# Kansas Department of Agriculture Division of Water Resources PERMIT OF NEW APPLICATION WORKSHEET

1. File Number: <b>50,029</b>	2. Status Change Date:	3. Field Office:	4. GMD:
5. Status: Approved Denied b	y DWR/GMD	Dismiss by Reques	t/Failure to Return
6. Enclosures:	m	☐ Driller Copy	Meter     Meter
7a. Applicant(s) Person ID New to system ☐ Add Seq#	7c. Landow New to s	ner(s) system	Person IDAdd Seq#
CITY OF CLAY CENTER PUBLIC UTILITIES COMMISSION PO BOX 117 427 CT ST CLAY CENTER KS 67432-0117			
7b. Landowner(s) Person ID New to system ☐ Add Seq#	7d. Misc. New to s	system	Person IDAdd Seq#
7a.			
8. WUR Correspondent Person ID New to system Add Seq# Overlap File (s) WUC Agree Yes No	9. Use of Wa	ater: Changing?  Groundwater  REC	☐ Yes ☐ No ☐ Surface Water ☐ DEW ☐ MUN
7a.	□ STK	SED	□ DOM □ CON
		WTR PWR	ART RECHRG
10. Completion Date: 12/31/2020 11. F	Perfection Date: 12/31	<b>/2024</b> 12	2. Exp Date:
13. Conservation Plan Required? ☐ Yes ☒ No Date I	Required: Da	ite Approved:	Date to Comply:
14. Water Level Measuring Device? ☐ Yes ☒ No	Date to Comply:	Date WL	MD Installed:
		Date Prepared: Date Entered:	2/25/2019 By: DWS 6/11/2019 By: LLM

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21. Plac	e of Use					NE1/			N	IW1/4			SV	N1/4			SI	E1/4		Total	Owner	Chg?	NO	Overlap Files
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# KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

#### <u>MEMORANDUM</u>

TO: Files DATE: February 25, 2019

FROM: Doug Schemm RE: Application, File No. 50,029

The City of Clay Center has filed the above referenced new application to appropriate 5 acre-feet of groundwater at a rate of diversion of 800 gallons per minute for recreational use. The application initially proposed a battery of two (2) wells, however this was reduced to a single well (see January 30, 2019 e-mail from Daniel Clement). The well will be completed in the Republican River alluvium that per K.A.R. 5-3-11 (d) (6), has restrictions on new groundwater appropriations. However, per K.A.R. 5-3-16a, the applicant can request up to 5 acre-feet of water and be exempt from meeting safe yield criteria and the regulation regarding restrictions for new appropriations, if specific criteria are met. The application meets these exemption criteria. The recreational project is to cover a city park and zoo located in the East Half of Section 7, Township 8 South, Range 3 East, in Clay County. The place of use is owned by the applicant, and a representative has signed the application form stating they have access to the point of diversion.

No well log was provided with the application, however well logs were obtained from the KGS WWC-5 database, including nearby City Well No. 8. The well log shows fine to coarse sand with some gravel extending from 16 feet to 53 feet below ground surface, underlain by shale bedrock. Static water level is 21 feet below ground elevation, providing 32 feet of saturated thickness. The physical location of the proposed well, and lithology, clearly show the source of water is the Republican River alluvium. As noted above, the alluvium is closed to new appropriations, but 5 acre-feet exemptions are allowed under specific criteria.

Due to the large number of domestic wells within one-half mile, the applicant requested the use of a public notice to notify nearby well owners. A public notice referencing both the new application and the applicant's change application for Vested Water Right, File No. CY-04 was published for three consecutive weeks in the Clay Center Dispatch. No responses of any kind were received. The nearest domestic well (Coop Well) is over 1,800 feet away, and the application complies with well spacing to domestic wells.

However, the City has several nearby wells used for municipal supply and industrial use that are located less than the required spacing of 1,320 feet from the pending application. The well proposed under File No. 50,029 is located 1,216 feet from City Well #8, and less than 800 feet from wells authorized under File No. CY-12. Per the requirements in K.A.R. 5-4-4 for this aquifer, the minimum well spacing should be 1,320 feet to other non-domestic points of diversion.

Therefore, additional information was requested from the applicant to address this reduced well spacing. The applicant's consultant, Burns & McDonnell provided drawdown scenarios for pumping at 50 gpm and 800 gpm, from the proposed well battery. There was significantly more drawdown at the pumping well when pumping at 800 gpm (over 8 feet), which would be expected. However, the drawdown at a distance of 500 feet from the pumped well when pumping at 50 gpm was 0.13 feet, and the drawdown at 500 feet when pumping at 800 gpm was 0.51 feet, only a few inches different. This indicates that even at the higher pumping rate, drawdown at the nearest well would be just over 6 inches. At 1,000 feet distance, drawdown is less than 1 inch. With a saturated thickness of 32 feet, a drawdown of 6 inches is not significant. Please note that if pumping at 800 gpm, the well could only be operated for 17 hours before exhausting the authorized quantity. Therefore, per K.A.R. 5-4-4, the required minimum well spacing criteria is not necessary to prevent direct impairment in this specific instance, and the proposed well spacing is sufficient to prevent direct impairment and to protect the public interest.

City of Clay Center File No. 50,029 Page 2

In accordance with K.S.A. 82a-706c, the Chief Engineer retains full authority to require any water user to install meters, gages, or other measuring devices, which devices he or she or his or her agents may read at any time. Water flowmeter requirements are further described in K.A.R. 5-1-4 through K.A.R. 5-1-12. If any chemical or foreign substance is injected into the water pumped under this permit, a check valve will also need to be installed.

Katie Tietsort, Water Commissioner, Topeka Field Office, recommended the referenced application be approved in an e-mail received on February 21, 2019. Based on the above discussion, the application complies with a 5 acre-feet exemption to safe yield for closed areas, minimum well spacing is sufficient to prevent impairment, and approval of the application will not impair senior water rights nor prejudicially or unreasonably affect the public interest, it is recommended that the referenced new application be approved.

Doug Schemm
Environmental Scientist
Topeka Field Office

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

CITY OF CLAY CENTER
PUBLIC UTILITIES COMMISSION
PO BOX 117 427 CT ST
CLAY CENTER KS 67432-0117

June 11, 2019

FILE COPY

RE: Appropriation of Water, File No. 50,029

Dear Sir or Madam:

There is enclosed a permit to appropriate water authorizing you to proceed with construction of the proposed diversion works (except those dams and stream obstructions regulated by K.S.A. 82a-301 through 305a), to divert such unappropriated water as may be available from the source and at the location specified in the permit, and to use it for the purpose and at the location described in the permit.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in these approval documents. A water meter is required on the proposed diversion works and you must install it prior to water being put to beneficial use in order for you to maintain accurate records of water use. The meter should be used to provide the information required on the annual water use report.

Failure to notify the Chief Engineer of the Division of Water Resources of the completion of the diversion works within the time allowed, or within any authorized extension of time thereof, will result in the dismissal of this permit. Enclosed is a form which may be used to notify the Chief Engineer that the proposed diversion works have been completed.

All requests for extensions of time to complete diversion works, or to perfect appropriations, must be submitted to the Chief Engineer before the expiration of time originally set forth in the permit to complete diversion works or to perfect an appropriation. If for any reason, you require an extension of time, you must request it before the expiration of time set forth in this permit. Failure to comply with this regulation will result in the dismissal of your permit or your water right. Any request for an extension of time shall be accompanied by the required statutory fee, which is currently \$100.00. There is also enclosed an information sheet setting forth the procedure to obtain a Certificate of Appropriation which will establish the extent of your water right. If you have any questions, please contact our office. If you wish to discuss this specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Kristen A. Baum

New Application Unit Supervisor

Water Appropriation Program

KAB:dws Enclosures

pc: Topeka Field Office

## KANSAS DEPARTMENT OF AGRICULTURE Mike Beam, Secretary of Agriculture

DIVISION OF WATER RESOURCES
David W. Barfield, Chief Engineer

# APPROVAL OF APPLICATION and PERMIT TO PROCEED

(This Is Not a Certificate of Appropriation)

This is to certify that I have examined Application, File No. 50,029 of the applicant

CITY OF CLAY CENTER
PUBLIC UTILITIES COMMISSION
PO BOX 117 427 CT ST
CLAY CENTER KS 67432-0117

for a permit to appropriate water for beneficial use, together with the maps, plans and other submitted data, and that the application is hereby approved and the applicant is hereby authorized, subject to vested rights and prior appropriations, to proceed with the construction of the proposed diversion works (except those dams and stream obstructions regulated by K.S.A. 82a-301 through 305a, as amended), and to proceed with all steps necessary for the application of the water to the approved and proposed beneficial use and otherwise perfect the proposed appropriation subject to the following terms, conditions and limitations:

