

### KANSAS DEPARTMENT OF AGRICULTURE

Dale A. Rodman, 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.

# 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, 109 SW 9<sup>th</sup> Street, Second Floor, Topeka, KS 66612-1283:

| 1.                           | Name of Applicant (Please                                 | Print): City of Wichita  |   |   |
|------------------------------|---|--|---|---|
|                              | Address: 455 N. Main                                      |  |   |   |
|                              | City: Wichita   |  | State <u>KS</u> 2   | Zip Code <u>67202</u>   |
|                              | Telephone Number: (316                                    | ) 269-4760   |   | WATER RESOURCES<br>RECEIVED   |
| 2.                           | The source of water is:                                   | □ surface water in   | le (stream  |   |
|                              | OR  | □ groundwater in <u>Arkan</u>  | sas River, ASR Project<br>(drainage b                       | 1/1/  |
|                              | to these regulations on the<br>and return to the Division | m storage for use by water<br>e date we receive your appl<br>of Water Resources. | assurance district members. ication, you will be sent the a | be subject to administration  If your application is subject appropriate form to complete |
| 3.                           | The maximum quantity of                                   | water desired is 500   | acre-feet OR  | _ gallons per calendar year,  |
|                              | to be diverted at a maximu                                | um rate of <u>1,500</u> ga   | allons per minute OR  | cubic feet per second.  |
|                              | requested quantity of wate maximum rate of diversion      | r under that priority number<br>n and maximum quantity of                        | can <b>NOT</b> be increased. Plea                           | e of diversion and maximum use be certain your requested easonable for your proposed      |
| 4.                           | The water is intended to b                                | e appropriated for (Check us   | e intended):  |   |
|                              | (a)   | (b) ☐ Irrigation   | (c) ☐ Recreational  | (d) ☐ Water Power   |
|                              | (e) ☐ Industrial  | (f) 🛛 Municipal  | (g) ☐ Stockwatering   | (h) ☐ Sediment Control  |
|                              | (i) ☐ Domestic  | (j) ☐ Dewatering   | (k) ☐ Hydraulic Dredging                                    | (I) ☐ Fire Protection   |
|                              | (m) ☐ Thermal Exchange                                    | (n) ☐ Contamination Re   | emediation  |   |
|                              |   |  | OF WATER RESOURCES FORM(S<br>ER FOR THE INTENDED USE REF    | S) PROVIDING INFORMATION TO ERENCED ABOVE.  |
| For Offic<br>F.O Z<br>Code _ | ce Use Only:  GMD Meets K.A.R. !                          | 5-3-1(YES) NO) Use <u>M U/</u><br>Fee \$ <u>3 4 //</u> TR#                       | Source G S County = Receipt Date 7-1                        | 6 By FAR Date -24-13<br>13-13 Check # 5838-11   |

1400 3589

SCANNED-25-13

| File No. 48,721 |  |
|-----------------|--|
|-----------------|--|

Pdiv# 10095

5.

6.

7.

8.

