## **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.



#### KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

#### **DIVISION OF WATER RESOURCES**

David W. Barfield, Chief Engineer

File Number 50131
This item to be completed by the Division of Water Resources.

Water Resources
Received

## 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,

SEP 11 2018

(2:30

KS Dept Of Agriculture

1320 Research Park Drive, Manhattan, KS 66502: Name of Applicant (Please Print): CENTRAL KANSAS SERVICES INC 1. Address: 1940 E HWY 56 PO BOX 413 Zip Code <u>67554</u> State KS City: LYONS Telephone Number: (620) 257-8435 The source of water is: 2. ☐ surface water in □ groundwater in Cow Creek OR (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. s 6 3 7 acre-feet OR 20 milligations per calendar year, 0.5 0 all) gallons per minute OR \_\_\_\_\_ cubic feet per second. The maximum quantity of water desired is to be diverted at a maximum rate of 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. The water is intended to be appropriated for (Check use intended): (c) Recreational (d) Water Power (a) ☐ Artificial Recharge (b) ☐ Irrigation (e) ⊠ Industrial (f) Municipal (g) ☐ Stockwatering (h) ☐ Sediment Control (I) Fire Protection (k) ☐ Hydraulic Dredging (i) Domestic (i) ☐ Dewatering (m) ☐ Thermal Exchange (n) ☐ Contamination Remediation YOU MUST 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.

Meets K.A.R. 5-3-1 (YES) / NO) Use NO Source (G) S County PL By MW Fee \$ 600 TR # Receipt Date 9 11 8 Check # 1

9/n/2018 CM

For Office Use Only:

2

		File No	
5.	The	e location of the proposed wells, pump sites or other works for diversion of water is:	
	Note	<b>:e:</b> For the application to be accepted, the point of diversion location must be described acre tract, unless you specifically request a 60 day period of time in which to locate the specifically described, minimal legal quarter section of land.	
	(A)	One in the <u>NE</u> quarter of the <u>SE</u> quarter of the <u>NW</u> quarter of Section <u>30</u> , more particu	larly described as
88	ouro	ebeing near a point <u>3372</u> feet North and <u>3131</u> feet West of the Southeast corner of said se	ction, in Township
		Y 19 South, Range 7 West, Rice, Geo-Center of Bat of 3 Wells	County, Kansas.
	3577	One in the <u>NE</u> quarter of the <u>SE</u> quarter of the <u>NW</u> quarter of Section <u>30</u> , more particu	
ent M	Agricu	Abeing near a point 3393 feet North and 3212 feet West of the Southeast corner of said se	ction, in Township
		19 South, Range 7 West , Rice, Bat 1 of 3	County, Kansas.
	(C)	One in the <u>NE</u> quarter of the <u>SE</u> quarter of the <u>NW</u> quarter of Section <u>30</u> , more particu	larly described as
	` ,	being near a point 3420 feet North and 3103 feet West of the Southeast corner of said se	· ·
		19 South, Range 7 West, Rice, Bat 2 of 3	County, Kansas.
	(D)		•
	(D)	One in the <u>NE</u> quarter of the <u>SE</u> quarter of the <u>NW</u> quarter of Section <u>30</u> , more particular being pear a point 3303 feet North and 3080 feet West of the Southeast corner of said as	•
		being near a point 3302 feet North and 3080 feet West of the Southeast corner of said se	•
	If the	19 South, Range 7 West, Rice, Bat 3 of 3	County, Kansas.
	wells	e source of supply is groundwater, a separate application shall be filed for each propose s, except that a single application may include up to four wells within a circle with a quarte same local source of supply which do not exceed a maximum diversion rate of 20 gallons p	r (¼) mile radius ii
	four not t	attery of wells is defined as two or more wells connected to a common pump by a manifold wells in the same local source of supply within a 300 foot radius circle which are being of to exceed a total maximum diversion rate of 800 gallons per minute and which supply with supply with the	perated by pumps
6.	The	owner of the point of diversion, if other than the applicant is (please print):	
	Sam	ne as Applicant (name, address and telephone number)	<del>-</del>
		(name, address and telephone number)	
		(name, address and telephone number)	
	land	nust provide evidence of legal access to, or control of, the point of diversion from the downer's authorized representative. Provide a copy of a recorded deed, lease, easement of 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 landowner or the landowner's authorized representative. I declare under penalty of periforegoing is true and correct.  Executed on	
	The	Applicant's Signature	ana tha a law alaws
		applicant must provide the required information or signature irrespective of whether they a ure to complete this portion of the application will cause it to be unacceptable for filing and	
		returned to the applicant.	