- 1. That the priority date assigned to such application is April 3, 2018.
- 2. That the water sought to be appropriated shall be used for recreational use at the City of Clay Center Public Utilities Commission Park and Zoo located in Lots 4, 5 and 6; in the Southwest Quarter of the Northeast Quarter (SW¼ NE¼); and in the North Half of the Southeast Quarter (N½ SE¼); all in Section 7, Township 8 South, Range 3 East, Clay County, Kansas.
- 3. That the authorized source from which the appropriation shall be made is groundwater, to be withdrawn by means of one (1) well located in Lot 5, of Section 7, more particularly described as being near a point 3,450 feet North and 332 feet West of the Southeast corner of said section, in Township 8 South, Range 3 East, Clay County, Kansas, located substantially as shown on the topographic map accompanying the application.
- 4. That the appropriation sought shall be limited to a maximum diversion rate not in excess of 800 gallons per minute (1.78 c.f.s.) and to a quantity not to exceed 5 acre-feet of water for any calendar year.
- 5. That installation of works for diversion of water shall be completed on or before <u>December 31</u>, <u>2020</u> or within any authorized extension thereof. The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works has been completed. Failure to timely submit the notice and the fee will result in revocation of the permit. Any request for an extension of time shall be submitted prior to the expiration of the deadline and shall be accompanied by the required statutory fee of \$100.00.

File No. 50,029 Page 2 of 4

6. That the proposed appropriation shall be perfected by the actual application of water to the proposed beneficial use on or before <u>December 31, 2024</u> or any authorized extension thereof. Any request for an extension of time shall be submitted prior to the expiration of the deadline and shall be accompanied by the required statutory fee of \$100.00.

- 7. That the applicant shall not be deemed to have acquired a water appropriation for a quantity in excess of the amount approved herein nor in excess of the amount found by the Chief Engineer to have been actually used for the approved purpose during one calendar year subsequent to approval of the application and within the time specified for perfection or any authorized extension thereof.
- 8. That the use of water herein authorized shall not be made so as to impair any use under existing water rights nor prejudicially and unreasonably affect the public interest.
- 9. That the right of the appropriator shall relate to a specific quantity of water and such right must allow for a reasonable raising or lowering of the static water level and for the reasonable increase or decrease of the streamflow at the appropriator's point of diversion.
- 10. That this permit does not constitute authority under K.S.A. 82a-301 through 305a to construct any dam or other obstruction; nor does it grant any right-of-way, or authorize entry upon or injury to, public or private property.
- 11. That all diversion works constructed under the authority of this permit into which any type of chemical or other foreign substance will be injected into the water pumped from the diversion works shall be equipped with an in-line, automatic quick-closing, check valve capable of preventing pollution of the source of the water supply. The type of valve installed shall meet specifications adopted by the Chief Engineer and shall be maintained in an operating condition satisfactory to the Chief Engineer.
- 12. That all wells with a diversion rate of 100 gallons per minute or more drilled under the authority of this permit shall have a tube or other device installed in a manner acceptable to, and in accordance with specifications adopted by, the Chief Engineer. This tube or device shall be suitable for making water level measurements and shall be maintained in a condition satisfactory to the Chief Engineer.
- 13. That an acceptable water flow meter shall be installed and maintained on the diversion works authorized by this permit in accordance with the Kansas Administrative Regulations 5-1-4 through 5-1-12 adopted by the Chief Engineer. This water flow meter shall be used to provide an accurate quantity of water diverted as required for the annual water use report (including the meter reading at the beginning and end of the report year).
- 14. That the applicant shall maintain accurate and complete records from which the quantity of water diverted during each calendar year may be readily determined and the applicant shall file an annual water use report with the Chief Engineer by March 1 following the end of each calendar year. Failure to file the annual water use report by the due date shall cause the applicant to be subject to a civil penalty.
- 15. That no water user shall engage in nor allow the waste of any water diverted under the authority of this permit.
- 16. That failure without cause to comply with provisions of the permit and its terms, conditions and limitations will result in the forfeiture of the priority date, revocation of the permit and dismissal of the application.
- 17. That the right to appropriate water under authority of this permit is subject to any minimum desirable streamflow requirements identified and established pursuant to K.S.A. 82a-703c for the source of supply to which this water right applies.

#### RIGHT TO A HEARING AND TO ADMINISTRATIVE REVIEW

If you are aggrieved by this Order, then pursuant to K.S.A. 82a-1901, you may:

- 1) request an evidentiary hearing before the Chief Engineer, or
- 2) request administrative review by the Secretary of Agriculture.

Failure to request an evidentiary hearing before the Chief Engineer does not preclude your right to administrative review by the Secretary. To obtain an evidentiary hearing before the Chief Engineer, a written request for hearing must be filed within 15 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 18 days after this Order was mailed to you), with: Kansas Department of Agriculture, Attn: Legal Section, 1320 Research Park Drive, Manhattan, Kansas 66502, FAX (785) 564-6777.

If you do not file a request for an evidentiary hearing before the Chief Engineer, you may petition for administrative review of the Order by the Secretary of Agriculture. A petition for review shall be in writing and state the basis for requesting administrative review. The request for hearing may be denied if the request fails to clearly establish factual or legal issues for review. See K.S.A. 77-527. The petition must be filed within 30 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 33 days after this Order was mailed to you), and be filed with: Secretary of Agriculture, Attn: Legal Division, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502, FAX (785) 564-6777.

If neither a request for an evidentiary hearing nor a petition for administrative review is filed as set forth above, then this Order shall be effective and become a final agency action as defined in K.S.A. 77-607(b). Failure to timely request either an evidentiary hearing or administrative review may preclude further judicial review under the Kansas Judicial Review Act.

> Ordered this 10th day of June , 2019, in Manhattan, Riley County, Kansas.

David W. Barfield, P.E.

CHIEF ENGINEER

CHIEF

State of Kansas

SS

County of Riley

day of The foregoing instrument was acknowledged before me this David W. Barfield, P.E., Chief Engineer, Division of Water Resources, Kansas Department of Agriculture.

> KAREN HUNTER My Appointment Expires October 24, 2022

Notary Public

#### **CERTIFICATE OF SERVICE**

On this H day of the day of the day of the day of Application and Permit to Proceed, File No. 50,029, dated the local was mailed postage prepaid, first class, US mail to the following:

CITY OF CLAY CENTER PUBLIC UTILITIES COMMISSION PO BOX 117 427 CT ST CLAY CENTER KS 67432-0117

With photocopies to:

Topeka Field Office

Division of Water Resources

THE



OF KANSAS

#### KANSAS DEPARTMENT OF AGRICULTURE

Telephone Number: (785) 632-2137

The source of water is:

Jackie McClaskey, Secretary of Agriculture

**DIVISION OF WATER RESOURCES** 

David W. Barfield, Chief Engineer

APPLICATION COMPLETE 2/21/19 Reviewer\_KAB

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

APR 03 2018

11:49 KS Dept Of Agriculture

#### 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: Name of Applicant (Please Print): CITY OF CLAY CENTER Address: PUBLIC UTILITIES COMMISSION PO BOX117 427 COURT ST City: CLAY CENTER State KS Zip Code 67432-0117

☐ surface water in

(stream) OR □ groundwater in Republican River 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. 5 AF EXEMPTION PER K.A.R. 5-3-16a. The maximum quantity of water desired is 5 acre-feet OR 1629255 gallons per calendar year,

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

to be diverted at a maximum rate of 800 gallons per minute OR 1.78 cubic feet per second.

proposed project and are in agreement with the Division of Water Resources' requirements. 4.

The water is intended to be	appropriated for (Check us	se intended):	
(a) ☐ Artificial Recharge	(b) ☐ Irrigation	(c) ⊠ Recreational	(d) ☐ Water Power
(e) ☐ Industrial	(f) Municipal	(g) ☐ Stockwatering	(h) ☐ Sediment Contro
(i) ☐ Domestic	(j) ☐ Dewatering	(k) ☐ Hydraulic Dredging	(I) ☐ Fire Protection
(m) ☐ Thermal Exchange	(n) Contamination Re	emediation	

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.