|  | nocanon oi me proposed   | wells, pump  | sites of other works   | for diversion of water is:   |   |
|--|--|--|--|--|---|
|  | • •  |  | 41   | والموجولة ووالمجارون وولاحوجا والما  | ad to at least a 10   |
| Not  |  | specifically r   | equest a 60 day per  | on location must be describ<br>riod of time in which to loca<br>land.  |   |
| (A)  | One in the <u>NE</u> quarter of  | of the <u>NE</u> qua   | rter of the <u>NW</u> quar   | ter of Section <u>12,</u> more par   | ticularly described as  |
|  | being near a point 5200  | feet North and   | d <u>2930</u> feet West of   | the Southeast corner of said   | d section, in Township  |
|  | 25 South, Range 2 Wes  | t , <u>Sedgwick</u>  |  |  | County, Kansas.   |
| (B)  | One in the quart   | er of the  | quarter of the   | quarter of Section   | , more particularly   |
|  | described as being nea   | r a point  | feet North and _   | feet West of the Sou   | theast corner of said   |
|  |  |  |  | est (circle one),  |   |
| (C)  | One in the quart   | er of the  | quarter of the   | quarter of Section   | , more particularly   |
|  | described as being nea   | r a point  | feet North and _   | feet West of the Sou   | theast corner of said   |
|  |  |  |  | est (circle one),  |   |
| (D)  | One in the quart   | er of the  | quarter of the   | quarter of Section   | , more particularly   |
| , ,  |  |  |  | feet West of the Sou   |   |
|  | _  |  |  | est (circle one),  |   |
| wells<br>the s                                   | s, except that a single app<br>same local source of supp<br>attery of wells is defined a   | olication may<br>oly which do n<br>s two or more   | include up to four w<br>ot exceed a maximu<br>wells connected to   | shall be filed for each propells within a circle with a quant of 20 gallous a common pump by a manifradius circle which are bein   | arter (¼) mile radius in ns per minute per well. fold; or not more than   |
| well:<br>the s<br>A ba<br>four<br>not s<br>distr | s, except that a single app<br>same local source of support<br>attery of wells is defined as<br>wells in the same local s  | olication may<br>oly which do n<br>s two or more<br>ource of supp<br>m diversion r   | include up to four wot exceed a maximule wells connected to bly within a 300 foot rate of 800 gallons p  | ells within a circle with a qu<br>im diversion rate of 20 gallo<br>a common pump by a mani<br>radius circle which are bein<br>er minute and which suppl  | arter (¼) mile radius in<br>ns per minute per well.<br>fold; or not more than<br>g operated by pumps  |
| well:<br>the s<br>A ba<br>four<br>not s<br>distr | s, except that a single apparame local source of suppartery of wells is defined as wells in the same local sto exceed a total maximum bution system.   | olication may<br>oly which do n<br>is two or more<br>ource of supp<br>m diversion r<br>ersion, if othe   | include up to four wot exceed a maximule wells connected to bly within a 300 foot rate of 800 gallons p  | ells within a circle with a qual midiversion rate of 20 gallows a common pump by a maniferadius circle which are being the minute and which supplies (please print):   | arter (¼) mile radius in<br>ns per minute per well.<br>fold; or not more than<br>g operated by pumps  |
| wells the s  A base four not s distr             | s, except that a single apparame local source of suppartery of wells is defined as wells in the same local sto exceed a total maximum bution system.   | olication may<br>oly which do n<br>is two or more<br>ource of supp<br>in diversion r<br>ersion, if othe<br>(name   | include up to four wot exceed a maximum wells connected to bly within a 300 foot rate of 800 gallons part than the applicant   | ells within a circle with a qual midiversion rate of 20 gallows a common pump by a maniferadius circle which are being the minute and which supplies (please print):   | arter (¼) mile radius in<br>ns per minute per well.<br>fold; or not more than<br>g operated by pumps  |
| A ba four not i distr                            | s, except that a single apparame local source of suppartery of wells is defined as wells in the same local sto exceed a total maximularibution system.  owner of the point of diversity and diver | olication may oly which do n s two or more ource of supp m diversion r ersion, if othe  (name of legal acces sentative. Pr   | include up to four woot exceed a maximum wells connected to oly within a 300 foot rate of 800 gallons per than the applicant e, address and telephones to, or control of, sovide a copy of a recovery and the second | ells within a circle with a quality diversion rate of 20 gallows a common pump by a maniferadius circle which are being the minute and which supply is (please print):  One number)  The point of diversion from corded deed, lease, easements   | arter (¼) mile radius in ns per minute per well. fold; or not more than g operated by pumps y water to a common the landowner or the  |
| A bat four not it district. The You land         | s, except that a single apparame local source of suppartery of wells is defined as wells in the same local storesceed a total maximularibution system.  owner of the point of diversity of diversity of the point of diversity of the point of diversity of  | olication may oly which do not set two or more ource of supportersion, if other of legal accessentative. Propereof, you more control of wher's authoritists.   | include up to four woot exceed a maximum wells connected to oly within a 300 foot rate of 800 gallons per than the applicant e, address and telepholes to, or control of, sovide a copy of a recovery sign the following, the point of diversity of the second | ells within a circle with a quality diversion rate of 20 gallows a common pump by a maniferadius circle which are being the minute and which supply is (please print):  One number)  The point of diversion from corded deed, lease, easements   | arter (¼) mile radius in ns per minute per well. fold; or not more than g operated by pumps y water to a common the landowner or the ent or other document cation from the  |
| A ba four not i distr                            | s, except that a single apparame local source of suppartery of wells is defined as wells in the same local stores exceed a total maximularibution system.  owner of the point of diversity and the same local stores and the point of diversity and the same local stores and the point of diversity and the same local stores are same local stores and the same local stores are same local stores and the same local stores are same local stores and the same local stores are same local stores and the same local stores are same local stores and the same local stores are same local stores and the same local stores are same local stores are same local stores and the same local stores are same local stores and the same local stores are same local stores and the same local stores are same local st | olication may oly which do not set two or more ource of supported in the control of the control  | include up to four woot exceed a maximum wells connected to bly within a 300 foot rate of 800 gallons per than the applicant e, address and telephons to the control of a copy of a reconstruction of the point of diversized representative.  | ells within a circle with a qual must diversion rate of 20 gallous a common pump by a maniferadius circle which are being the minute and which supplies (please print):  In a number)  The point of diversion from corded deed, lease, easemed g sworn statement:  I declare under penalty of  | arter (¼) mile radius in ns per minute per well. fold; or not more than g operated by pumps y water to a common the landowner or the ent or other document cation from the perjury that the   |