7. The proposed project for diversion of water will consist of <a href="Bat of 3 wells (number of wells, pumps or dams, etc.">Bat of 3 wells (number of wells, pumps or dams, etc.)</a>
and was completed (by) <a href="December 1993">December 1993</a>
(Month/Day/Year - each was or will be completed)

2.8. The first actual application of water for the proposed beneficial use was or is estimated to be ASAP

(Mo/Day/Year)

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	log attache	ed						
	Well location as shown in p	aragraph No.	(A)	(B)	(C)	(D)							
	Date Drilled		See	_Attached_			_						
	Total depth of well	_					_						
	Depth to water bearing form	nation					_						
	Depth to static water level		·				_						
	Depth to bottom of pump in	take pipe					-						
14.	The relationship of the approximately of the approx		proposed p	olace where	the water will	be used	is that of						
15.	The owner(s) of the property where the water is used, if other than the applicant, is (please print):												
	Same as Applicant	(name, addr	ess and tel	ephone numb	er)								
		(name, addr	ess and tel	ephone numb	er)								
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.												
		, Kansas	, this <u>27</u>	_ day of	Hugust (month)		2018 (year)						
	(Applicant Signatur												
	(Agent or Officer Signa (Agent or Officer - Pleas												
Assisted	d by MJM/SFFO	• <u> </u>	SII (	office/title)	Date: <u>8</u> /	/17/2018							

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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? ☐ Yes ☐ No
	If yes, show the Water Structures permit number here
	If no, explain here why a Water Structures permit is not required
4.4	The application report he appropriated by a LLCCS tenegraphic man parial photograph or a detailed place
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, aeria 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.  Overlaps PD & PU with 41,196
	Combined with File # 41,196.
	<u>Covingory</u>

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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	\$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.

Iote: 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

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KS Dept Of Agriculture

### INDUSTRIAL USE SUPPLEMENTAL SHEET

Name of Applicant (Please Print): CENTRAL KANSAS SERVICES INC

1.	Please describ	be type of industry or product pi	roduced: Iruck wash	
			Standard Industrial Classificat	tion Code Number: 7542
2.	Please comple	ete the following table to show	your past and present water requir	ements:
	PAS	ST PRODUCT PRODUCTIO	N AND WATER DIVERTED, 1	IF APPLICABLE
LA	AST 5 YEARS	AMOUNT OF PRODUCT	WATER DIVERTED (GALLONS)	GALLONS PER PRODUCT PER

LAST 5 YEARS	AMOUNT OF PRODUCT	WATER DIVERTED (GALLONS)	GALLONS PER PRODUCT PER DAY
5 years ago		4,831,900 (2013 Use)	
Last year		8,401,100 (2017 Use)	
Present year		4,531,500 (As of 6/5/18)	

3. Please complete the following table to show your future water requirements:

#### ESTIMATED FUTURE PRODUCT PRODUCTION AND WATER DIVERTED

NEXT 5 YEARS	AMOUNT OF PRODUCT	WATER TO BE DIVERTED (GALLONS)	GALLONS PER PRODUCT PER DAY
Year 1		14,500,000	
Year 2		16,000,000	
Year 3		17,000,000	
Year 4		19,000,000	
Year 5		20,000,000	

Number of days of operation of the industry per year is <u>365</u> days.

Please attach any tables, curves or additional information 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. Show in the space provided below the Section (S), Township (T), and Range (R), and the number of acres in each forty acre tract or fractional portion thereof.

	T	Ъ		NE	Ε1/4			NV	V1/4			SV	V1/4			SE	Ε1/4		TOTAL
5	1	K	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	sw	SE	TOTAL
30	19S	7W		Truck and Trailer Washing Facility in SE ¼ of NW ¼															
													,						

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

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	(Date)
Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 109 SW 9 <sup>th</sup> Street, 2nd Floor Topeka, Kansas 66612-1283	
Topeka, Narisas 00012-1200	Re: Application 5031
Dear Sir:	Minimum Desirable Streamflow
I understand that a Minimum Desirable Sthe legislature for the source of supply to which	Streamflow requirement has been established by the above referenced application applies.
I understand that diversion of water regulation any time Minimum Desirable Streamf	pursuant to this application will be subject to flow requirements are not being met.
	is approved, there could be times, as determined ould not be allowed to divert water. I realize that o appropriate water.
	d with the knowledge thereof, request that the ocessing and approval, if possible, of the above
	Signature of Applicant
State of Kansas ) ) ss	Mitzi Suhler De nur Suhl (Print Applicant's Name)
County of Rice )	
I hereby certify that the foregoing instrubefore me this 28 h day of	ument was signed in my presence and sworn to 0
	Michele D. Hall Notary Public
My Commission Expires:	

Water Resources Received

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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

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Sand Radiosoft Grandalisti MIN (1 TY)

of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL. OWNER and retain one for your records.

