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.



AUG 0 5 2019 3:43 KS DEPT OF AGRICULTURE

KANSAS DEPARTMENT OFAGRICULTURE

Mike Beam, Secretary of Agriculture

DIVISION OF WATER RESOURCES

David W. Barfield, Chief Engineer

File Number 5218
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 (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 Pri	int): Jared C. Oatney		
	Address: 11211 W. Longview Road			
	City: Partridge		State <u>ks</u> Z	ip Code _67566
	Telephone Number: (620	921-1207		
2.	The source of water is:	☐ surface water in	(stream)	
	OR	groundwater in Arkansas	River Basin - Equus Beds Aquifer (drainage ba	sin)
	water is released from stora	ge for use by water assura eceive your application, yo	established by law or may be since district members. If your au will be sent the appropriate f	application is subject to these
3.	The maximum quantity of w	rater desired is 158.9	acre-feet OR	_gallons per calendar year,
	to be diverted at a maximum	n rate of 800 ga	allons per minute OR	cubic feet per second.
	requested quantity of water maximum rate of diversion	under that priority number and maximum quantity of	the requested maximum rate can <u>NOT</u> be increased. Pleas water are appropriate and reer Resources' requirements.	se be certain your requested
4.	The water is intended to be	appropriated for (Check us	e 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	(I) ☐ Fire Protection
	(m) Thermal Exchange	(n) ☐ Contamination Re	emediation	
			OF WATER RESOURCES FORM(S FER FOR THE INTENDED USE REF	

 $_$ Source(G)S County \oint

Receipt Date

Meets K.A.R. 5-3-1 (YES)/ NO) Use 1/2-12

For Office Use Only:

Code

GMD

		File No.
	. ,	
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 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 quarter of the quarter of the NE quarter of Section 36 , more particularly
		described as being near a point feet North and feet West of the Southeast corner of said
		section, in Township 23 South, Range 7W East/West circle one), Reno County, Kansas.
	(B)	One in 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 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 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.
	wells	e source of supply is groundwater, a separate application shall be filed for each proposed well or battery of s , except that a single application may include up to four wells within a circle with a quarter (¼) mile radius in the e local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well.
	four to ex	ttery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps not ceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common bution system.
6.		owner of the point of diversion, if other than the applicant is (please print): d Miller, 9500 Georgeville Rd., Plain City , OH 43064, Daniel Miller, 1246 Ash Lane, Canon City, CO 81212
		(name, address and telephone number)
	Alva	& Dorothy Jane Miller Trust, 4517 W. Mills Rd., Hutchinson, KS 67501
	You	(name, address and telephone number)
	land	must provide evidence of legal access to, or control of, the point of diversion from the landowner or the owner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document 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 Agy Applicant's Signature applicant must provide the required information or signature irrespective of whether they are the landowner.
	<u>The</u>	applicant must provide the required information or signature irrespective of whether they are the landowner.
	Failu	re to complete this portion of the application will cause it to be unacceptable for filing and the application will eturned to the applicant.
7.	The	proposed project for diversion of water will consist of One well or well battery

The first actual application of water for the proposed beneficial use was or is estimated to be 6/1/2020

(number of wells, pumps or dams, etc.)

(Month/Day/Year - each was or will be completed)

7.

and (was)(will be) completed (by) 5/1/2020

9.	Will pesticide, fertilizer, or other foreign substance be injected into the water pur	mped from the diversion works?
	■ Yes □ No If "yes", a check valve shall be required.	
	All chemigation safety requirements must be met including a chemigation perm	it and reporting requirements.
10.	If you are planning to impound water, please contact the Division of Water Resubmitting the application. Please attach a reservoir area capacity table and info drainage area above the reservoir.	
	Have you also made an application for a permit for construction of this dam and r Resources? ☐ Yes ☐ No	PEPT OF AGRICULTURE
	If yes, show the Water Structures permit number here	
	If no, explain here why a Water Structures permit is not required NA	AUG 0 5 2019
		WATER RESOURCES RECEIVED
11.	The application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial showing the following information. On the topographic map, aerial photograph, section, the section lines or the section corners and show the appropriate section Also, please show the following information:	or plat, identify the center of the
	(a) The location of the proposed point(s) of diversion (wells, stream-bank instal works) should be plotted as described in Paragraph No. 5 of the application, and the East-West distance from a section line or southeast corner of section.	showing the North-South distance
	(b) If the application is for groundwater, please show the location of any existing mile of the proposed well or wells. Identify each existing well as to its use an address of the property owner or owners. If there are no wells within ½ mile	nd furnish the name and mailing
	(c) If the application is for surface water, the names and addresses of the landown 1/2 mile upstream from your property lines must be shown.	wner(s) ½ mile downstream and
	(d) The location of the proposed place of use should be shown by crosshatching photograph or plat.	g on the topographic map, aerial
	(e) Show the location of the pipelines, canals, reservoirs or other facilities for condiversion to the place of use.	onveying water from the point of
	A 7.5 minute U.S.G.S. topographic map may be obtained by providing the numbers to: Kansas Geological Survey, 1930 Constant, Campus West, UKansas 66047.	
12.	points or any of the same place of use described in this application. Also list any to existing permits or water rights in conjunction with the filing of this application	other recent modifications made
	None	
	•	· · · · · · · · · · · · · · · · · · ·