| A bas four not district.  The You land with      | s, except that a single apparame local source of suppartery of wells is defined as wells in the same local sto exceed a total maximulation system.  owner of the point of diversity and constant access to landowner or the landowner or the landowner on the landowner or the landown | olication may oly which do not set two or more ource of supporters of su | include up to four woot exceed a maximum wells connected to bly within a 300 foot rate of 800 gallons part than the applicant e, address and telephoses to, or control of, sovide a copy of a reconay sign the following, the point of diversized representative, 20   | ells within a circle with a qual must diversion rate of 20 gallous a common pump by a maniferadius circle which are being the minute and which supply is (please print):  One number)  The point of diversion from corded deed, lease, easement sworn statement:  I declare under penalty of Applicant's Signature.  | arter (¼) mile radius in ns per minute per well. fold; or not more than g operated by pumps y water to a common the landowner or the ent or other document cation from the perjury that the   |
| A bate four not it districts. The You land with  | s, except that a single apparame local source of suppartery of wells is defined as wells in the same local site exceed a total maximularibution system.  owner of the point of diversity authorized representation. In lieu to I have legal access to landowner or the landor foregoing is true and comproposed project for diversity and proposed project for diversity and source.   | olication may oly which do not set two or more ource of supported in the control of legal accessentative. Propereof, you more control of wheel's authoromet.   | include up to four woot exceed a maximum wells connected to bly within a 300 foot rate of 800 gallons part than the applicant e, address and telephoses to, or control of, sovide a copy of a reconay sign the following, the point of diversized representative, 20   | ells within a circle with a qual must diversion rate of 20 gallous a common pump by a maniferadius circle which are being the minute and which supply is (please print):  One number)  The point of diversion from corded deed, lease, easement sworn statement:  I declare under penalty of Applicant's Signature.  | arter (¼) mile radius in ns per minute per well. fold; or not more than g operated by pumps y water to a common  the landowner or the ent or other document cation from the perjury that the  |
| A bate four not it districts. The You land with  | s, except that a single apparame local source of suppartery of wells is defined as wells in the same local sto exceed a total maximulation system.  owner of the point of diversity and constant access to landowner or the landowner or the landowner on the landowner or the landown | olication may oly which do not set two or more ource of supported in the control of legal accessentative. Propereof, you more control of wheel's authoromet.   | include up to four woot exceed a maximum wells connected to bly within a 300 foot rate of 800 gallons part than the applicant e, address and telephoral e, address and telepho | ells within a circle with a qual middle diversion rate of 20 gallous a common pump by a maniferadius circle which are being a common pump by a maniferadius circle which are being and which supplies (please print):  One number)  One number)  One number)  Che point of diversion from corded deed, lease, easemed sworn statement:  Sion described in this applies I declare under penalty of  Applicant's Signature.  | arter (¼) mile radius in ns per minute per well.  fold; or not more than g operated by pumps y water to a common  the landowner or the ent or other document cation from the perjury that the   |
| A bar four not distract The You land with        | s, except that a single apparate local source of supparatery of wells is defined as wells in the same local sto exceed a total maximularibution system.  owner of the point of diversity of the point of diversity authorized representation. In lieu the landowner or the landowner o | colication may oly which do not solve two or more ource of support of the control | include up to four woot exceed a maximulative wells connected to bly within a 300 foot rate of 800 gallons part than the applicant e, address and telephoses to, or control of, sovide a copy of a recovide a copy of a rec | ells within a circle with a qual midwersion rate of 20 gallous a common pump by a maniferadius circle which are being a common pump by a maniferadius circle which are being a common pump by a maniferadius circle which are being sit (please print):  One number)  The point of diversion from corded deed, lease, easemed a sworn statement:  Sion described in this applied in the common declare under penalty of the common | arter (¼) mile radius in ns per minute per well.  fold; or not more than g operated by pumps y water to a common  the landowner or the ent or other document  cation from the perjury that the  or dams, etc.)  |
| A bar four not distract The You land with        | s, except that a single apparate local source of supparatery of wells is defined as wells in the same local sto exceed a total maximularibution system.  owner of the point of diversity of the point of diversity authorized representation. In lieu the landowner or the landowner o | colication may oly which do not solve two or more ource of support of the control | include up to four woot exceed a maximulative wells connected to bly within a 300 foot rate of 800 gallons part than the applicant e, address and telephoses to, or control of, sovide a copy of a recovide a copy of a rec | ells within a circle with a qual midwersion rate of 20 gallous a common pump by a maniferadius circle which are being a common pump by a maniferadius circle which are being a common pump by a maniferadius circle which are being ser minute and which supply is (please print):  One number)  The point of diversion from corded deed, lease, easemed a sworn statement:  Sion described in this applied in the complex of well and pump  (number of wells, pumps of year - each was or will be complex in the complex of wells, pumps of year - each was or will be complex in the complex i | arter (¼) mile radius in ns per minute per well.  fold; or not more than g operated by pumps y water to a common  the landowner or the ent or other document  cation from the perjury that the  or dams, etc.)  ted)  to be 01/01/14 PECCIVED  RECEIVED |