F.O GMDO Meets K.A.R. 5-3-1 (YES/NO) Use Source @/S County By MW_ Date 4/3/16  Code Fee \$ TR # Receipt Date S Check # Check # TS	For Of	ffice Use Only:			CV	100 1 110/14
Code Fee \$ TR # Receipt Date   S Check # X 73	F.O	GMD ()	Meets K.A.R. 5-3-1 (YES / NO)	Use REC	Source C/S County	_ By MW Date 9/5/10
	Code	KEG	Fee \$	TR #	Receipt Date 4 3 8	Check #

* See 1/3	soliq e-mail from Daniel Clement. Only the "remediation"
	well (Boettcher well) should be authorized. File No. 50029  DWS/DWR/31/19
	203   DWIC 1/31/19
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) GEO CENTER One in the Lot 5 quarter of the quarter of the quarter of Section 7, more
	particularly described as being near a point 3277 feet North and 296 feet West of the Southeast corner
	of said section, in Township 8 South, Range 3 East East West (circle one), Clay County, Kansas.
nediation *	(B) WELL 1 OF 2 One in the Lot 5 quarter of the quarter of the quarter of Section 7, more
well	particularly described as being near a point 3450 feet North and 332 feet West of the Southeast corner
me.	of said section, in Township 8 South, Range 3 East East West (circle one), Clay County, Kansas.
	(C) WELL 1 OF 2 One in the Lot 5 quarter of the quarter of the quarter of Section 7, more
	particularly described as being near a point 3104 feet North and 260 feet West of the Southeast corner
	of said section, in Township 8 South, Range 3 East East West (circle one), Clay 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.
	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
6.	The owner of the point of diversion, if other than the applicant is (please print):  Water Resources Received
	2000 B.
	(name, address and telephone number) APR 03 2018
	(name, address and telephone number)  KS Dept Of Agriculture
	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 April 2 , 20 18.
	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 a 2 well battery 1 well*
	(number of wells, pumps or dams, etc.)
	and (was)(will be) completed (by) upon approval  (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 <u>upon approval</u> .  (Mo/Day/Year)



STATE

OF KANSAS

### KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES David W. Barfield, Chief Engineer

File Number 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.)

APR 03 2018 11:49 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:

	Address: PUBLIC UTILITIE		State KS	Zip Code 67432-0117
	City: CLAY CENTER	The Land Barrier of the Control of t	State NS	Zip Code <u>67432-0117</u>
	Telephone Number: (785)	632-2137	X	
	The source of water is:	☐ surface water in ∠		(stream)
	OR	☑ groundwater in Re	publican River Basin	and Development of the second
			(dra	ainage basin)
	when water is released from	n storage for use by wat date we receive your ap	er assurance district men oplication, you will be ser	or may be subject to administration nbers. If your application is subject at the appropriate form to complete A.R. 5-3-16a.
	The maximum quantity of w	vater desired is 5	acre-feet OR 16292	gallons per calendar year,
	to be diverted at a maximum	m rate of 800	gallons per minute OR 1	.78 cubic feet per second
	requested quantity of water	er under that priority r f diversion and maximu	number can <u>NOT</u> be income quantity of water are a	m rate of diversion and maximum reased. Please be certain your ppropriate and reasonable for your es' requirements.
	The water is intended to be	appropriated for (Check	c 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 Dree	dging (I)   Fire Protection
1	(m)   Thermal Exchange	(n)  Contamination	Remediation	
				FORM(S) PROVIDING INFORMATION TO USE REFERENCED ABOVE.

Fo

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
	N/A No dam involved
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.
	Currently Well #5 is covered as a point of diversion under File No. CY-04. That will be addressed when this
	file is processed.
	Water Resources
	Received
	APR 03 2018
	VS Dont Of A

File No. 50009

13.	Furnish the following well in well has not been complete					f groundwater. If the
	Information below is from:	☐ Test holes	☐ Well as co	mpleted	☐ Drillers	log attached
	Well location as shown in No.  Date Drilled	paragraph	(A)	(B)	(C)	(D)
	Total depth of well					有之世
	Depth to water bearing for	mation –				
	Depth to static water level	-				
	Depth to bottom of pump i	ntake pipe _				
14. 15.	The relationship of the appl	se)				
		(name, addre	ess and telephon	e number)		
		(name, addre	ess and telephon	e number)		
16.	The undersigned states that this application is subm	itted in good faith				s/her knowledge and
	Dated at Clay Cen	Kansas,	this 2 day	of Apr	h)	, <u>2018</u> (year)
	Sunt St.					
	(Applicant Signatu	re)			٧	Vater Resources Received
By	(Agent or Officer Sign	ature)				APR 03 2018
					KS D	ept Of Agriculture
1	(Agent or Officer - Pleas	se Print)				
Assiste	d by <u>KAT</u>	<u>TF</u>	FO WC (office/tit		Date: <u>2</u>	/12/18

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

Re:

Application File No. \_\_\_\_\_\_

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.

Signature of Applicant

State of Kansas

) ss

Scott Glaves
(Print Applicant's Name)

County of Clay

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 2nd day of \_\_\_\_\_\_\_, 20\_18\_\_.

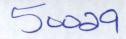
My Commission Expires:

LIANA HESS My Appointment Expires September 30, 2020

Water Resources Received

APR 03 2018

KS Dept Of Agriculture



# 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 APR 03 2018

KS Dept Of Agriculture



# RECREATIONAL USE SUPPLEMENTAL SHEET

	5000	
File No.	50029	

Name of Applicant (Please Print):	City of Clay Center
-----------------------------------	---------------------

1.	Please indicate type of recreational use (boating, fishing, swimming, etc.): Recreational use for a
	walking trail & plants, moat, water fountain feature at a new lemur exhibit at the Clay Center zoo new
	area.
2.	Please summarize how the water will be used and justify the quantity of water requested:
	watering of walking trail and plants near a new lemur exhibit on lemur island with a moat and water feature at the zoo.

3. Please complete the following table showing estimated future water requirements:

#### ESTIMATED FUTURE WATER DIVERTED/STORED

NEXT 5 YEARS	WATER TO BE DIVERTED (ACRE-FEET OR GALLONS)
Year 1	1.63 mgy
Year 2	1.63 mgy
Year 3	1.63 mgy
Year 4	1.63 mgy
Year 5	1.63 mgy

Please attach any additional information, tables, or curves 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 by providing the fractional part of the Section, Township and Range.

The area on the map crosshatched located in Lots 4, 5, & 6 and in the Southwest Quarter of the Northeast Quarter (SW NE) and in the North Half of the Southeast Quarter (N2 SE) of Section 7, T8S, R3E.

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

APR 03 2018

KS Dept Of Agriculture



From:

Tietsort, Katie [KDA]

Sent:

Thursday, February 21, 2019 8:09 AM

To:

Turney, Brent [KDA]

Cc:

Schemm, Doug [KDA]; Hemphill, Lloyd [KDA]

Subject:

Clay Center

Doug has the new application File No. 50,029 ready. We are moving it forward.

It really isn't part of the package you are working. His was to authorize the lemur exhibit REC use water from the single 5AF exemption Boettcher well.

You package is to clean up with one UMW per well so they can the metering corrected. I can't even remember if they filed all the changes they needed to I don't see they filed on CY-12 which I thought was the main problem. I will have to get Lloyd to look into this. I can't remember anymore it has simply been too long.

#### **Katie Tietsort**

Kansas Department of Agriculture 6531 SE Forbes Ave Ste B Topeka, KS 66619 katie.tietsort@ks.gov Phone 785-296-5733



From:

Clement, Daniel W < dwclement@burnsmcd.com>

Sent:

Wednesday, January 30, 2019 4:58 PM

To:

Schemm, Doug [KDA]

Cc:

Tietsort, Katie [KDA]; Scott Glaves; Koci, Donald

Subject:

Application File No. 50029

*EXTERNAL*: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

Hey Doug,

Katie let me know the other day that you were getting close on finalizing review for 50029 for Clay Center, and that you needed clarification on if we still intended to apply for a battery or if we wanted to just use the single existing remediation well.

I confirmed with Scott Glaves this afternoon that the application should cover a single well (the existing remediation well), so we will not be needing to apply for multiple wells or the battery.

Please let me know if you need anything additional to continue processing the application.

Thanks and enjoy the rest of the week (somewhere warm!)

#### Daniel Clement \ Burns & McDonnell

Staff Hydrogeologist \ Water
o 316-616-0522 \ m 316-518-0893 \ F 316-941-4730
dwclement@burnsmcd.com \ burnsmcd.com
800 E. 1st Street North, Suite 400 \ Wichita , KS 67202

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From:

Koci, Donald <dkoci@burnsmcd.com>

Sent:

Thursday, December 13, 2018 2:40 PM

To:

Schemm, Doug [KDA]

Cc:

Scott Glaves; Clement, Daniel W Water Appropriation File No 50,029

Subject: Attachments:

Theis Drawdown Projection 50 gpm\_Clay Center.pdf; Theis Drawdown Projection 800

gpm\_Clay Center.pdf

*EXTERNAL*: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

#### Doug,

In response to your request (highlighted below) and on behalf of Clay Center PUC, attached are two drawdown projections for application no. 50,029. The drawdown projections were based on prior recorded pump test data collected from a nearby well. The two scenarios (800 gpm and 50 gpm) project aquifer drawdown after continuous pumping time to withdraw the proposed application quantity of 5 AF. If you have any questions or need additional information, please let me know.

