

WATER RESOURCES
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JUL 30 2024

11:35
KS Dept. of Agriculture



State of Kansas

Submit To: CHIEF ENGINEER
Division of Water Resources
Kansas Department of Agriculture
1320 Research Park Drive
Manhattan, Kansas 66502
http://agriculture.ks.gov/dwr

**APPLICATION FOR APPROVAL TO
CHANGE THE PLACE OF USE, THE
POINT OF DIVERSION OR THE USE
MADE OF THE WATER UNDER AN
EXISTING WATER RIGHT**

*Filing Fee Must Accompany the Application
(Please refer to Fee Schedule on signature page of application form.)*

Paragraph Nos. 1, 2, 3, 4 & 8 must be completed. Complete all other applicable portions. A topographic map or detailed plat showing the authorized and proposed points(s) of diversion and /or place of use must accompany this application.

1. Application is hereby made for approval of the Chief Engineer to change the

- Place of Use
- (Check one or more) Point of Diversion
- Use Made of Water

File No. 38651

2. Name of applicant: CITY OF ROLLA

Address: PO BOX 125

City, State and Zip: ROLLA KS 67954

Phone Number: (620) 593-4777 E-mail address: ROLLACTY@PLD.COM

What is your relationship to the water right; owner tenant agent other? If other, please explain. _____

Name of water use correspondent: SAME AS ABOVE

Address: _____

City, State and Zip: _____

Phone Number: () _____ E-mail address: _____

3. The change(s) proposed herein are desired for the following reasons (please be specific): _____

RELOCATE WELL TO GAIN PRODUCTION BACK

The change(s) (was) (will be) completed by UPON APPROVAL

(Date)

8/2/2024
KAnderson

For Office Use Only:															
F.O.	<u>4</u>	GMD	<u>3</u>	Meets K.A.R. 5-5-1	<input checked="" type="checkbox"/> YES / <input type="checkbox"/> NO	Use	<u>MUN</u>	Source	<input checked="" type="checkbox"/> G / <input type="checkbox"/> S	County	<u>MT</u>	By	<u>KJN</u>	Date	<u>7/30/24</u>
Code	<u>CGT</u>	Fee \$	<u>200</u>	TR #		Receipt Date	<u>7-30-24</u>	Check #	<u>23983</u>						

JUL 30 2024

4. The presently authorized place of use is:

Owner of Land — NAME: CITY OF ROLLA

KS Dept. of Agriculture

ADDRESS: PO BOX 125 ROLLA KS 67954

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
2	34S	40W	CITY OF ROLLA KS & IMMEDIATE VICINITY																

List any other water rights that cover this place of use. MT-001; 35691; 35692; 35693; 38651; 44641 & 45303

~~Owner of Land — NAME: _____~~

~~ADDRESS: _____~~

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

List any other water rights that cover this place of use. _____

(If there are more than two landowners, attach additional sheets as necessary.)

5. It is proposed that the place of use be changed to:

Owner of Land — NAME: NO CHANGE

ADDRESS: _____

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

List any other water rights that cover this place of use. _____

~~Owner of Land — NAME: _____~~

~~ADDRESS: _____~~

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

List any other water rights that cover this place of use. _____

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY

6. The presently authorized point(s) of diversion (is) (are) ONE WELL; PUMP & MOTOR
(Provide description and number of points)
7. The proposed point(s) of diversion (is) (are) ONE WELL; PUMP & MOTOR
(Provide description and number of points)

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List all presently authorized point(s) of diversion:

8. **Presently authorized point of diversion:** KS Dept. of Agriculture

One in the NW Quarter of the NE Quarter of the SE Quarter
 of Section 2, Township 34 South, Range 40 (W),
 in MORTON County, Kansas, 2536 feet North 845 feet West of Southeast corner of section.
 Authorized Rate 150 GPM Authorized Quantity 51.797 MGY
 (DWR use only: Computer ID No. 07 GPS _____ feet North _____ feet West)
 This point will not be changed This point will be changed as follows:

Proposed point of diversion: (Complete only if change is requested)

One in the SE Quarter of the NE Quarter of the SW Quarter
 of Section 2, Township 34 South, Range 40 (W),
 in MORTON County, Kansas, 1682 feet North 2656 feet West of Southeast corner of section.
 Proposed Rate 150 GPM Proposed Quantity 51.797 MGY
 This point is: Additional Well Geo Center List other water rights that will use this point MT-001

