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.

*60 day to locate requested

KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Secretary of Agriculture

DIVISION OF WATER RESOURCES

Earl D. Lewis Jr., Chief Engineer

		File Number This item to be complete	50585	sion of Water Resources.	SE 1/4
		Filing Fee Must	TER FO	R BENEFICIAL USE	WATER RESOURCES RECEIVED MAY 1 7 2021 I:51 KS DEPT OF AGRICULTURE
То	the Chief Engineer of the 13			s, Kansas Department anhattan, KS 66502:	t of Agriculture,
1.	Name of Applicant (Please P	rint): JOHN PAUL G	ROTHER		
	Address: 11804 S HYDRA	ULIC ST			
	City: PECK			State: <u>KS</u> Z	Zip Code <u>67120-9702</u>
	Telephone Number: (316)	570-3343		_	
2.	The source of water is:	☐ surface water in			
	OR			(stream REEK (CHIKASKIA) (drainage b	
	when water is released from	om storage for use so on the date we rec	by water eive your	assurance district mem	be subject to administration bers. If your application is sent the appropriate form to
3.	The maximum quantity of v	vater desired is2	224	acre-feet OR	_ gallons per calendar year,
	to be diverted at a maximu	m rate of <u>800</u> g	allons per	minute OR	cubic feet per second.
	requested quantity of water	er under that priorit of diversion and ma	y number ximum qu	can NOT be increased antity of water are approximately	of diversion and maximum d. Please be certain your copriate and reasonable for directions of the contraction
4.	The water is intended to be	appropriated for (Cr	neck use inte	ended):	
	(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	(I) ☐ Fire Protection
	(m) ☐ Thermal Exchange	(n) Contaminat	ion Remed	diation	

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.

	The location of the proposed wells, pump sites or other works for diversion of water is:								
	Note	ote: For the application to be accepted, the point of diversion location must be do 10 acre tract, unless you specifically request a 60 day period of time in wh within a specifically described, minimal legal quarter section of land.							
	(A)	A) One in the quarter of the quarter of the SE quarter of Sect	ion 10, more particularly						
e		described as being near a point feet North and feet West of the	Southeast corner of said						
		section, in Township 31 South, Range 8 WEST, HARPER	County, Kansas.						
		*REQUEST 60 DAYS TO LOCATE							
	(B)	3) 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 S	Southeast corner of said						
		section, in Township South, Range East/West (circle one),	County, Kansas.						
	(C)	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)	O) 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 S							
		section, in Township South, Range East/West (circle one),							
	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.								
	than pum	battery of wells is defined as two or more wells connected to a common pump by an four wells in the same local source of supply within a 300 foot radius circle which umps not to exceed a total maximum diversion rate of 800 gallons per minute and common distribution system.	h are being operated by						
	The	he owner of the point of diversion, if other than the applicant is (please print):							
	Appl	pplicant (name, address and telephone number)							
		(manner)							
		(name, address and telephone number)							
	land	ou must provide evidence of legal access to, or control of, the point of diversion front and owner's authorized representative. Provide a copy of a recorded deed, lead becoment with this application. In lieu thereof, you may sign the following sworn states.	ase, easement or other						
		I have legal access to, or control of, the point of diversion described in this application and the landowner's authorized representative. I declare under pentithe foregoing is true and correct.							
		Executed on, 2021	Holler						
	The	Applicant's Sign ne proposed project for diversion of water will consist of BATTERY OF 4 WELLs_	atule						
		(number of wells, pur	nps or dams, etc.)						
	and	nd (was)(will be) completed (by) SUMMER 2021(Month/Day/Year - each was or will be cor	mpleted)						

5.

6.

7.

The first actual application of water for the proposed beneficial use was or is estimated to be SUMMER 2020. (Mo/Day/Year)

File No.

Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works? 2 Yes □ No □ If "yes", a check valve shall be required. All chemigation safety requirements must be met including a chemigation permit and reporting requirements. 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 If no, explain here why a Water Structures permit is not required The application must 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 propested well or wells. Identify each existing well as to its use and furnish the name and ½ mille 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		
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WATER RESOUR RECEIVED	NONE	
RECEIVED		WATER RESOLID
		RECEIVED

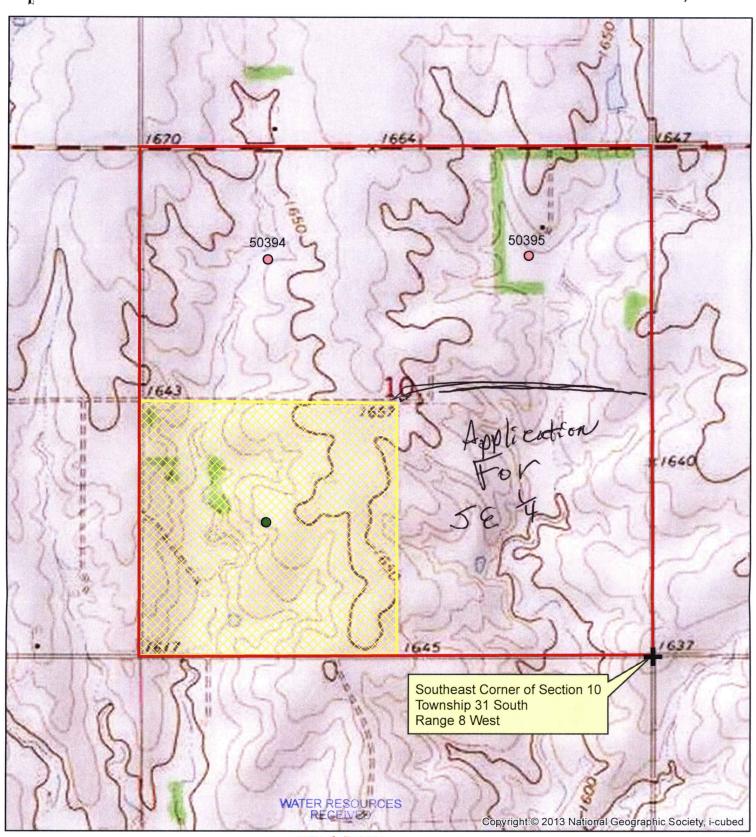
File No.