JUL 2 3 2013

SCANNED

| File No. | 48. | 72 |  |
|----------|-----|----|--|
|          |     |    |  |

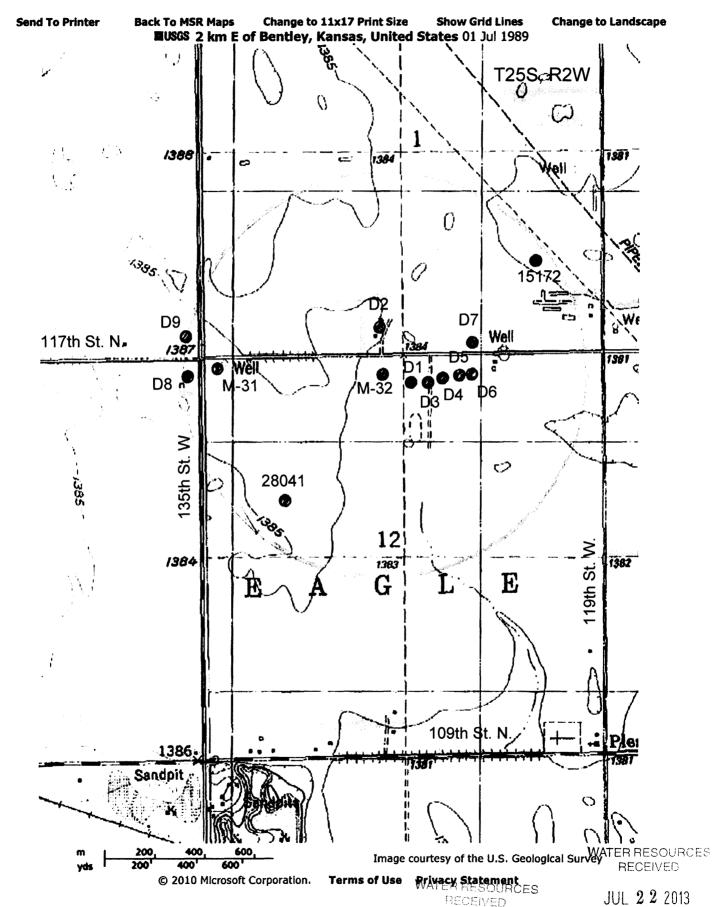
| 9.  | Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?   |
|-----|--|
|     | ☐ Yes ☒ No If "yes", a check valve shall be required.  |
|     | All chemigation safety requirements must be met including a chemigation permit and reporting 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  |
|     |  |
| 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.  |
|     | This well is covered by #388. The requested water right is for the recovery of available   |
|     | recharge credits stored as part of the City of Wichita's ASR project.  |
|     |  |
|     |  |
|     | WATER RESOURCES  |
|     | JUL 2 2 2013   |
|     | JUL 2 3 2013   |
|     |  |