9. **Presently authorized point of diversion:**

One in the _____ Quarter of the _____ Quarter of the _____ Quarter
 of Section _____, Township _____ South, Range _____ (E/W),
 in _____ County, Kansas, _____ feet North _____ feet West of Southeast corner of section.
 Authorized Rate _____ Authorized Quantity _____
 (DWR use only: Computer ID No. _____ GPS _____ feet North _____ feet West)
 This point will not be changed This point will be changed as follows:

Proposed point of diversion: (Complete only if change is requested)

One in the _____ Quarter of the _____ Quarter of the _____ Quarter
 of Section _____, Township _____ South, Range _____ (E/W),
 in _____ County, Kansas, _____ feet North _____ feet West of Southeast corner of section.
 Proposed Rate _____ Proposed Quantity _____
 This point is: Additional Well Geo Center List other water rights that will use this point _____

10. **Presently authorized point of diversion:**

One in the _____ Quarter of the _____ Quarter of the _____ Quarter
 of Section _____, Township _____ South, Range _____ (E/W),
 in _____ County, Kansas, _____ feet North _____ feet West of Southeast corner of section.
 Authorized Rate _____ Authorized Quantity _____
 (DWR use only: Computer ID No. _____ GPS _____ feet North _____ feet West)
 This point will not be changed This point will be changed as follows:

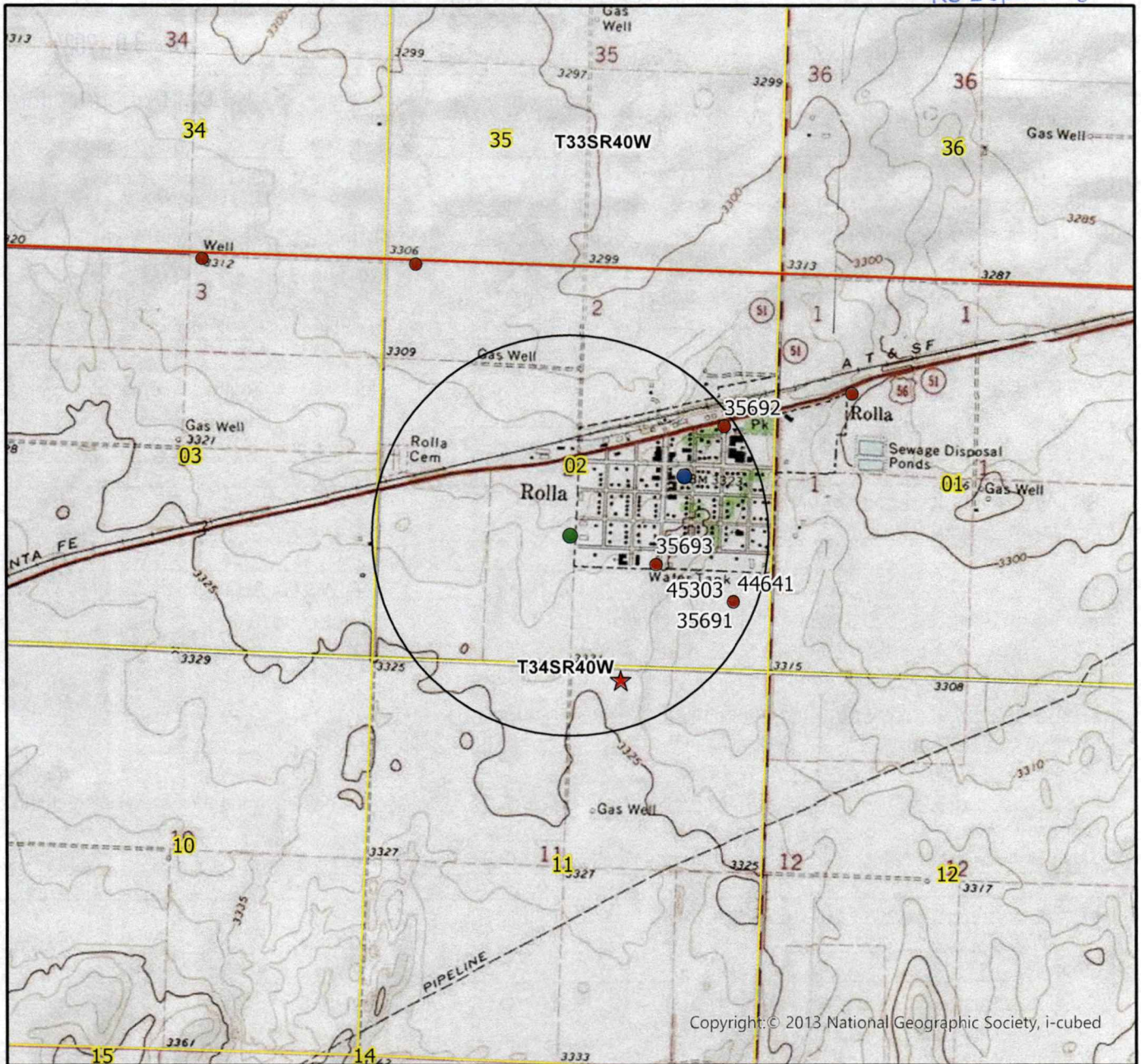
Proposed point of diversion: (Complete only if change is requested)

