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.

Water Resources . Received



OF KANSAS

APR 08 2019 KS Dept Of Agriculture

KANSAS DEPARTMENT OF AGRICULTURE Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES David W. Barfield, Chief Engineer

File Number 202

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

Water Resources Received

NACCEPARL TO PRIORITY APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL

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:

	Name of Applicant (Please)	Print): USD #306 SOUTHE	AST OF SALINE	
	Address: 5056 E K-4 HW	Υ		
	City: GYPSUM	· · · · · · · · · · · · · · · · · · ·	State KS	Zip Code 67448
	Telephone Number: (785) <u>536-4291</u>		
<u>.</u>	The source of water is:	surface water in		
	•		•	am)
	OR	groundwater in <u>SMC</u>	KY HILL RIVER(drainag	e basin)
	when water is released f subject to these regulation	from storage for use by w	ater assurance district me your application, you will b	ay be subject to administration embers. If your application is be sent the appropriate form to
3.	The maximum quantity of	water desired is 10	acre-feet OR 3,258,51	4 gallons per calendar year,
	to be diverted at a maximi	um rate of 60 g	allons per minute OR	cubic feet per second.
,	requested quantity of warequested maximum rate	ater under that priority nu	mber can NOT be increated and contity of water are a	rate of diversion and maximum used. Please be certain your appropriate and reasonable for ces' requirements.
4.	The water is intended to b	pe appropriated for (Check i	se intended):	
	(a) Artificial Recharge	e (b) 🛛 Irrigation	(c) Recreational	(d) Water Power
	(e) 🔲 Industrial	(f) 🔲 Municipal	(g) Stockwatering	(h) Sediment Control
	(i) Domestic	(j) Dewatering	(k) Hydraulic Dredgi	ng (I) 🗌 Fire Protection
	(m) Thermal Exchange	e (n) 🔲 Contamination F	Remediation	
	YOU MUST COMPLETE AND TO SUBSTANTIATE YOUR RE	ATTACH ADDITIONAL DIVISIO QUEST FOR THE AMOUNT OF	N OF WATER RESOURCES F WATER FOR THE INTENDED L	ORM(S) PROVIDING INFORMATION USE REFERENCED ABOVE.

Meets K.A.R. 5-3-1 (YES / NO) Use 12 Source G S County

or Office Use Only:

5.	The	location of the proposed wells, pump sites or other works for diversion of water is:	
	Note	For the application to be accepted, the point of diversion location must be describe 10 acre tract, unless you specifically request a 60 day period of time in which to within a specifically described, minimal legal quarter section of land.	ed to at least a locate the site
	(A)	One in the <u>SE</u> quarter of the <u>NW</u> quarter of the <u>NE</u> quarter of Section <u>35</u> , more particular	larly described as
		being near a point 4197 feet North and 1840 feet West of the Southeast corner of	of said section, in
		Township 15 South, Range 2 WEST, SALINE	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).	
	(D)	One in the quarter of the quarter of Section,	
	(1)	described as being near a point feet North and feet West of the Southe	
		section, in Township South, Range East/West (circle one),	
	IE AL.	\cdot	•
	of w	e source of supply is groundwater, a separate application shall be filed for each propovells, except that a single application may include up to four wells within a circle with us in the same local source of supply which do not exceed a maximum diversion rate ute per well.	a quarter (½) mile
	than pum	attery of wells is defined as two or more wells connected to a common pump by a mar a four wells in the same local source of supply within a 300 foot radius circle which are laps not to exceed a total maximum diversion rate of 800 gallons per minute and which amon distribution system.	being operated by
6.	<u> J</u> 0	owner of the point of diversion, it other than the applicant is (please print): 1 h 6 Kuhn (1864) 5056 E K 4 Huly 6 5-536-4291 (name, address and telephone number)	7 mps. KS 6744
		(name, address and telephone number)	
,	land	must provide evidence of legal access to, or control of, the point of diversion from the owner's authorized representative. Provide a copy of a recorded deed, lease, earnest with this application. In lieu thereof, you may sign the following sworn statement:	asement or other
	•	I have legal access to, or control of, the point of diversion described in this application landowner or the landowner's authorized representative. I declare under penalty of the foregoing is true and correct. Executed on	on from the perjury that
•	land	applicant must provide the required information or signature irrespective of whet owner. Failure to complete this portion of the application will cause it to be unaccept application will be returned to the applicant.	her they are the able for filing and
7,.	The	proposed project for diversion of water will consist of 1 WELL	
		WAS completed (by). 1976 (number of wells, newso green	m§, etc.)
	٠	(Month/Day/Year - each was or wiff配配品)	•