Thanks.

Don

Don Koci, PG \ Burns & McDonnell Staff Hydrogeologist \ Water M 620-664-0273 \ F 316-941-4730 dkoci@burnsmcd.com \ burnsmcd.com 800 E. 1st St.\ Suite 400 \ Wichita, KS 67202

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From: Schemm, Doug [KDA] < Doug.Schemm@ks.gov>

Sent: Monday, November 05, 2018 8:22 AM

To: Scott Glaves < sglaves@ccpuc.net >

Cc: Clement, Daniel W < dwclement@burnsmcd.com >

Subject: RE: Affidavit of Publication on File No 50,029 and CY-4

#### Good Morning Scott,

Thanks for the affidavit. The application was filed requesting a battery of 2 wells, but Katie indicated you may only want to file on the North Well only (3,483' N & 283' W) in Sec. 7. Please let me know what you have decided.

In addition, based on the location of the well, and after reviewing previous correspondence it appear the proposed well does not meet spacing to City Well #8. A reduced spacing request requires that you provide an aquifer pump test or

### Drawdown Worksheet (800 gpm)

#### Clay Center Water Appropriation File 50,029

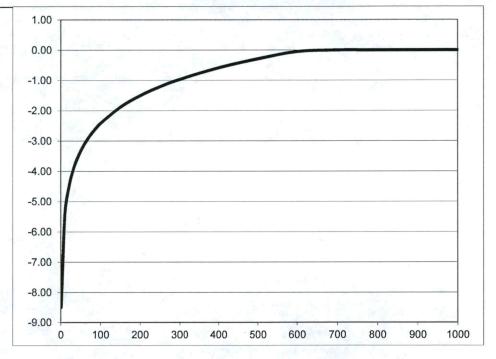
Transmissivity (gpd/ft): Sto. Coef.:

138,900 [T] 0.15 [S] 800 [Q] 1.4 [t] 0 [z]

Flow rate (gpm): Time (days):

Static Water Level (ft):

					Pumping
r			Theis	Jacob's	water level
dist. (ft)	u	W(u)	Ddn (ft.)	Ddn (ft.)	(ft)
0.67	6.48E-07	13.6729	9.02	9.03	-9.03
1	1.44E-06	12.8719	8.50	8.50	-8.50
10	1.44E-04	8.2669	5.46	5.46	-5.46
20	5.77E-04	6.8811	4.54	4.54	-4.54
30	1.30E-03	6.0709	4.01	4.01	-4.01
40	2.31E-03	5.4965	3.63	3.63	-3.63
50	3.61E-03	5.0515	3.33	3.33	-3.33
60	5.19E-03	4.6884	3.09	3.09	-3.09
70	7.07E-03	4.3820	2.89	2.89	-2.89
75	8.11E-03	4.2451	2.80	2.80	-2.80
80	9.23E-03	4.1171	2.72	2.71	-2.71
90	1.17E-02	3.8840	2.56	2.56	-2.56
100	1.44E-02	3.6760	2.43	2.42	-2.42
150	3.25E-02	2.8829	1.90	1.88	-1.88
200	5.77E-02	2.3322	1.54	1.50	-1.50
250	9.02E-02	1.9172	1.27	1.21	-1.21
300	1.30E-01	1.5901	1.05	0.97	-0.97
400	2.31E-01	1.1071	0.73	0.59	-0.59
500	3.61E-01	0.7733	0.51	0.29	-0.29
600	5.19E-01	0.5370	0.35	0.05	-0.05
700	7.07E-01	0.3690	0.24	-0.15	0.00
800	9.23E-01	0.2500	0.16	-0.33	0.00
900	1.17E+00	0.1666	0.11	-0.48	0.00
1000	1.44E+00	0.1091	0.07	-0.62	0.00
1500	3.25E+00	0.0383	0.03	-1.16	0.00
2000	5.77E+00	2.3949	1.58	-1.54	0.00



### Drawdown Worksheet (50 gpm)

#### Clay Center Water Appropriation File 50,029

Transmissivity (gpd/ft):

138,900 [T] 0.15 [S]

Sto. Coef.:

Flow rate (gpm):

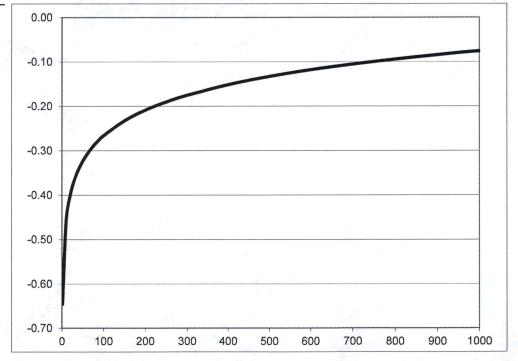
50 [Q] 22.6 [t]

Time (days): Static Water Level (ft):

0 [z]

r dist. (ft)	u	W(u)	Theis Ddn (ft.)	Jacob's Ddn (ft.)	Pumping water level (ft)
0.67	4.01F-08	16 4544	0.68	0.68	-0.68

	r dist. (ft)	u	W(u)	Theis Ddn (ft.)	Jacob's Ddn (ft.)	water leve (ft)
-	(10)					(1-7)
	0.67	4.01E-08	16.4544	0.68	0.68	-0.68
	1	8.94E-08	15.6534	0.65	0.65	-0.65
	10	8.94E-06	11.0483	0.46	0.46	-0.46
	20	3.57E-05	9.6620	0.40	0.40	-0.40
	30	8.04E-05	8.8511	0.37	0.37	-0.37
	40	1.43E-04	8.2758	0.34	0.34	-0.34
	50	2.23E-04	7.8296	0.32	0.32	-0.32
	60	3.22E-04	7.4651	0.31	0.31	-0.31
	70	4.38E-04	7.1569	0.30	0.30	-0.30
	75	5.03E-04	7.0190	0.29	0.29	-0.29
	80	5.72E-04	6.8899	0.28	0.28	-0.28
	90	7.24E-04	6.6545	0.27	0.27	-0.27
	100	8.94E-04	6.4440	0.27	0.27	-0.27
	150	2.01E-03	5.6342	0.23	0.23	-0.23
	200	3.57E-03	5.0604	0.21	0.21	-0.21
	250	5.58E-03	4.6161	0.19	0.19	-0.19
	300	8.04E-03	4.2539	0.18	0.18	-0.18
	400	1.43E-02	3.6847	0.15	0.15	-0.15
	500	2.23E-02	3.2464	0.13	0.13	-0.13
	600	3.22E-02	2.8915	0.12	0.12	-0.12
	700	4.38E-02	2.5946	0.11	0.11	-0.11
	800	5.72E-02	2.3406	0.10	0.09	-0.09
	900	7.24E-02	2.1197	0.09	0.08	-0.08
	1000	8.94E-02	1.9253	0.08	0.08	-0.08
	1500	2.01E-01	1.2184	0.05	0.04	-0.04
	2000	3.57E-01	0.7795	0.03	0.02	-0.02



# 50,029
Report DateWednesday, February 20 2019

Water Rights and Points of Diversion Within 2.00 miles of point defined as:

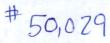
3450 ft N and 332 ft W)of the SE Corner of Section 7, T 8S, R 3E