	Information below is from: Test holes	☐ Well	as completed	Drillers	log attached
	Well location as shown in paragraph No.	(A)	(B)	(C)	(D)
	Date Drilled				······································
	Total depth of well				
	Depth to water bearing formation				
	Depth to static water level				
	Depth to bottom of pump intake pipe		· .		
٠.		2			
4.	The relationship of the applicant to the prop Buyer (owner, tenant, agent or otherwise)	osed place v	vhere the water	will be used is	that of
5.	The owner(s) of the property where the wat David Miller, 9500 Georgeville Rd., Plain City		•		• •
	David itimor, cood coorgovino rta., r idiri city	, 011 1000 1,			
			ephone number		
	(name, ad Alva & Dorothy Jane Miller Trust, 4517 W.	dress and tel Mills Rd., Hu	ephone number tchinson, KS 67) 501	
	(name, ad Alva & Dorothy Jane Miller Trust, 4517 W.	dress and tel Mills Rd., Hu	ephone number) 501	
6.	(name, ad Alva & Dorothy Jane Miller Trust, 4517 W.	dress and tel Mills Rd., Hu dress and tel	ephone number tchinson, KS 67 ephone number) 501)	r knowledge and
3.	(name, add) Alva & Dorothy Jane Miller Trust, 4517 W. (name, add) The undersigned states that the information this application is submitted in good faith.	dress and tel Mills Rd., Hu dress and tel set forth abo	ephone number tchinson, KS 67 ephone number ove is true to the	501 best of his/her	r knowledge and
3.	(name, add) Alva & Dorothy Jane Miller Trust, 4517 W. (name, add) The undersigned states that the information this application is submitted in good faith.	dress and tel Mills Rd., Hu dress and tel set forth abo	ephone number tchinson, KS 67 ephone number	501 best of his/her	0
3 .	(name, add) Alva & Dorothy Jane Miller Trust, 4517 W. (name, add) The undersigned states that the information this application is submitted in good faith.	dress and tel Mills Rd., Hu dress and tel set forth abo	ephone number tchinson, KS 67 ephone number ove is true to the	501 best of his/her	2019
6.	(name, add) Alva & Dorothy Jane Miller Trust, 4517 W. (name, add) The undersigned states that the information this application is submitted in good faith.	dress and tel Mills Rd., Hu dress and tel set forth abo	ephone number tchinson, KS 67 ephone number ove is true to the	501 best of his/her	2019
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6.	(name, add Alva & Dorothy Jane Miller Trust, 4517 W. (name, add The undersigned states that the information this application is submitted in good faith. Dated at	dress and tel Mills Rd., Hu dress and tel set forth abo	ephone number tchinson, KS 67 ephone number ove is true to the	501 best of his/her	2019
б. <u>—</u>	(name, add Alva & Dorothy Jane Miller Trust, 4517 W. (name, add The undersigned states that the information this application is submitted in good faith. Dated at	dress and tel Mills Rd., Hu dress and tel set forth abo	ephone number tchinson, KS 67 ephone number ove is true to the	501 best of his/her	2019
	(name, additional Alva & Dorothy Jane Miller Trust, 4517 W. (name, additional this application is submitted in good faith.) Dated at	dress and tel Mills Rd., Hu dress and tel set forth abo	ephone number tchinson, KS 67 ephone number ove is true to the	501 best of his/her	2019
	(name, add Alva & Dorothy Jane Miller Trust, 4517 W. (name, add The undersigned states that the information this application is submitted in good faith. Dated at	dress and tel Mills Rd., Hu dress and tel set forth abo	ephone number tchinson, KS 67 ephone number ove is true to the	501 best of his/her	2019

(office/title)

File No.