File No. 48,721

| 13.       | Furnish the following well information if the has not been completed, give information   |  |                             | roundwater. If the well  |  |  |  |
|-----------|--|--|-----------------------------|--------------------------|--|--|--|
|           | Information below is from:   Test hole:  | s ⊠ Well as complet                    | ed 🗆 Drille                 | rs log attached          |  |  |  |
|           | Well location as shown in paragraph No.  | (A) (B)                                | (C)                         | (D)                      |  |  |  |
|           | Date Drilled   | 1985                                   |                             |                          |  |  |  |
|           | Total depth of well  | 184                                    |                             |                          |  |  |  |
|           | Depth to water bearing formation   | 10                                     |                             |                          |  |  |  |
|           | Depth to static water level  | 34                                     |                             |                          |  |  |  |
|           | Depth to bottom of pump intake pipe  | 160                                    |                             |                          |  |  |  |
| 14.       | The relationship of the applicant to the agent (owner, tenant, agent or otherwise)   | e proposed place wher                  | e the water wi              | ll be used is that of    |  |  |  |
| 15.       | The owner(s) of the property where the wa  | ater is used, if other than            | the applicant, is           | (please print):          |  |  |  |
|           | (name, address and telephone number)   |  |                             |                          |  |  |  |
|           | (name ac   | dress and telephone nur                | nber)                       |                          |  |  |  |
| 16.       | The undersigned states that the information set forth above is true to the best of his/her knowledge and that this application is submitted in good faith. |  |                             |                          |  |  |  |
|           | Dated at Wichita, Kans   | as, this <u>6th</u> day of <u>June</u> |                             | ,2013 .                  |  |  |  |
|           |  |  | (month)                     | (year)                   |  |  |  |
|           |  |  |                             |                          |  |  |  |
|           | (Applicant Signature)  |  | ANT(S) SOCIAL SE            |                          |  |  |  |
| <u>By</u> | Delre ary  |  | 48-6000653                  |                          |  |  |  |
|           | (Agent or Office Signature)  | APPLICAI                               | and/or<br>NT(S) TAXPAYER I. | D. NO.(S)                |  |  |  |
|           | Debra Ary<br>(Agent or Officer - Please Print)   |  |                             |                          |  |  |  |
| Assiste   | d by   |  | Date:                       |                          |  |  |  |
|           |  | (office/title)                         |                             | WATER RESOURCES RECEIVED |  |  |  |
|           |  | WATER R<br>REC                         | ESOURCES<br>EIVED           | JUL <b>2 2</b> 2013      |  |  |  |

JUL 2 3 2013

SCANNED



SCANNEDL 2 3 2013

## M-32 Nearby Wells

D1- Dalrymple, Jerry A. & Dorothea L. 12717 W 117<sup>th</sup> St. N. Sedgwick, KS 67135-9639