Located at: 97.129333 West Longitude and 39.374539 North Latitude

GROUNDWATER ONLY

						-==									:		=======	
File :	Number Use	ST S	SR Dist	(ft)	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID Ba	tt 2	Auth_Quan	Add_Quan	Unit
A	2790 00 IRR	NK C	3	8091		NE	SW	NE	3440	1468	1	8	2E	6		85.00	85.00	AF
A	4379 00 IRR	NK C	3	8587			NC	S2			31	7	3E	1		70.00	70.00	AF
A	5943 00 IRR	NK C	G	4902		NW	NW	SE	2552	2520	6	8	3E	1		103.50	103.50	AF
A	5955 00 IRR	NK (	G	6706		SE	NE	NW	4430	2720	6	8	3E	6		163.00	163.00	AF
A	9067 00 IRR	NK (	3	4884		CN	NW	NE			17	8	3E	1		90.00	90.00	AF
A	15017 00 IRR	NK (	G	8215		NW	NE	SW	2635	3359	12	8	2E	2		179.00	179.00	AF
A	16401 00 IRR	NK (	3	8037		SW	NW	SE	1480	2630	1	8	2E	2		129.00	129.00	AF
A	17246 00 IRR	NK (	G	7544		NW	NW	NE	4900	2550	12	8	2E	3		98.00	98.00	AF
A	23462 00 IRR	NK (	g .	7910		SW	SW	NW	3133	4776	16	8	3E	2		59.00	59.00	AF
A	29575 00 IRR	NK (	G	6089					2338	3933	17	8	3E	2		201.00	201.00	AF
A	30077 00 IRR	NK (	G	9714	NC	E2	NW	SW	1965	4248	1	8	2E	4		97.00	97.00	AF
A	31337 00 IRR	NK (	G	7430		NW	SW	NE	3531	2600	12	8	2E	4		73.00	73.00	AF
Same				9316		NC	SW	NW	3213	4488	12	8	2E	6		131.00	131.00	AF
Same				5833		SW	NE	NE	4445	897	12	8	2E	11		75.00	75.00	AF
A	32511 00 IRR	NK (	G	9255		SW	NE	NW	4400	3850	20	8	3E	4		19.00	19.00	AF
A	32512 00 IRR	NK (	G	7962					418	3866	17	8	3E	5		23.00	23.00	AF
A	34834 00 IRR	NK (	G	8950		CW	E2	SW	1300	3800	31	7	3E	2		62.00	62.00	AF
A	34835 00 IRR	NK	G	8437	CW	E2	W2	SE	1300	1950	31	7	3E	3		37.00	37.00	AF
A	36060 00 MUN	NK (	G	3561					4400	3800	7	8	3E	8		368.20	368.20	AF
A	38239 00 IRR	NK	G	7962					418	3866	17	8	3E	5		11.00	11.00	AF
A	38240 00 IRR	NK	G	9255		SW	NE	NW	4400	3850	20	8	3E	4		13.00	13.00	AF
A	38381 00 MUN	NK (	G	3465				75	1315	2680	8	8	3E	4		316.82	.00	AF
A	38534 00 IRR	NK	G	9297		NE	NW	NE	5195	1433	1	8	2E	5		9.00	9.00	AF
A	38924 00 IRR	NK	G	10283		NE	SE	NE	3740	205	11	8	2E	6		320.00	299.00	AF
A	39577 00 MUN	ILR	G	3309	NC	N2	NE	NW	5000	3300	7	8	3E	10		368.27	.00	AF
A	40064 00 IRR	NK	G	8091		NE	SW	NE	3440	1468	1	8	2E	6		97.00	97.00	AF
A	42703 00 IRF	NK	G	6717		NE	SW	NW	3470	4457	6	8	3E	5*		15.00	15.00	AF
A	46481 00 MUN	I LO	G	7919		SE	SE	SW	115	3270	4	8	3E	1 G	2	12.28	12.28	AF
Same				7933		SE	SE	SW	100	3250	4	8	3E	2 B	2			
Same				7904		SE	SE	SW	130	3290	4	8	3E	3 B	2			
A	50029 00 REC	AY	G	681		SE	SE	NE	2750	500	7	8	3E	1		5.00	5.00	AF
Same				177					3277	296	7	8	3E	19				
Same				0					3450	332	7	8	3E	20				
T	949192 00 CON	GY .	G	1664		NW	NE	NE	4800	1250	7	8	3E	11		161.00	161.00	AF
T20	169048 00 CON	GY .	G	1664		NW	NE	NE	4800	1250	7	8	3E	11		161.30	161.30	AF
VCY	4 00 MUN	I AA	G*	681		SE	SE	NE	2750	500	7	8	3E	1		521.71	521.71	AF
Same	City	well	+8	1216		NE	NE	SE	2200	350	7	8	3E	2				
Same	910			1768		NC	SW	NE	3300	2100	7	8	3E	12				
Same				1830		SW	SE	NW	3100	3800	8	8	3E	1				
Same				2805		SE	NE	SW	1650	3250	8	8	3E	2				
VCY	12 00 INI	AA C	G	2805		SE	NE	SW	1650	3250	8	8	3E	2		1074.11	1074.11	AF
Same				771					2700	5000	8	8	3E	3				
Same				621		SW	SW	NW	2740	5160	8	8	3E	5				
VCY	12 00 MUN	I AA	G	2805		SE	NE	SW	1650	3250	8	8	3E	2		767.22	767.22	AF
Same				771					2700	5000	8	8	3E	3				
Same				621		SW	SW	NW	2740	5160	8	8	3E	5				

```
VCY 12 00 REC AA G
                     2805 -- SE NE SW 1650 3250 8 8 3E 2
                                                               61.38 61.38 AF
                       771 -- -- -- 2700 5000 8 8 3E 3
Same
Same
                       621 -- SW SW NW 2740 5160 8 8 3E 5
______
Total Net Quantities Authorized: Direct
                                      Storage
Total Requested Amount (AF) = 5.00
                                         .00
Total Permitted Amount (AF) =
                          322.30
                                        .00
Total Inspected Amount (AF) = 12.28
                                       .00
                           .00
Total Pro Cert Amount (AF) =
                                         .00
Total Certified Amount (AF) = 2506.70
                                         .00
Total Vested Amount (AF) =
                        2424.42
                                         .00
TOTAL AMOUNT (AF) = 5270.70
                                         .00
An * after the source of supply indicates a pending application for change for the file number.
An * after the ID indicates a 15 AF exemption was granted for the file number.
A "G" in the Batt column indicates the GEO CTR of a battery. A "B" indicates a well in the battery.
The number in the Batt column is the number of wells in the battery.
Water Rights and Points of Diversion Within 2.00 miles of point defined as:
  97.129333 West Longitude and 39.374539 North Latitude
GROUNDWATER ONLY
WATER USE CORRESPONDENTS:
File Number Use ST SR
    2790 00 IRR NK G
> WIETHARN INVESTMENTS LLC
> ROBERT WIETHARN - MANAGING MEMBER
> 1925 KIOWA RD
> CLAY CENTER KS 67432
>-----
    4379 00 IRR NK G
> TOBY BRUNA
> GERRIETS GROUP
> 1931 ZENITH RD
> HANOVER KS 66945
    5943 00 IRR NK G
  WIETHARN INVESTMENTS LLC
 ROBERT WIETHARN - MANAGING MEMBER
> 1925 KIOWA RD
> CLAY CENTER KS 67432
>-----
A 5955 00 IRR NK G
> MICHAEL R & JUDY LIPPE
> 1803 POGUE RD
> CLAY CENTER KS 67432
   9067 00 IRR NK G
> PAT PFIZENMAIER
> 933 18TH RD
> CLAY CENTER KS 67432
```



From: Scott Glaves <sglaves@ccpuc.net>

Sent: Monday, October 15, 2018 3:18 PM

To: Schemm, Doug [KDA]

Cc: Daniel Clement (dwclement@burnsmcd.com)

Subject: Daniel Clement (dwclement@burnsmcd.com)

Affidavit of Publication on File No 50,029 and CY-4

**Attachments:** Affidavit for Publication File 50,029.pdf

*EXTERNAL*: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

Hey Doug!

I wanted to pass along to you our affidavit of public notice on file no. 50,029. I scanned in two copies of the same document because the add covered up the dates of publication. Let me know if you need anything else.

Thanks,

#### Scott Glaves

Superintendent of Utilities Clay Center Public Utilities Commission 427 Court Street P.O. Box 37 Clay Center, KS 67432

E: sglaves@ccpuc.net O: 785-632-2137 F: 785-632-6317



# AFFIDAVIT OF PUBLICATION

STATE OF KANSAS COUNTY OF CLAY	*		
	Advertising Direct ed in the State of K County, Kansas, w or yearly basis in	on, being first duly sworn, deposes a cor of the Clay Center Dispatch, a datass, and published in and of generath a general paid circulation on a day Clay County, Kansas, and that sai fraternal publication.	aily, newspaper print- ral circulation in Clay laily, weekly, monthly
PUBLIC NOTICE File No. 50,029 and CY-4 The City of Clay Center has filed new application, File No. 50,0 the water for beneficial use, with the Division of Water Resource of Agriculture. The application proposes the appropriation of 5 to be diverted at the rate of 800 gallons per minute from a batter coordinate of the proposed well battery will be located in ownship 8 South, Range 3 East, Clay County, Kansas. The City of Clay Center Public Utilities Commission has filed an application of the proposed well battery will be located in ownship 8 South, Range 3 East, Clay County, Kansas. The City of Clay Center Public Utilities Commission has filed an application of water in the place of use, the point of diversion, and the use made of water in the control of the second of the control of the proposed well be a submitted to submit written comments regarding new Application is invited to submit written comments regarding new Applications will be accepted through October 26, 2018. In the Chief Engineer, Division of Water Resources, Kansas Deposition o	acre-fect of groundwater y of two wells. The Lot 5, of Section 7,  n application to change er under Vested Water Clay Center Park and coposed points of diver- sation, File No. 50,029 comments should specifi- r. Comments regarding  e directed to the Office artment of Agriculture, sh more information.	a daily published at least weekly ontinuously and uninterruptedly in e than five years prior to the first pudmitted at the post office of Clay r.  notice is a true copy thereof and was issue of said newspaper for	a said county and state outlication of said no Center in said County as published in the consecutive made as aforesaid on absequent publication as 2018
	9:26,10:3,10	, 2018	, 2018
	Alicia	Licia D. Morgison, Advertising Director - The Clay C	, 2018
Subscribed and sworn to before me to	10411	_ day of October	, 2018.
My Appt. Exp. (0-19-2022)	4 / 5 / 7 / 7	Naomi G. Tenbrink - Notary Public	
My commission expires:	9-2022	-Printer's fee \$	201.60
		Additional copies	\$