IRRIGATION USE SUPPLEMENTAL SHEET

File No. <u>50278</u>

AUG 0 5 2019

WATER RESOURCES

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Name	of Applicant	(Please Print)	· Jared	C. Oatney
I Tallic	or rippineum	(I louse I lilli)	. Juicu	C. Cumcy

1. Please supply the name and address of each landowner, the legal description of the lands to be irrigated, and designate the actual number of acres to be irrigated in each forty acre tract or fractional portion thereof:

Landowner of Record NAME: David Miller

ADDRESS: 9500 Georgeville Rd., Plain City, OH 43064

	т.	_		NI	Ξ1/4			NV	V 1/4			sv	V1/4			SE	E1/4		TOTAL
5		R	NE	NW	SW	SE	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	TOTAL
36	23S	7W		41										·	٠				41

Landowner of Record NAME: Alva & Dorothy Jane Miller Trust

ADDRESS: 4517 W. Mills Rd., Hutchinson, KS 67501

	_			NI	Ξ1/4			NV	V 1/4			SV	V1/4			SE	Ε1/4		TOTAL
S	1	R	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	sw	SE	TOTAL
36	23S	7W	34			-													34
	,																		

Landowner of Record NAME: Daniel Miller

ADDRESS: 1246 Ash Lane, Canon City, CO 81212

				NI	Ξ1/4			NV	V¹/4			sv	V 1/4	:		SE	Ε¼		TOTAL
S	1	R	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	TOTAL
36	23S	7W			20	18.5													38.5
			-																
											,								

a.	Indicate the soils in the field(s) and	their intake rates:		
٠	Soil Name	Percent of field	Intake Rate	Irrigation Design
	Farnum & Funmar Loams	(%) 22	(in/hr) 0.20-0.60	Group 5
	Saltcreek & Naron FSL	38	0.06-0.20	7
	Penalosa Silt Loam	24	0.00-0.06	3
	Taver Loam	16	0.00-0.06	1
	Total:	100 %	·	
b.	Estimate the average land slope in	the field(s):	%	
	Estimate the maximum land slope i	n the field(s):	%	
c.	Type of irrigation system you prop	ose to use (check or	ne):	
	X Center pivot	Center	pivot - LEPA	"Big gun" sprinklei
	Gravity system (furrows)	Gravit	y system (borders)	Sideroll sprinkler
	Other, please describe: Center pive			corners
d.	System design features: i. Describe how you will control	l tailwater: Will so	chedule and apply irrigatio	n to eliminate run-off
d.	-	l tailwater: Will so	chedule and apply irrigatio	n to eliminate run-off
d.	i. Describe how you will controlii. For sprinkler systems:	:	chedule and apply irrigatio	
d.	i. Describe how you will controlii. For sprinkler systems:	g pressure at the dis	stribution system:	
d.	 i. Describe how you will control ii. For sprinkler systems: (1) Estimate the operating (2) What is the sprinkler 	g pressure at the dis package design rate	stribution system:	psi
d.	 i. Describe how you will control ii. For sprinkler systems: (1) Estimate the operating (2) What is the sprinkler 	g pressure at the dis package design rate nmeter (twice the di	etribution system:e?gpm	psi
d.	 i. Describe how you will control ii. For sprinkler systems: (1) Estimate the operating (2) What is the sprinkler (3) What is the wetted diather outer 100 feet of the 	g pressure at the dispackage design ratesameter (twice the dispackage)	etribution system:e?gpm	psi
d.	 i. Describe how you will control ii. For sprinkler systems: (1) Estimate the operating (2) What is the sprinkler (3) What is the wetted diather outer 100 feet of the 	g pressure at the dispackage design rate ameter (twice the dispension) the system?	etribution system:gpm istance the sprinkler throws feet ckage design information.	psi s water) of a sprinkler or
	 i. Describe how you will control ii. For sprinkler systems: (1) Estimate the operating (2) What is the sprinkler (3) What is the wetted diathe outer 100 feet of t (4) Please include a copy 	g pressure at the dispackage design rate ameter (twice the dispension) the system?	etribution system:gpm istance the sprinkler throws feet ckage design information.	psi s water) of a sprinkler or
	 i. Describe how you will control ii. For sprinkler systems: (1) Estimate the operating (2) What is the sprinkler (3) What is the wetted diathe outer 100 feet of t (4) Please include a copy 	g pressure at the dispackage design rate ameter (twice the dispension) the system?	etribution system:gpm istance the sprinkler throws feet ckage design information.	psi s water) of a sprinkler or

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

request.