D2- Carmichael, Mike A. & Cheryl A. 13321 W 101st St. N. Sedgwick, KS 67135-9625

D3- Gaede, David P. & Leah A Hill 12525 W 117th St. N. Sedgwick, KS 67135-9601

D4- Thomas, Jesse M. & Amanda R. 12633 W 117<sup>th</sup> St. N. Sedgwick, KS 67135-9603

D5- Starbuck, Roland W. 1412 Laura, Wichita, KS 67211-3426

D6- Woodard, Paul W II & Shelle M. 12421 W 117<sup>th</sup> St. N., Sedgwick KS 67135-9688

D7- Youngs, Steven T. PO Box 279 Sedgwick, KS 67135-9802

D8-Alford, Darron 11721 N 135<sup>th</sup> St. W Sedgwick, KS 67135-9665

D9-Brewster, Trevor V & Danielle N. Bell 13600 W 117<sup>th</sup> St. N Sedgwick KS 67135

15172- Ott, Bradley 2700 N Coolidge, Ave, Wichita KS 67204-5017

28041- Weber Land, LLC 247 Main, Halstead, KS 67056

M-31- City of Wichita, 455 N. Main, Wichita, KS 67202

> WATER RESOURCES RECEIVED

JUL 2 3 2013

WATER RESOURCES RECEIVED

JUL 2 2 2013

KS DEPT OF AGRICULTURE

SCANNED DEPT OF AGRICULTURE

|  | MALD AND CONSTANCE  |
|--|---|
| ;<br>;   | THIS INDEXIUME. Made on this cay ofI une , 1917, by end between \$10  |
|  | of the Councy of Sedavick . State of Kansas, hereinefter called the Perty of the First Pert, and  |
| 4 to 0.00 to 0 | THE CTIT OF WICHITA, a municipal corporation, located in Sedawick County in the State of Magaza, hardmarker called the Party of the Second Part,  |
| Sec via  | STIMESSMIN: That the Party of the Tiret Part, in consideration of Two Thousand and no/100   |
| M-3/ $M-3Z$  | the reselve of which is hereby asked deduced do by these presents, give, grant, bargain, sell and convey unto said Party of the Juvend Part, its successors are assigns all of the following described real estate, situated in the County of Sedgwick and the State of Kanada, to-wit:   |
| M-36   | 1. All of the water bearing sands and water rights now, or at any time, and at all times hereafter in or under said real estate hereinalter described.  2. The right to use in the proper enjoyment of such water and water rights as much of the surface of said real estate as may be necessary or destrable on the part of the Party of the Second Part to carry out the terms of this great.  3. The right in perpetuity to drill for, produce, and transport sub-surface (wit thereform, The real estate covered by this conversions is more carriedle described as all all  |
| A THE THE PARTY OF | Five acres in square form in the NW corner of the NVI of Sec. 12, - T258 - R2W.   |
| Signature of the state of the s | Five acres in square form in the NE corner of the NWL of Sec. 12, - T258 - R2W.  The City of Wichita will keep existing domestic and farm Wells deepened to water.  |
|  | IT IS UNDERSTOOD AND ACKEED BY AND BY SIZE THE VARIES that was conveyed to septem of  |
| Const.   | (a) The right to go upon the surface of said lands above described to suploy and drill lo procure and extract any and all sub-serface water, sither for experimental purposes of for a permanent supply, and to remove and transport the same for such as any last of the City of Wichita and its shvirons, as the farm of the Second Park may last, the time elect to make of it, including all of the sub-surface water.  |
|  | (1) Which may at any time and at all times during the continuence hereof at statistic in and under said land or any part thereof, and  (2) Which may flow or parcolate thereof from other lands.  |
| )<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1  | including the right of ingress and agrees by the officers, agents and employees of<br>the Party of the Second Part, and by any other party authorized by it to enter area<br>said premises for any purposes whattenton.   |
| A CALL TO SERVICE AND  | (b) The right to lay and minitain such pips linus and power lines, and construct and minitain tain such tanks and pump houses so may be resmed necessary or desirable by the Policy of the Second Pervisor the economic production, handling and transportation of such water.  |
|  | (c) The right to construct, operate and manufain measuring wells for the purpose of ascertaining the changes, if any, in the quantity and quality of sub-sarface water on the above described premises.   |
|  | (d) The right to, at any and all times, we were from said land any and all tanks, machiner<br>fixtures and improvements placed thereon by the greates, including the right to draw<br>and remove pipe and casing.   |
|  | IT IS UMBERSTOOD AND ACREED BY AND BETWEEN THE PARTIES that this conveyance does not carry with it any oil and gas in place and the rught to emplore for or extract the same.   |
|  | TO MAVE AND TO HOLD THE SAME, Together with all and singular the tonements, heredita-<br>ments and appurtendades horounto belonging or in anywhee apportaining forever.   |
|  | Said grantom for herself and her heims substants, or administrators, do hereby covenant, premise and agree to and with said For y of the Second Parts, that at the delivery of these presents she is leadedly soized in her own right of an absolute and indefendable obtate of underivation, in fine diaple, of and in all and singular the above granted and described premises with the appurtentation; that the grant are free, clear, discharged and unincumbered of and from all former and other quants, titles, charges, estates, judgments, tames, assessments, and incumbendess of unit nature and kind seever: |
| . <b>*</b>   | sof that she will varient and forests done shar unto said forest the Second Part, its successors or assigns, escints said part y of the Pirst Part, her heirs, and all and every person or persons themselver, claiming or to claim the   |
|  | IN TITUIES UNDICEOF, the said Port y of the RECENTED have hereunte our nor  |
| 16   | hand the day and year three above therein JUL 2 3 2013 Michel Kamery  |