One in the _____ Quarter of the _____ Quarter of the _____ Quarter
 of Section _____, Township _____ South, Range _____ (E/W),
 in _____ County, Kansas, _____ feet North _____ feet West of Southeast corner of section.
 Proposed Rate _____ Proposed Quantity _____
 This point is: Additional Well Geo Center List other water rights that will use this point _____

11. Describe the current condition of and future plans for any point(s) of diversion which will no longer be used. _____
WELL HAS COLLAPSED - PLUG / CAP

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY

CHANGE IN POINT OF DIVERSION VESTED RIGHT MT-001 & WATER RIGHT 38651 Morton County



Copyright © 2013 National Geographic Society, i-cubed

	Authorized Point of Diversion
	Proposed Point of Diversion
	Permitted Water Right
	Domestic Well within 1/2 mile
	1/2 mile buffer

List of owner name and addresses within 1/2 mile:



By signing below I agree that all wells, including domestic, and owners names and addresses within 1/2 mile of the proposed point of diversion have been shown on the map

(Signature)

Date

AM/GCFO
1:24,000 Scale

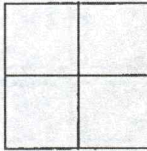
Sec. _____ Blk _____
 Survey _____ Co. Morton
 N. 37.11733° W. 101.63708°