# AFFIDAVIT OF PUBLICATION

TETTICIC	Alicia D. Morgison, being first duly sworn, dep Advertising Director of the Clay Center Dispatch ed in the State of Kansas, and published in and of County, Kansas, with a general paid circulation of or yearly basis in Clay County, Kansas, and the trade, religious or fraternal publication.	h, a daily, newspaper print- f general circulation in Clay on a daily, weekly, monthly
out whether he wrote essage, he said he nee lk to his attorney and the phone. In recent months, Kah The City of Clay Center has served on the boate water for beneficial uspectors for the Kansa of be diverted at the rate of the picture. The application is be diverted at the rate of the picture. Society, said decographic center of the picture. Carolyn We flownship 8 South, Range But that ended Monday the City of Clay Center P. But that ended Monday the place of use, the point ound the same time is Right, CY-04. The changeessage about Davids Zoo.  Anyone with existing wells culating. The barbection is invited to submit waty said Kalny resign and changes to Vested Wattersonal reasons."  Less applications will be a C.J. Grover, a spokesn written comments or questider, denounced Kalny's the Chief Engineer, Divisents.  The Chief Engineer, Divisents.  The Chief Engineer, Divisents.  The Chief Engineer Divisents and The Chief Engineer D	Said newspaper is a daily published at least we been so published continuously and uninterrupter for a period of more than five years prior to the tice; and has been admitted at the post office of as periodical matter.  That the attached notice is a true copy thereof are regular and entire issue of said newspaper for time(s) / week(s), the first publication thereof to the 26th day of September, 2018, we being made on the following date:  October 3, 2018	edly in said county and state first publication of said no-Clay Center in said County and was published in the consecutive peing made as aforesaid on
Subscribed and sworn to before me  NOTARY PUBLIC - State of Kansas NAOMI G. TENBRINK My Appt. Exp. 6-19-2032  My commission expires:	Alicia D. Morgison, Advertising Director - The of this 10 this day of OC+Ob-er  Maome Fembus  Naomi G. Tenbrink - Notary Pu  19-2023 -Printer's	, 2018.

Additional copies \$\_

#### WATER WELL RECORD KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment (Water well Contractors) Topeka, Kansas 66620

	County	on	-	Section number Township number Range number						
1. Location of well:	Clay		1/4 1/4 NE	= 1/4	7	1	т 8	s	R 3	E/3
	location if in city:			R.R. or	street:		city Water city of Cla clay Center	у	Center	
4. Locate with "X" i		Sketch m	op:				6. Bore hole dia. 36 Well depth 53	_ in.	Completion date	77
NW	NE-X	Well No	. 8				7 Cable tool R Hollow rod J			AND RESIDENCE TO LABOUR STREET, NAME AND ADDRESS OF THE PARTY OF THE P
w I	<sub>E</sub> (	South v	ell in U #3 Well)	tilit	cy Pa	rk)	Lawn	_ Air	conditioning S	Stock Other
SW I	SE ! !						9. Casing: Material S Threaded Welded RMP PVC	<u>X</u>	Surface 36 Weight 20.50	in. in.
1 M	esono con contra de la contra de				From	To	Dial8 in. to 41 ft	dept	h!Wall Thickness:	5 11
5. Type and color of	material					10	10. Screen: Manufactu			
Fill dirt	- rock - ce	ement ch	unks		0	10	Type Stn Stl		Dia. 18"	
Blue clay					10	16	Slot/gauze 105 Set between 38		ft. and _53_	ft.
Fine sand			16	20	Gravel pack? <u>ye</u> ş	_ft. a	nd	3×1/2"		
Fine to c	oarse sand				20	23	11. Static water level: 21 10th. below to		. m	io./day/yr.
Med. to c	oarse sand &	gravel			23	50	12. Pumping level below			3 a.p.m.
Fine sand					50	53	ft. after Estimated maximum yiel	h		
Gray clay	& shale			_	53	55	13. Water sample submi	tted:	m	no./day/yr.
							14. Well head completi	on:	36 Inches abov	ve grade
							15. Well grouted? 4 With: Neat cemer Depth: From 0	es nt_	BentoniteK	
							16. Neorest source of p ft. <u>620</u> Direction Well disinfected upon of			
							17. Pump: Manufacturer's name	La	Not installed yne & Bo	
					Madel number 82512 HP 50 Length of drop pipe 40 ft. capacity					
		100			Type: Submersible X Turbine			ine		
	(Use a	second sheet if n	eeded)				Jet Centrifugal		Recij	procating
18. Elevation:  Topography: Hill Slope	19. Remarks:	v					20. Water well contract This well was drilled ur is true to the best of my Layne West Business name Address 0.11	nder my know	ledge and belief.	02 icense No.
Upland Valley							Signed Authoriz	ed repr	resentative Da	te 16 //