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File No. 50235

8. The first actual application of water for the proposed beneficial use was or is estimated to be <u>UPON</u>
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KS Dept Of Agriculture

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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?
	If yes, show the Water Structures permit number here
•	• If no, explain here why a Water Structures permit is not required NO WATER WILL BE IMPOUNDED
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.
	POINT OF DIVERSION OVERLAPPED WITH #38,870
•	PLACE OF USE OVERLAPPED WITH 38,870, 38,872 ter Resources Water Resources
	ALLOWNED BY ADDLICANT MCCCIVEU
	APR 0 8 2019 APR 0 1 2019 APR 0 1 2019 RECEIVED KS Dept Of AgridNAGGEPTABLE FOR PRIORITY KS Dept Of Agriculture
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File No	50235

Information below is from:	☐ Test holes	🛛 We	II as completed	Drill	ers log attached
Well location as shown in p	paragraph	(A)	(B)	(C)	(D)
Date Drilled	· -	12/20/76			
Total depth of well	_	74'			
Depth to water bearing form	mation _	42'			·
Depth to static water level	· · · · · · · · · · · · · · · · · · ·	42'		·	
Depth to bottom of pump in	ntake pipe _	74'		•	
The relationship of the app OWNER		osed place	where the water	will be use	ed is that of
(owner, tenant, agent or otherwi			•		
The owner(s) of the proper	ty where the wate	er is used,	if other than the	applicant, i	s (please print):
	iname addi				
The undersigned states that this application is subn	at the information	set forth a		the best of	_
The undersigned states the that this application is subnitive to the that the thick application is subnitive to the thick application is signed. (Applicant Signed)	at the information nitted in good fait of, Kansas	set forth a	above is true to t	the best of	his/her knowledg , 그야 (yea
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that this application is subnitive to the subnitive to th	at the information nitted in good fait (a.f.). Kansas	set forth and the set forth an	day of MAR	Water Rece APR C Dept Of	esources eived 8 2019 Agriculture

KS Dept Of Agriculture

	(Date)
Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 1320 Research Park Drive Manhattan, Kansas 66502	
Re	: Application 50235
Dear Sir:	Minimum Desirable Streamflow
I understand that a Minimum Desirable Stream the legislature for the source of supply to which the about	flow requirement has been established by
I understand that diversion of water pursual regulation any time Minimum Desirable Streamflow req	
I also understand that if this application is appro- by the Division of Water Resources, when I would not this could affect the economics of my decision to appro-	be allowed to divert water. I realize that
I am aware of the above factors, and with to Division of Water Resources proceed with processing referenced application.	
State of Kansas) ss (Fr	hn Gr. tilln gnature of Applicant fint Applicant's Name)
I hereby certify that the foregoing instrument v before me this <u>20</u> day of <u>March</u> , 20 19.	vas signed in my presence and sworn to
KELSEY LOADER NOTARY PUBLIC STATE OF KANSAS MY COMM EXPIRES 7 12 2022 My Commission Expires:	July Loader Lary Public

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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

Water Resources Received

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IRRIGATION USE SUPPLEMENTAL SHEET

File No. 50235

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	lesign																		
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KS Dept Of Agriculture