P.O. Box 784
 Sunray, Texas 79086
 (806) 948-4421

No. 30214

City of Rolla



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Test Waterwell

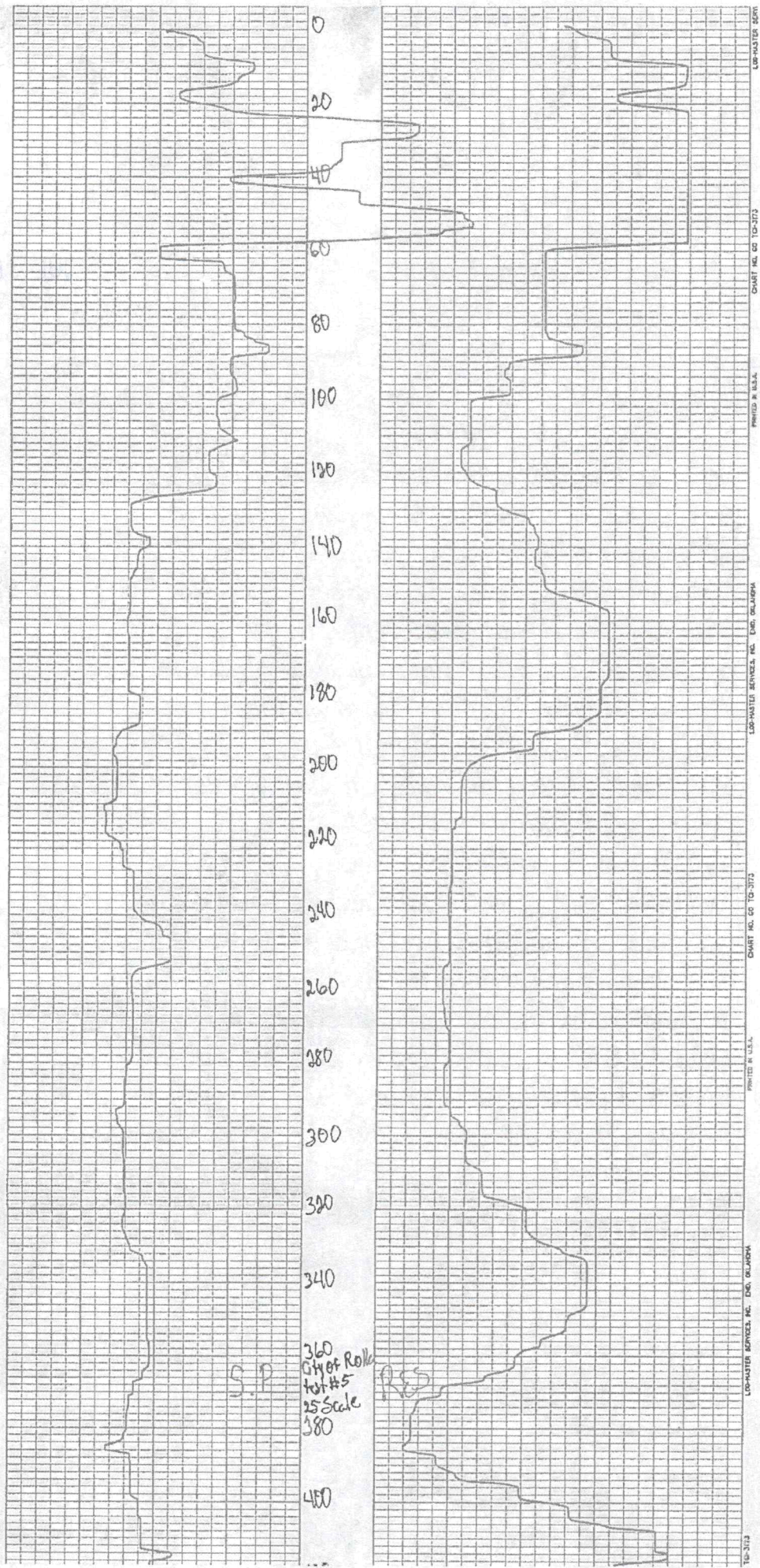
DATE 5-6-23

NO. 5-23

KS Dept. of Agriculture

FROM	TO	DESCRIPTION	SAND
0	68	Surface top soil fine sand w/ coarse sand + gravel strips	USED SOME WATER 15' 20'
68	200	Sandy clay w/ clay + sand strips	
200	220	Fine fairly loose sand w/ brown clay mix + brown sandy clay strips	7
220	240	Fine fairly loose dirty sand w/ brown clay mix + sandy clay strips	5
240	260	Brown sandy clay w/ fine fairly loose dirty sand w/ clay mix	6
260	280	Brown sandy clay + clay w/ fine dirty sand strips + clay mix	6
280	300	Brown sandy clay w/ fine dirty sand strips + clay mix	8
300	320	Fine fairly loose dirty sand w/ clay mix to brown sandy clay + clay	5
320	340	Fine fairly loose sand w/ clay mix to brown sandy clay + clay	7
340	360	Fine fairly loose sand w/ some brown clay mix	20
360	380	Fine fairly loose sand w/ brown clay mix + sandy clay strips	17
380	400	Brown/gray clay w/ fine sand strips	9
400	420	Fine little tight sand w/ some brown clay mix	20
420	440	Fine little tight sand w/ brownish clay mix to brown + red sandy clay	11
440	460	Fine tight dirty sand w/ brown + red clay mix + clay strips	18
460	480	Fine tight dirty sand w/ brown + red clay mix + clay strips	18
480	500	Fine tight sand/sandstone to red shale + clay strip	7
500	510	Tight red clay + shale w/ silt sand strips	0
		Pressure plugged from 520' to 20' w/ 18' sks of Retro granular grout	
		Plugged from 20' to 5' w/ 2 sks of QUIKRETE	
1		Drag bit. 1/2 sk platinum pac 1/2 sk hulls 1/2 BKT Hydro pac regular	