Grout Intervals: From
WATER WELL OWNER: City Of Clay Center:  WATER WELL OWN OWN OWNER: City Of Clay Center:  WATER WELL OWN OWN OWNER: City Of Clay
WATER WELL OWNER: City of Clay Center:  WATER WELL OWNER: City of Clay Center:  WATER St. Address 8.0x #: City Building-427 Court-P.O.Box 117 Board of Agriculture, Division of Water Reso.  Application Number:  LOCATE WELL'S LOCATION WITH ANY X'IN SECTION BOX:  Depthing Groundwater Encountered 1. ft. 2. ft. 3.  WELL'S STATIC WATER LEVEL . ft. below land surface measured on moldayby  Pump test data: Well water was ft. after hours pumping.  Best Yield gpm: Well water was f
WATER WELL OWNER: City   Suilding-427 Court-P.O.Box 117   Board of Agriculture, Division of Water Reso Agriculture, Division of Water Reso Agriculture, Division of Water Reso Application Number:
Ref., St. Address, Box # : City Building-427 Court-P.O. Box 117 Board of Agriculture, Division of Water Reso Application Number:  Context, Kansas 67432 Application Number:  Application Number:  Application Number:  Context, Kansas 67432 Application Number:  LOCATTE WELLS LOCATION WITH July BETH OF COMPLETED WELL 65 ft. ELEVATION:  Depth(s) Groundwater Encountered 1. ft. below land surface measured on moldghyr  Well water Was ft. after hours pumping  Bett. Yield gpm: Well water was ft. after hours pumping Bett. Yield gpm: Well water was ft. after hours pumping 10 Domestic 3 Feedlot 6 Oll field water supply 9 Dewatering 12 Other (Specify below)  2 PVC 4 ABS 1 SHMP (SR) 6 Absestos-Cement 9 Other (specify below)  1 Steel 3 RIMP (SR) 6 Absestos-Cement 9 Other (specify below)  1 Steel 3 Stailaies steel 5 Fiberglass 1 In. to 1. t
Contract
DEPTH OF COMPLETED WELL
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. WELL'S STATIC WATER LEVEL. ft. below land surface measured on moldaylyr Pump test data: Well water was th. after hours pumping Est. Yield gpm: Well water was ft. after hours pumping Est. Yield gpm: Well water was ft. after hours pumping lest. Yield gpm: Yeld gpm: Well water was ft. after hours pumping lest. Yield gpm: Yeld gpm:
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WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Coll field water supply 9 Dewatering 11 Injection well 12 Other (Specify below) 13 Mars a chemical/bacteriological sample submitted to Department? Yes
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well was a chemical/bacteriological sample submitted to Department? Yes
2   Irrigation   4   Industrial   7   Lawn and garden only   10   Monitoring well
TYPE OF BLANK CASING USED:
TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
1 Steel   3 RMP (SR)
2 PVC 4 ABS 7 Fiberglass 8 RMP (SR) 11 Other (specify) 10 Asbestos-cement 11 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 11 Other (specify) 12 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) 11 Continuous slot 3 Mill slot 6 Wire wrapped 8 Saw cut 11 None (open hole) 11 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 11 Continuous slot 1 State 11 None (open hole) 11 Continuous slot 1 State 11 None (open hole) 11 None (open hole) 11 None (open hole) 11 None (open hole) 12 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) 10 Other (specify) 11 None (open hole) 11 None (open hole) 11 None (open hole) 11 None (open hole) 12 Continuous slot 11 None (open hole) 12 Continuous slot 12 None used (open hole) 13 Continuous slot 13 Mill slot 15 Gauzed wrapped 9 Drilled holes 10 Other (specify) 11 None (open hole) 11 None (open hole) 12 Continuous slot 12 None used (open hole) 13 Continuous slot 13 None used (open hole) 14 None (open hole) 15 Continuous slot 15 Continuous slot 15 Continuous slot 16 Wire wrapped 9 Drilled holes 10 Other (specify) 11 None (open hole) 11 None (open hol
Screen or performation of the properties of the
Casing height above land surface
TYPE OF SCREEN OR PERFORATION MATERIAL:  1 Steel  2 Brass  4 Galvanized steel  5 Fiberglass  8 RMP (SR)  11 Other (specify)  12 None used (open hole)  1 Continuous slot  3 Mill slot  2 Louvered shutter  4 Key punched  SCREEN-PERFORATED INTERVALS: From.  From.  6 Wire wrapped  7 Torch cut  7 Torch cut  10 Other (specify)  10 Other (specify)  11 None (open hole)  9 Drilled holes  1 Other (specify)  10 Other (specify)  11 None (open hole)  11 None (open hole)  12 None used (open hole)  13 Drilled holes  14 None (open hole)  15 Gauzed wrapped  9 Drilled holes  16 Wire wrapped  9 Drilled holes  17 Torch cut  10 Other (specify)  10 Other (specify)  11 None (open hole)  12 None used (open hole)  13 Other (specify)  14 None (open hole)  15 Graved wrapped  9 Drilled holes  16 Wire wrapped  9 Drilled holes  17 Torch cut  10 Other (specify)  10 Other (specify)  11 None (open hole)  12 None used (open hole)  13 Other (specify)  14 None (open hole)  15 Other (specify)  16 Other (specify)  17 Torch cut  18 Semont ft. to  19 Cement grout  19 Bentonite  10 Uivestock pens  11 Abandoned water well  11 None (open hole)  12 None used (open hole)  13 Bentonite  14 Other (specify)  15 Oil well/Gas well  15 Oil well/Gas well  16 Other (specify below)  17 Pit privy  11 Fuel storage  13 Insecticide storage  14 Abandoned water well  15 Oil well/Gas well  16 Other (specify below)  17 Pit privy  18 Fertilizer storage  19 Feedyard  19 Fertilizer storage  10 Other (specify)  10 Other (specify)  11 Fuel storage  12 Fertilizer storage  13 Insecticide storage  14 Abandoned water well  15 Oil well/Gas well  16 Other (specify)  17 Torch cut  18 None used (open hole)  19 Feedyard  10 Other (specify)  10 Other (specify)  10 Other (specify)  10 Other (specify)  11 None (open hole)  12 None used (open hole)  13 Insecticide storage  14 Abandoned water well  15 Oil well/Gas well  16 Other (specify)  17 Torch cut  18 None used (open hole)  18 Saw cut  19 Direction (specify)  19 Other (specify)  10 Other (specify)  10 Other (specify)  11 None (specify)
1 Steel 3 Stainless steel 6 Concrete tile 9 ABS 12 None used (open hole)  SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes  2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  SCREEN-PERFORATED INTERVALS: From. 50 ft. to 5 ft., From ft. to ft., From ft., F
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS CREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  CREEN-PERFORATED INTERVALS: From 5.0 ft. to 6.5 ft., From ft. to 5.0 ft., From ft. to 6.5 ft., From ft. to 6.
SCREEN OR PERFORATION OPENINGS ARE:  1 Continuous siot  3 Mill slot  2 Louvered shutter  4 Key punched  7 Torch cut  10 Other (specify)  5 CREEN-PERFORATED INTERVALS:  From.  6 Wire wrapped  9 Drilled holes  1 Continuous siot  1 Thorch cut  10 Other (specify)  6 CREEN-PERFORATED INTERVALS:  From.  6 Wire wrapped  9 Drilled holes  1 Thorch cut  10 Other (specify)  6 CREEN-PERFORATED INTERVALS:  From.  6 Wire wrapped  9 Drilled holes  1 Other (specify)  6 Content (specify)  7 Torch cut  1 Other (specify)  6 Content (specify)  7 Torch cut  1 Other (specify)  6 Content (specify)  7 Torch cut  1 Other (specify)  6 Content (specify)  7 Torch cut  1 Other (specify)  6 Content (specify)  7 Torch cut  1 Other (specify)  6 Content (specify)  7 Torch cut  1 Other (specify)  6 Content (specify)  7 Torch cut  1 Other (specify)  7 Torch cut  1 Other (specify)  7 Torch cut  1 Other (specify)  8 Saw cut  1 None (open hole)  9 Drilled holes  1 Other (specify)  1 Other (specify)  1 None (open hole)  9 Drilled holes  1 Other (specify)  1 None (open hole)  9 Drilled holes  1 Other (specify)  1 None (open hole)  1 None (open hole)  1 None (open hole)  9 Drilled holes  1 Other (specify)  1 None (open hole)  1 None (open hole)  1 Other (specify)  1 None (open hole)  1 Other (specify)  1 None (open hole)  1 None (open hole)  1 Other (specify)  1 None (open hole)  1 None (open hole)  1 None (open hole)  1 Other (specify)  1 None (open hole)  1 None (open hole)  1 Other (specify)  1 None (open hole)  1 None (open hole)  1 Other (specify)  1 Other (specify below)  1 Septic Lank  1 None (open hole)  1 None (open hole)  1 Other (specify)  1 None (open hole)  1 None (open hole)  1 Other (specify)  1 None (open hole)  1 None (open hole)  1 None (open hole)  1 Other (specify)  1 None (open hole)  1 None (open hole)  1 Other (specify)  1 None (open hole)  1 None (open hole)  1 Other (specify)  1 None (open hole)  1 None (open hole)  1 Other (specify)  1 None (open hole)  1 None (open hole)  1 None (open hole)  1 None (open hole)  1 None (open
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2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  CREEN-PERFORATED INTERVALS: From ft. to 65 ft., From ft. to  From ft. to ft., From ft. to  GRAVEL PACK INTERVALS: From ft. to  From ft. to ft., From ft. to  From ft. to ft., From ft. to  GROUT MATERIAL: 1 Neat cement Cement grout 3 Bentonite 4 Other  Grout Intervals: From O. ft. to 20 ft., From ft. to  What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well 13 Insecticide storage How many feet?  FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS
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From ft. to ft., From ft. to  GROUT MATERIAL: 1 Neat cement Cement grout 3 Bentonite 4 Other  Grout Intervals: From. O. ft. to 20 ft., From ft. to ft., From ft.,
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Grout Intervals: From
What is the nearest source of possible contamination:  1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) 17 Ferding FAST 18 How many feet? 19 PLUGGING INTERVALS 19 PLUGGING INTERVALS
1 Septic tank 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well 12 Sewer lines 5 Cess pool 9 Feedyard 13 Insecticide storage 15 Oil well/Gas well 16 Other (specify below) 17 Insecticide storage 18 Other (specify below) 19 Feedyard 19 Insecticide storage 10 OO 10 Insection from well? 10 OO 10 OO 11 FROM TO PLUGGING INTERVALS
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage How many feet?  FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 3 top soil
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage  Direction from well? FAST  How many feet?  FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 3 top soil
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Direction from well? EAST  FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 3 top soil
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 3 top soil
3 21 1+ brown c dk brown alay
J LL ILLO MIT & UK. DILOWIT CLAY
21 26 brown clay w/med. sand
26 60 med, & coarse sand
60 63 brown clay w/traces rusty clay
63 65 gray clay
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and
completed on (mo/day/year)2228.9 and this record is true to the best of my knowledge and belief. Ka
completed on (mo/day/year) 2 22 8.9
completed on (mo/day/year)

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

April 10, 2018

CITY OF CLAY CENTER **PUBLIC UTILITIES PO BOX 117 CLAY CENTER KS 67432** 

> **RE**: Application File No. 50029

Dear Sir or Madam:

Your application for permit to appropriate water in 7-8S-3E in Clay County, was received and has been assigned the file number noted above.