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department

of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

To Whom It May Concern:

This letter is to address both the application for the additional water rights as well as the fine and penalty for over pumping.

I want to thank you for your consideration on both subjects. First, I would like to address the over pumping. I know that ignorance is no excuse for the law; however I built this truck wash in 1993, and for 25 years I have not run into this problem of over-pumping. If I knew there was a limit on what I could pump, I forgot it over the years.

However, I am having a hard time understanding why there is such a difference in gallons used between 2016 and 2017. I admit the business is growing, adding 200 to 250 trailer washes outs a year. Since I built the truck wash 25 years ago, I have been using 30 GPM, 3 HP, 12 stage booster pumps to boost my submersible pumps. In 2016, over the course of 5 months or so, I replaced the old booster pumps with 25 GPM, 5HP, 22 stage booster pumps, to wash the trailers out faster and to conserve water. Not out of fear of going over my limit, since I wasn't aware that I had one, but so I didn't have as much water to deal with after the wash, which I succeed in both. I can tell the difference in dealing with less water. That is one reason I am confused. I did build a new lagoon in late 2017 but didn't run any water until early 2018. I built the new lagoon for future expansion as well as the old lagoons were not absorbing any water after 25 years of use depending completely on evaporation and dewatering.

Back to the booster pumps. With the old 30 gallon per minute low pressure pumps, we were using approximately 3000 gallons of water to wash a trailer times approximately 2000 a trailers a year. The new pumps use approximately 2500 gallons a trailer and takes less time on approximately 2000 trailers a year. That's 500 gallons savings per wash or a million gallon less water used per year on the same 2000 trailers.

We also use well water as well as rural water to washout hoppers and the outside of trucks we wash in the building (which goes to the city's sewer), and those numbers stay pretty constant year to year.

We did wash approximately 250 more livestock trailers in 2017 than we did in 2016 which is approximately 625,000 gallons. But the difference in saving a million gallons with the new pumps verses the extra 625,000 gallons used with the additional trucks, should still be a savings of 375,000 gallons not an increase 1,721,000 gallons. I honestly don't know how we could have used that much more water in 2017 over 2016.

I also realize you are getting your figures from the numbers I turn in. I apologize that I miss added the one well on 2017 report. I don't think I have done that before.

I try really hard to do everything by the book, following all regulations, filling out all reports and if I had any idea I was pumping over my limit or doing anything wrong, I would have corrected it right away.

I asking for some consideration on the \$10,000 fine as well as the penalty of 5,163,000 gallons. That would devastate my business and couldn't keep it open by washing 40% of the trucks as usual which would be the case if I was penalized that amount of water or any amount of water as far as that goes.

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Also, what am I supposed to do about this year, 2018? My busiest time is July through November. I am sure my numbers this year will be like 2017. I can't tell my customers that I spent 25 years earning their business to stop washing the rest of the year and come back next year.

I do have rural water and could use it a little more to offset a little of the well water but it would never keep up to the demand and so expensive to wash trailers with. I am asking you to please work with me on the fine and penalty.

On the other issue for asking for more water rights, I do think the business will continue to grow by 200 to 300 trucks a year, and probably more as time goes on. Trailer wash facilities are closing down in Kansas, Oklahoma and Nebraska. Partly because of regulations and the cost to update them and stay in compliance. I think there will be 2 more trailer washes close in the next year or two, not that I will get all of their business but I am sure I will get part of it because of their location to my facility. Also, when the 96 highway comes through 6 miles south of Lyons that will increase business also. In addition, livestock trailers are getting longer and carrying more weight which equals more cows, which equals more manure to wash out.

I also have one indoor bay to wash out livestock trailers when it is below freezing. However, I cannot wash trailers out that have wood chips in them in the inside bay because everything has to go through a pump unlike the outside bays. The wood chips plug up my pump. I have had a lot of request the last couple of winters to get set up to wash out trailers with wood chips and was in the process of getting the cost of doing just that when I received your letter. That alone could be an additional 20 to 25 trailers a week during the winter months and increasing each year. It also takes more water to wash indoors, especially with the wood chips. 25 extra washes a week to start at 2500 gallons or more per trailer times at least 4 months of cold weather would be an additional 860,000 gallons per year. I also believe that in the future that all livestock trailers will have to be washed between each load like the poultry and hog trailers do now to fight diseases.

So if our regular washes increase by 300 trailers a year and first year increase of 400 trailers with wood chips and even 100 trailer increase each year after, I can easily see needing an increase of 10,000,000 gallons a year for a total 17,000,000 gallons a year minimum. To make sure I allow some cushion I would like to ask for 20,000,000 gallons a year total.