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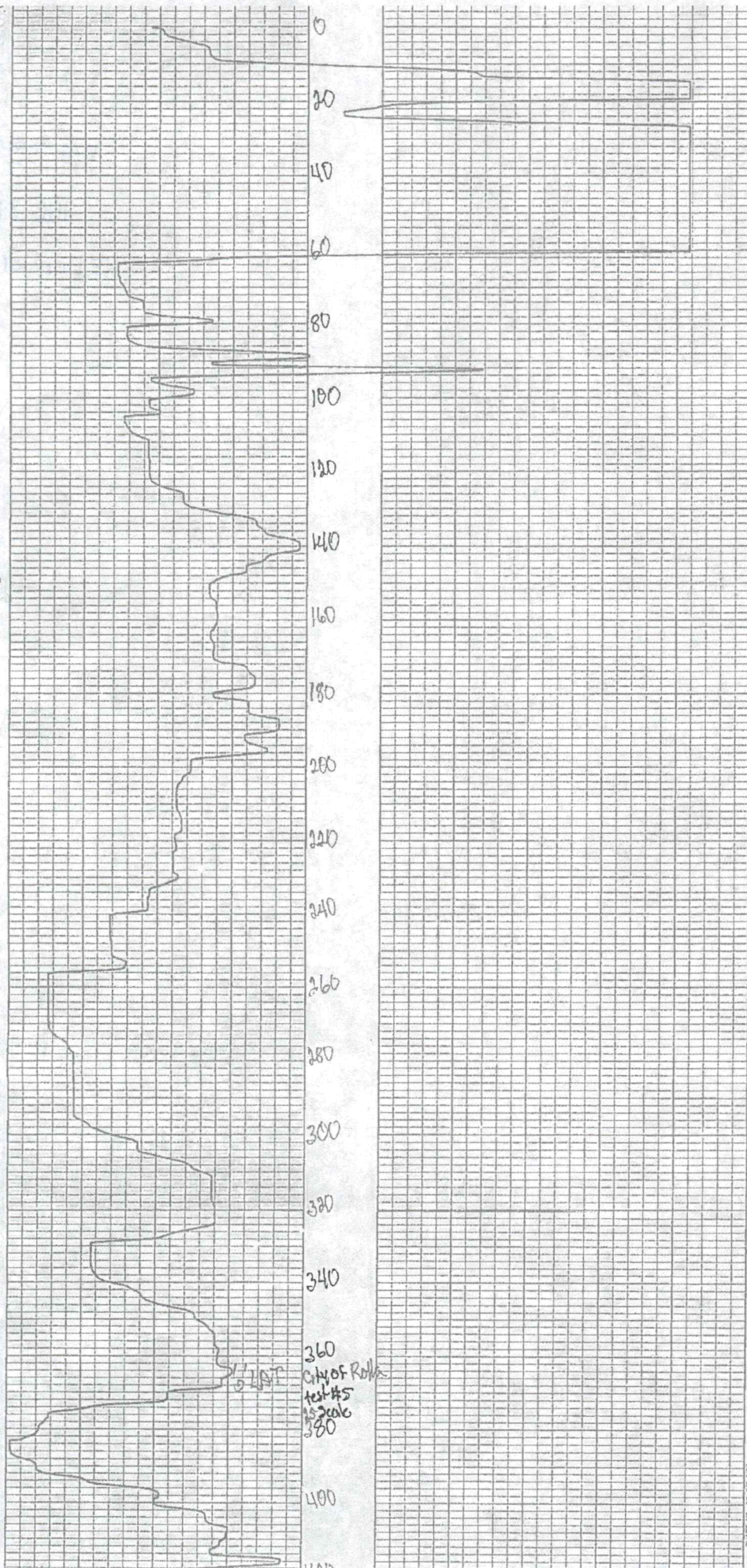
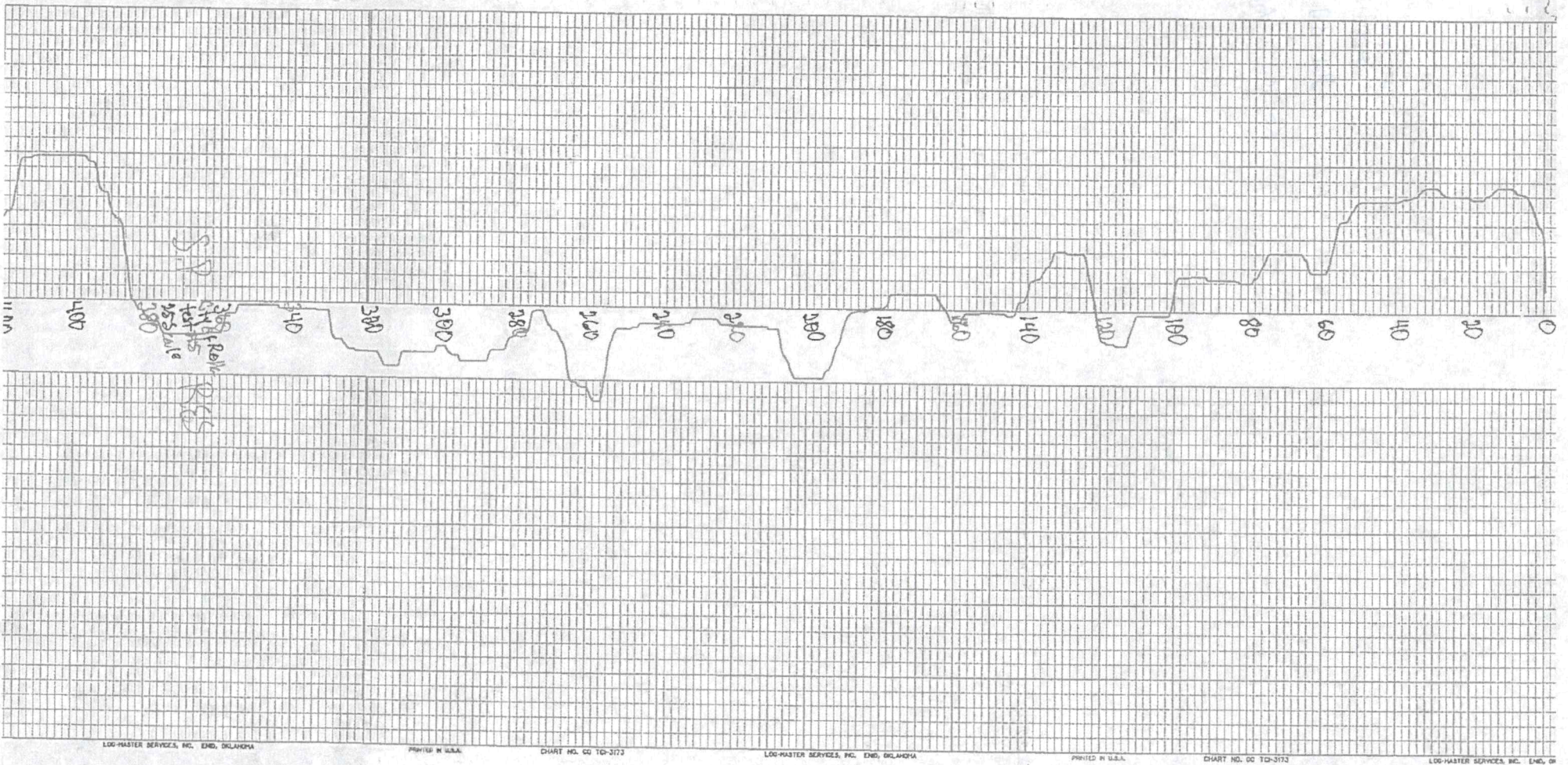