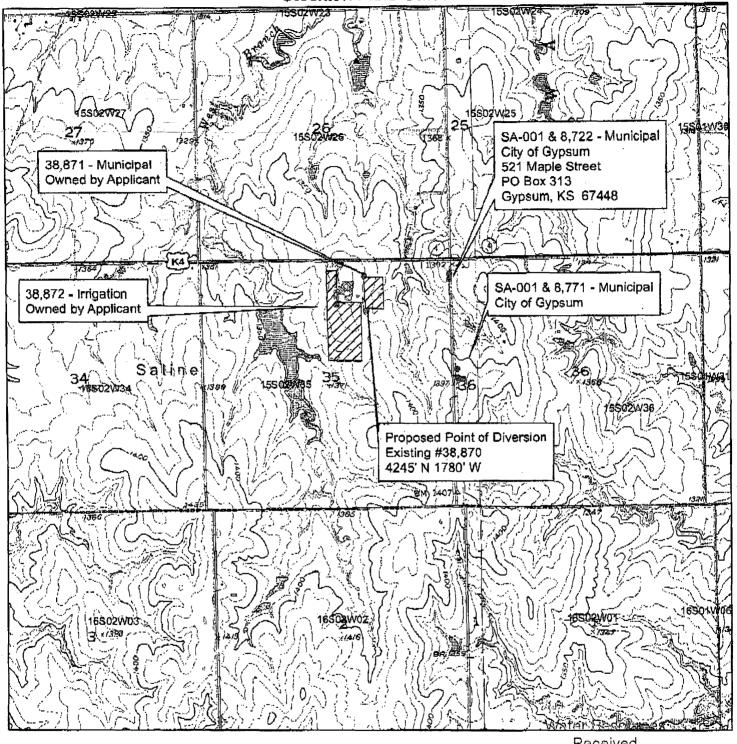
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50235

	Indicate the soils in the field(s)	and their intake rates.		
a.	Soil	Percent	Intake	Irrigation
	Name	of field	Rate	Design
	TOP SOIL	(%) 40%	(in/hr)	Group
	TOP SOIL CLAY/SAND MIX	60%	***************************************	
	<u> </u>		<u></u>	
	Total:	100 %		-
ъ.	Estimate the average land slope	in the field(s):	1.0 %	
	Estimate the maximum land sle	ope in the field(s):	<u>l.5</u> %	
c.	Type of irrigation system you p	propose to use (check or	ne):	
	Center pivot	Center	pivot - LEPA	"Big gun" sprinkler
	Gravity system (furro	ws) Gravit	y system (borders)	Sideroll sprinkler
	Other, please describe: WATE	R WHEEL - MR40		
à.	System design features:			
			ER IN LOW WIND CONI	
	PERIODS OF NO RUNG	OFF		
	PERIODS OF NO RUNG ii. For sprinkler systems:	DFF		
	ii. For sprinkler systems:		stribution system: <u>64</u>	psi
	ii. For sprinkler systems:(1) Estimate the oper		•	psi
	ii. For sprinkler systems:(1) Estimate the oper(2) What is the sprint	ating pressure at the dis cler package design rate	•	•
	 ii. For sprinkler systems: (1) Estimate the oper (2) What is the sprinkler systems: (3) What is the wetter 	ating pressure at the dis cler package design rate	e? <u>18</u> gpm	•
	ii. For sprinkler systems: (1) Estimate the oper (2) What is the sprint (3) What is the wetter the outer 100 feet	ating pressure at the distinct of the distinct of the system? 100	e? 18 gpm istance the sprinkler throw	•
e.	ii. For sprinkler systems: (1) Estimate the oper (2) What is the sprint (3) What is the wetter the outer 100 feet	ating pressure at the discler package design rated diameter (twice the discount of the system? 100 copy of the sprinkler page	e? 18 gpm istance the sprinkler throw feet ckage design information.	s water) of a sprinkler on
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	ii. For sprinkler systems: (1) Estimate the oper (2) What is the sprint (3) What is the wetter the outer 100 feet (4) Please include a composition of the compos	ating pressure at the discler package design rated diameter (twice the discopy of the sprinkler package note any planne etermine when to irriga	e? 18 gpm istance the sprinkler throw feet ckage design information. d crop rotations: TURF C	s water) of a sprinkler on RASS apply (particularly
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New Application - Groundwater Assisted by Division of Water Resources Stockton Field Office

50235



Authorized Place of Use

Surface Water Point of Diversion Received

Groundwater Point of Diversion R 0.1 2019

Signature Required

UNACKS Dept Of Agriculture

By signing this I am stating that to the best of my knowledge that all wells within 1/2 mile of proposed well location are

identified on this map.

APR 08 2019

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, Interim Secretary

Laura Kelly, Governor

April 17, 2019

USD #306 SOUTHEAST OF SALINE 5056 E K4 HWY GYPSUM, KS 67448

RE:

Application, File No. 50235

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 Stockton Field Office at 785-425-6787. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen A. Baum

New Applications Unit Supervisor

risteraBaum

Water Appropriation Program