I know you can figure this as easy as I can, but the increase will not be state wide but only at my facility. The business coming from other wash facilities including the ones I feel certain will close down will leave about the same amount of water in the ground that will equal the additional water I will need.

Thank you for your time and consideration. I hope you will work with me on both of these issues.

Sincerely,

Dennis Suhler

Water Resources Received

SEP 11 2018

SCANNED
KS Dept Of Agriculture

Todd Brown 1930 E HIWMY 56 Lyons, KS 67554

Velma Baver 1130 19th Rd. hyonsiks 67554

> Water Resources Received

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KS Dept Of Agriculture

STATE OF KANSAS

DEPARTMENT OF AGRICULTURE 1320 RESEARCH PARK DRIVE MANHATTAN, KS 66502 PHONE: (785) 564-6700 FAX: (785) 564-6777



900 SW Jackson, Room 456 Topeka, KS 66612 Phone: (785) 296-3556 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D.

JACKIE McClaskey, Secretary of Agriculture

9/13/2018

CENTRAL KANSAS SERVICES, INC 1940 E HWY 56, PO BOX 413 LYONS, KS 67554

RE:

Application, File No. 50131

#### 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 Stafford Field Office at 620-234-5311. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen A. Baum

New Application Unit Supervisor

risteraBaum

Division of Water Resources

Feet KS Dept Of Agriculture

File No. Proposed Geo-Center: 3372'N & 3131 W 19S07W30 1 inch = 1,000 feet

I declare that all water wells or diversion sites using the same source of supply and within ½ mile of the proposed point of diversion have been plotted on the application map vater Resources ProposedPD Received Date SEP 11.2018. Matt Meier F.O. 2 ProposedPlaceOfUse

1,600

2,400

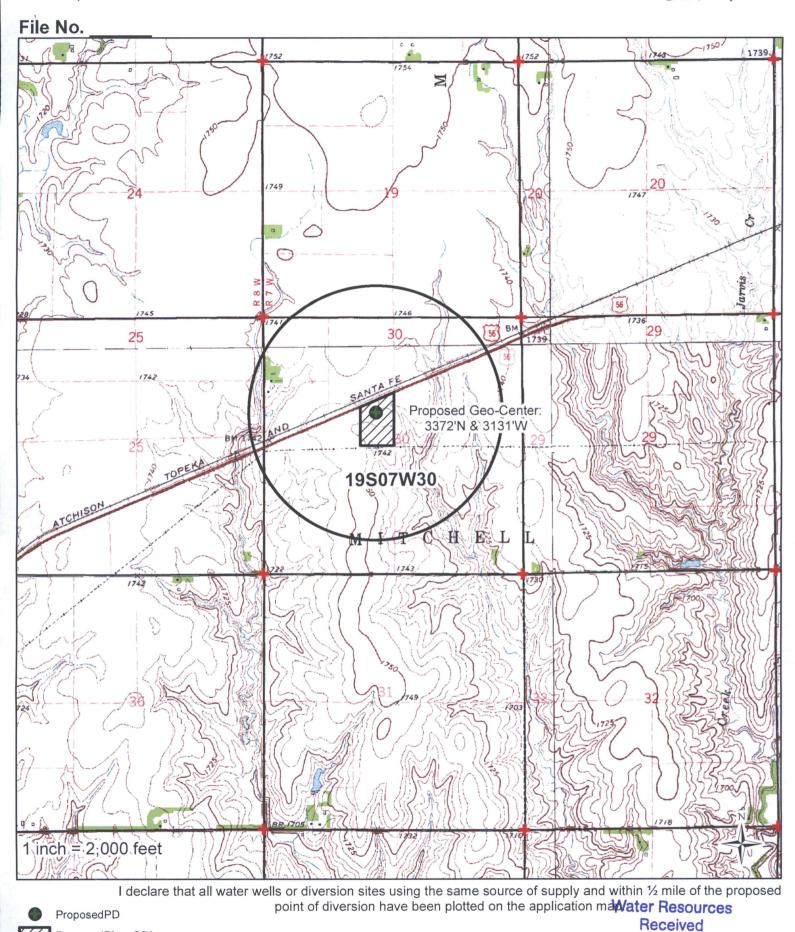
Signature

800

400

Domestic Wells Water Rights

SFFOsec corners



ProposedPlaceOfUse

★ Domestic Wells

Signature

O 800 1,600 3,200 4,800 6,400

SFFOsec corners

Date

SEP 1clea 19 19: Matt Meier F.O. 2

Date:8/17/2018

Date:8/17/2018