO	Neosho RWD #01	855	855	855	855	855
NO	Neosho RWD #03	3,193	3,193	3,193	3,193	
NO	Neosho RWD #04	76,213	85,720	95,225	104,731	114,270
NO	Neosho RWD #05	6,566	7,683	8,801	9,919	11,109
NO	Neosho RWD #06	13,695	15,847	18,034	20,148	
NO	Neosho RWD #07	24,384	26,596	28,809	31,021	33,187
NO	Neosho RWD #08	8,094	7,634	7,128	6,669	6,163
NO	Neosho RWD #09	7,455	8,184	8,913	9,683	
NO	Neosho RWD #10	11,003	12,684	14,343	16,025	
NO	Neosho RWD #11	2,278	2,348	2,453	2,523	
NO	Neosho RWD #12	10,688	13,468	16,248	19,059	
LB	Neosho Water District	186	186	186	186	
NO	Neosho/Allen RWD #02	36,286	42,623	48,962	55,298	
NS	Ness City	84,310	80,764	77,165		
JA	Netawaka	5,392	5,392	5,392	5,392	5,392
CF	New Strawn	18,630	20,075	21,520		
HV	Newton	746,234	786,512	826,749	866,986	<del></del>
RN	Nickerson	54,385	57,442	60,544	63,601	66,704
DC	Norcatur	11,695	10,512	9,461	8,541	7,687
HV	North Newton	59,240	71,796	84,352	96,944	
NT	Norton	243,508	250,492	257,476	<del></del>	271,445
NT	Norton Correctional Facility	52,122	52,743	52,743	52,743	
NT	Norton RWD #01	1,666	1,515	1,363		
JF	Nortonville	22,967	25,143	27,352	29,529	
KM	Norwich	36,039	36,485	36,932	37,453	
LG	Oakley	203,176	204,472	205,767	207,062	208,358
DC	Oberlin WATER RESOURCE		156,578	140,920		
ED	Offerie RECEIVED	17,578	17,415	17,333		
RL	Ogden NOV 2 1 2019	82,152	82,341	82,531	82,720	
MS	Oketo	3,939	3,541	3,183		

		(Date)
Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 1320 Research Park Drive Manhattan, Kansas 66502		
	Re	e: Application File No.
Dear Sir:		Minimum Desirable Streamflow
I understand that a Minimun the legislature for the source of sup		ove referenced application applies.
I understand that diversion regulation any time Minimum Desira		ant to this application will be subject to quirements are not being met.
	s, when I would no	roved, there could be times, as determined it be allowed to divert water. I realize that opriate water.
		the knowledge thereof, request that the g and approval, if possible, of the above
	, V Si	gnature of Applicant
State of Kansas	) <u>.</u> ) ss (F	Fdward L. Scott Print Applicant's Name)
County of Jefferson	)	Tine Applicanto Namo,
I hereby certify that the fore before me this 2000 day of	egoing instrument V <i>ember</i> , 20 <u>19</u>	was signed in my presence and sworn to
	<u>//</u> Ne	Mary Public
My Commission Expires:		
NOTARY PUBLIC State of Kansas BARBARAS POLSON My Appt. Expires (PAIA)	WATER RESOU RECEIVED	RCES

DWR. 1.-1.00.17.1. (Revised 03/27/2008),

KS DEPT OF AGRICULTURE

NOV 2 1 2019

# 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

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

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

November 22, 2019

CITY OF NORTONVILLE PO BOX 177 NORTONVILLE, KS 66060-1077

RE: Application, File No. **50317** 

#### 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,

Kristen A. Baum

New Applications Unit Supervisor Water Appropriation Program

ristenaBaum

### **DATA ENTRY SYSTEM ID NUMBER SHEET**

FILE NUMBER	50317			•			
APPLICANT PERSON ID & SEQ #		87747	PDIV ID		_	BATTERY	ID
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LANDOWNER			PUSE ID				
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