As a matter of record, the Division of Water Resources has on hand a large number of applications awaiting processing. Therefore to be fair to all concerned, and so that we can process those applications on hand in the order they were received, we intend to concentrate on the backlog of applications until the issue is resolved. Once review of your application has begun, we will contact you, if additional information is required.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water as proposed prior to approval of the application is unlawful. Once approved, compliance with the terms, conditions and limitations of the permit is necessary. Conservation of the water resources of Kansas is required.

Section 82a-728 of the Kansas Water Appropriation Act, provides (a) except for the appropriation of water for the purpose of domestic use, . . . it shall be unlawful for any person to appropriate or threaten to appropriate water from any source without first applying for and obtaining a permit to appropriate water in accordance with the provisions of the Water Appropriation Act or for any person to violate any condition of a vested right, appropriation right or an approved application for a permit to appropriate water for beneficial use.

(b) (1) The violation of any provision of this section by any person is a class C misdemeanor . . .

A class C misdemeanor is punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. Each day that the violation occurs constitutes a separate offense.

If you have any questions, please contact me at (785) 564-6637. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Kristen A. Baum

**New Applications Unit Supervisor** 

GristenaBaum

Water Appropriation Program

BAT:

**TOPEKA Field Office** 

**GMD** 

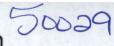


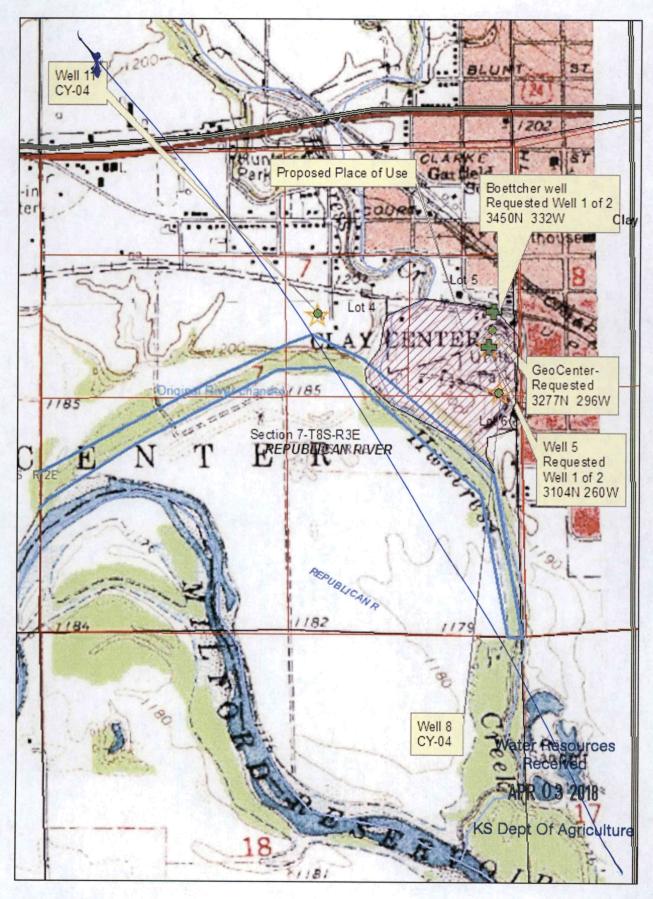
File No. 50029

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) GEO CENTER One in the Lot 5 quarter of the quarter of the quarter of Section 7, more										
	particularly described as being near a point 3277 feet North and 296 feet West of the Southeast corner										
	of said section, in Township 8 South, Range 3 East East/West (circle one), Clay County, Kansas.										
	(B) WELL 1 OF 2 One in the Lot 5 quarter of the quarter of the quarter of Section 7, more										
	particularly described as being near a point 3450 feet North and 332 feet West of the Southeast corner										
	of said section, in Township 8 South, Range 3 East East/West (circle one), Clay County, Kansas.										
	(C) WELL 1 OF 2 One in the Lot 5 quarter of the quarter of the quarter of Section 7, more										
	particularly described as being near a point 3104 feet North and 260 feet West of the Southeast corner										
	of said section, in Township 8 South, Range 3 East East/West (circle one), Clay 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.										
	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):  Water Resources Received										
	(name, address and telephone number) APR 03 2018										
	(name, address and telephone number) KS Dept Of Agriculture										
	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 April 2 , 20 18.										
	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 a 2 well battery										
	and (was)(will be) completed (by) upon approval (number of wells, pumps or dams, etc.)										
8.	(Month/Day/Year - each was or will be completed)  The first actual application of water for the proposed beneficial use was or is estimated to be upon approval.										



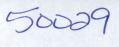
# City of Clay Center, new application

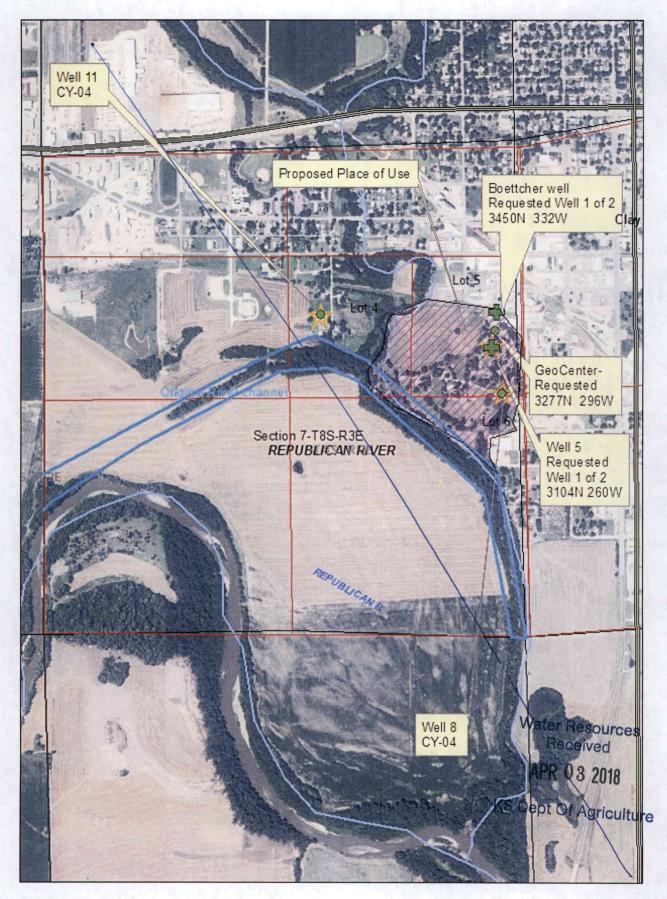




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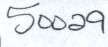
# City of Clay Center, new application 50039

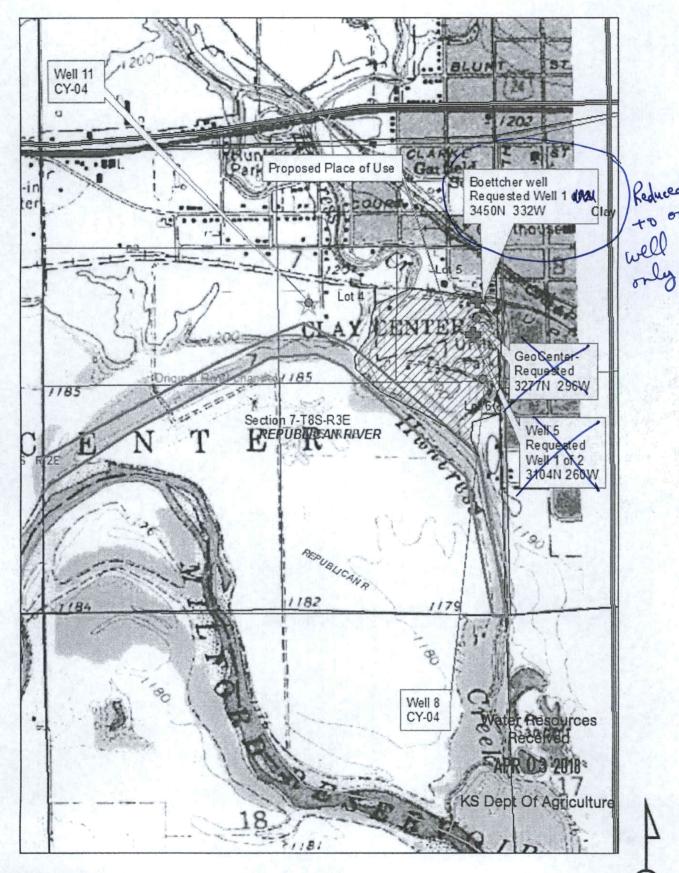




1:12,000

## City of Clay Center, new application





1:12,000