CHART NO. 60 10-3173
 PRINTED IN U.S.A.
 LOR-HALLET SERVICES, INC. ENG. DRAWING
 CHART NO. 60 10-3173
 PRINTED IN U.S.A.
 LOR-HALLET SERVICES, INC. ENG. DRAWING
 CHART NO. 60 10-3173

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12. The presently authorized use of water is for MUNICIPAL purposes.

It is proposed that the use be changed to NO CHANGE - MUNICIPAL purposes.

13. If changing the place of use and/or use made of water, describe how the consumptive use will not be increased.

NO PROPOSED CHANGE IN PLACE OF USE / USE MADE OF WATER

NO ANTICIPATED INCREASE IN CONSUMPTIVE USE

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(Please show any calculations here.)

14. It is requested that the maximum annual quantity of water be reduced to _____ (acre-feet or million gallons).

15. It is requested that the maximum rate of diversion of water be reduced to _____ gallons per minute (_____ c.f.s.).

16. The application must include either a topographic map or detailed plat. A U.S. Geological Survey Topographic Map, scale 1:24,000, is available through the Kansas Geological Survey, 1930 Constant Avenue, University of Kansas, Lawrence, Kansas 66047-3726 (www.usgs.gov). The map should show the location of the presently authorized point(s) of diversion. Distances North and West of the Southeast corner of the section must be shown. The presently authorized place of use should also be shown. Identify the center of the section, the section lines and the section corners and show the appropriate section, township, and range numbers on the map. In addition the following information must also be shown on the map.