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	as completed	☐ Drillers I	og attached					
	Well location as shown in pa	ragraph	(A)	(B)	(C)	(D)					
	Date Drilled	_									
	Total depth of well	_									
	Depth to water bearing formation	ation _									
	Depth to static water level	_									
	Depth to bottom of pump inta	ake pipe									
14. 15.	The relationship of the applicant to the proposed place where the water will be used is that of Owner (owner, tenant, agent or otherwise). The owner(s) of the property where the water is used, if other than the applicant, is (please print): (name, address and telephone number)										
	(manner)										
		(name, addr	ess and tel	ephone number)			_				
16.	The undersigned states that that this application is submit			pove is true to the	e best of his/	her knowledge a	nd				
	Dated at	, Kansas	s, this	day of	(month)	,2021 (year)					
 <u>By</u>	(Applicant Signature	tu			(montn)	(year)					
	(Agent or Officer - Please	e Print)									
Assiste	d by <u>DWS</u>	<u>T</u>	OPEKA FO	office/title)	Date: 4 <u>/2</u>	21/2021					

File No. _____

JOHN GROTHER NEW APPLICATION - SITE MAP

1:12,000



Proposed Point of Diversion MAY 1 7 2021

All Known Wells Within 1/2 mile of the proposed point of diversion have been shown on this map.



Proposed Place of Uses DEPT OF AGRICULTURE

IRRIGATION USE SUPPLEMENTAL SHEET

SE 1/4

File No																			
Name of Applicant (Please Print): JOHN PAUL GROTHER												-							
1. I	Please lesign	suppliate the	oly th	e nan ual nu	ne and	d add of ac	ress o	of eac be in	ch lan rigate	down	er, thach fo	e leg orty ac	al des	script act or	ion of	f the onal p	lands ortio	to be	e irrigated, and eof:
Land	lowne	er of l	Recoi	rd	NAM	E: <u>J</u>	NHC	PAU	L GR	ОТН	ER								
				AD	DRES	SS: <u>1</u>	1804	SH	/DRA	ULIC	ST,	PEC	K KS	671	120-9	702			
		Ъ	NE1/4			NW¹/₄				SV	V1/4		SE1/4				TOTAL		
S	Т	R	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
10	31	8W													40	40	40	40	160
													1						
													1						
					1														
Land	owne	er of l	Recor																
S	Т	R	NE1/4		NW ¹ / ₄			SW1/4			SE¼				TOTAL				
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
Land	owne	er of I	Recor																
				ADI	ORES	SS:													
S	Т	R		NI	Ε1/4			NV	V1/4			SV	V1/4		SE¼				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
																			<u> </u>

WATER RESOURCES RECEIVED

a.	Indicate the soils in the field(s) and their intake rates:											
	Soil Name	Percent of field	Intake Rate	Irrigation Design								
	Name	(%)	(in/hr)	Group								
	Total:	100 %										
b.												
	Estimate the maximum land slop	e in the field(s):										
c.	Type of irrigation system you pro	opose to use (check one):										
	Center pivot			"Big gun" sprinkle								
	Gravity system (furrow		vstem (borders)									
	Other, please describe:											
d.	System design features:											
	i. Describe how you will control tailwater:											
	ii. For sprinkler systems:											
	(1) Estimate the operat	ing pressure at the distrib	ution system:	psi								
	(2) What is the sprinkle	er package design rate? _	gpm									
	(3) What is the wetted	diameter (twice the distar	nce the sprinkler throv	vs water) of a sprinkler o								
	the outer 100 feet o	f the system?	feet									
	(4) Please include a copy of the sprinkler package design information.											
e.	Crop(s) you intend to irrigate. P	lease note any planned cr	op rotations:									

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

	(Date)
Kansas Department of Agriculture Division of Water Resources Earl D. Lewis Jr., Chief Engineer 1320 Research Park Drive	
Manhattan, Kansas 66502	Re: Application File No
Dear Sir:	Minimum Desirable Streamflow
	ole Streamflow requirement has been established by ich the above referenced application applies.
I understand that diversion of wat regulation any time Minimum Desirable Stre	er pursuant to this application will be subject to amflow requirements are not being met.
	on is approved, there could be times, as determined would not be allowed to divert water. I realize that on to appropriate water.
	and with the knowledge thereof, request that the processing and approval, if possible, of the above
	Signature of Applicant
State of Kansas)) ss	(Print Applicant's Name)
County of)	(Trint Applicant o Traine)
I hereby certify that the foregoing in before me this day of	strument was signed in my presence and sworn to , 2021.
	Notary Public
My Commission Expires:	

WATER RESOURCES RECEIVED

MAY 1 7 2021

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