8-1-2019 (Date)

Kansas Department of Agriculture **Division of Water Resources** David W. Barfield. Chief Engineer 1320 Research Park Drive Manhattan, Kansas 66502

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Application

S DEPT OF AGRICULTURE

Minimum Desirable Streamflow

Dear Sir:

I understand that a Minimum Desirable Streamflow requirement has been established by the legislature for the source of supply to which the above referenced application applies.

I understand that diversion of water pursuant to this application will be subject to regulation any time Minimum Desirable Streamflow requirements are not being met.

I also understand that if this application is approved, there could be times, as determined by the Division of Water Resources, when I would not be allowed to divert water. I realize that this could affect the economics of my decision to appropriate water.

I am aware of the above factors, and with the knowledge thereof, request that the Division of Water Resources proceed with processing and approval, if possible, of the above referenced application.

State of Kansas

<u>Jared C. Oathey</u> (Print Applicant's Name)

County of Reno

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 1 day of August, 2019.

My Commission Expires: 1/05/2022

KEELY A. BONTRAGER Notary Public - State of Kansas My Appt, Expires

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

Darling Drilling CompanyTelephone (620) 662-7901 3916 W. 56th Ave. Hutchinson, Ks. 67501

DRILLER'S TEST LOG

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Date:

8-1-2019

KS DEPT OF AGRICULTURE

Name:

Jared Oatney

NE

Address:

Quarter:

County:

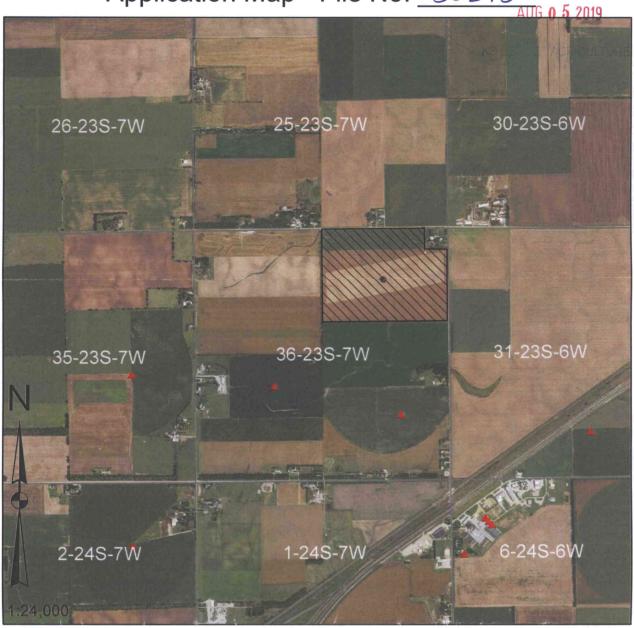
Reno Section: 36

Township: 23S

Range: 7W

	FOOTAGE					1	
From	To	DESCRIPTION OF STRATA			ŀ		
0	3	Topsoil					
3	25	Light brown clay					
25	40	Tan Clay				- 1	
40	52	Tan Clay - Fine Sand 80/20	W] .			
52	85	Med Fine Sand					
85	115	Fine - Small Sand			,		
115	143	Small - Fine Sand					1
143		Red Shale					
				1			
					5		
				Static water le	evel: 40'		
				Depth of well:	143		
				Type & size o		5" 160#	
				Plain: 0 to 12		,	
	-		· · · · · · · · · · · · · · · ·	Perf: 123 to 1			
				Gravel pack in		143-20	
				Grout materia			
				Contaminatio			
	<u> </u>	***************************************		Direction from			
				Casing above		30"	
				Bore hole: 7'			
				Remarks:			
		•		Kemai Ks.			
					1001		
				Latitude: 38.0			
				Longitude: 09	8.03624		
	1						

WATER RESOURCES
RECEIVED Application Map - File No. 50278



I declare that all water wells or diversion sites using the same source of supply and within 1/2 mile of the proposed point of diversion have been plotted on the application map.

Signature	Date
New Application Application No To Change: Point of Diversion	Water wells within 1/2 mile of proposed point of diversion include: (type use, owner, address) 1)
Place of Use Use Made of Water	2)
Proposed Point of Diversion Existing Points of Diversion Proposed Place of Use	3)
Authorized Place of Use	Completed By GMD2 Sta