a. If a change in the location of the point(s) of diversion is proposed, show:

- 1) The location of the proposed point(s) of diversion. Distances North and West of the Southeast corner of the section must be shown. Please be certain that the information shown on the map agrees with the information shown in Paragraph Nos. 9, 10 and 11 of the application.
- 2) If the source of supply is groundwater, please show the location of existing water wells of any kind, including domestic wells, within 1/2 mile of the proposed well or wells. Identify each well as to its use and furnish name and mailing address of the property owner or owners. If there are no wells within 1/2 mile, please indicate so on the map.
- 3) If the source of supply is surface water, the names and mailing addresses of all landowner(s) 1/2 mile downstream and 1/2 mile upstream from your property lines must be shown.

b. If a change in the place of use is desired, show the proposed place of use by crosshatching on the map. Please be certain that the information shown on the map agrees with the information shown in Paragraph No. 5 of the application.

17. Attach documentation to show the change(s) proposed herein will not impair existing water rights and relates to the same local source of supply as to which the water right relates. This information may include statements, plats, geology reports, well logs, test hole logs, and other information as necessary information to show the above. Additional comments may be made below.

NO CHANGE IN LOCAL SOURCE OF SUPPLY – NO IMPAIRMENT ANTICIPATED

18. If the proposed change(s) does not meet all applicable rules and regulations of the Kansas Water Appropriation Act, please identify the rules and regulations for which you request a waiver. State the reason why a waiver is needed and why the request should be granted. Attach documentation showing that granting the request will not impair existing water rights and will not prejudicially and unreasonably affect the public interest.

REQUEST WAIVER OF K.A.R. 5-23-3 WELL TO WELL SPACING TO OUR OWN MUNICIPAL WELL

PROPOSED WELL WILL BE LOCATED 1215' FROM THE WELL AUTHORIZED UNDER WATER RIGHT FILE NO. 35693

MULTIPLE TEST HOLES DONES FOR AQUIFER CHARACTERISTICS – THIS WAS THE BEST LOCATION

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY

JUL 30 2024

KS Dept. of Agriculture

File No. 38651

Any use of water that is not as authorized by the water right or permit to authorize water before the chief engineer approves this application is a violation of the Kansas Water Appropriation Act for which criminal or civil penalties may be assessed.

The application must be signed by all owners of the place of use authorized under the water right and his or her spouse, if married. Please indicate if there is no spouse.

In the event that all applicants cannot appear before one notary public, they may as necessary sign separate copies of the application before any notary public conveniently available to them.

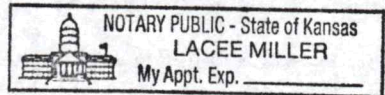
If the request is signed on behalf of any Owner by someone with legal authority to do so (for example, an agent, one who has power of attorney, or an executor, executrix, conservator), it will be necessary to attach proper documents showing such authority.

I declare that I am an owner of the currently authorized place of use as identified herein, or that I represent all such owners and am authorized to make this application on their behalf, and declare further that the statements contained herein are true, correct, and complete.

Dated at Rolla, Kansas, this 5th day of October, 2023.

Signature lines for David C Light (Owner) and his spouse, with printed names and titles.

State of Kansas }
County of Macon } SS



I hereby certify that the foregoing application was signed in my presence and sworn to before me this 5th day of October, 2023.

Signature of Lacey Miller, Notary Public.

My Commission Expires 8-9-26

FEE SCHEDULE

Each application to change the place of use, the point of diversion or the use made of the water under this section shall be accompanied by the application fee set forth in the schedule below:

Table with 2 columns: Description of application change and Fee amount.

Make check payable to Kansas Department of Agriculture.

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

August 9, 2024

CITY OF ROLLA
PO BOX 125
ROLLA KS 67954

RE: File No(s). **38651**

Dear Sir or Madam:

The Division of Water Resources (Division) has received your application(s) to change the place of use, point of diversion or use made of water for the file number(s) 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(s) and does not guarantee approval. In accordance with the provisions of the Kansas Water Appropriation(s) Act, the use of water as proposed prior to approval of the application(s) is unlawful.

Additional information about the process may be found on our website at agriculture.ks.gov/divisions-programs/dwr. If you have any other questions, please contact our office at 785-564-6640 or your local Garden City Field Office at 620-276-2901. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen Baum
New Applications and Changes Supervisor
Water Appropriation Program