KS DEPT OF AGRICULTURE SCANNED

# Place of Use July 18, 2006

Within the City of Wichita and immediate vicinity; within the City of Andover and immediate vicinity, within the City of Bel Aire and immediate vicinity, within the City of Benton and immediate vicinity, within the City of Derby and immediate vicinity; within the City of Kechi and immediate vicinity; within the City of Park City and immediate vicinity; within the City of Rose Hill and immediate vicinity; within the City of Valley Center and immediate vicinity; within the City of Bentley; within the boundaries of Rural Water District No. 1, Sedgwick County; within the boundaries of Rural Water District No. 2, Sedgwick County; within the boundaries of Rural Water District No. 8, Butler County; within a tract of land in Sedgwick and Butler Counties, Kansas, beginning at the Southeast Corner of Section 25, Township 28 South, Range 2 East, then West a distance of 22 miles to the Southwest Corner of Section 28, Township 28 South, Range 2 West, then North a distance of 16 miles to the Northwest Corner of Section 12, Township 26 South, Range 2 East, then South a distance of 16 miles to the Point of Beginning.

WATER RESOURCES
RECEIVED

WATER RESOURCES
RECEIVED

JUL **2 2** 2013

JUL 2 3 2013

## Rockel, Richard A.

From: Sent: Ary, Debra < DAry@wichita.gov> Tuesday, July 23, 2013 4:42 PM

To:

Rockel, Richard A.

Subject:

RE: Proof of Access Statement

**Attachments:** 

MWell 1.pdf; MWell 3.pdf; MWell 5\_MWell6.pdf; MWell 7.pdf; MWell 8\_MWell 9\_MWell 10.pdf; MWell 12\_MWell 14\_MWell 17\_MWell 18.pdf; MWell 15.pdf; MWell 16.pdf; MWell 20\_MWell21.pdf; MWell 24.pdf; MWell 25.pdf; MWell 27\_MWell 28.pdf; MWell 29\_MWell 30.pdf; MWell 31\_MWell 32.pdf; MWell 33.pdf; MWell 34.pdf; MWell 35.pdf; MWell 36.pdf; MWell 37\_MWell 38.pdf; MWell 39\_MWell 40.pdf; MWell 41\_MWell 42\_MWell 43\_MWell 44.pdf; MWell 48\_MWell 49\_MWell 50.pdf; MWell 51\_MWell 52.pdf;

MWell 53 MWell 54 MWell 55.pdf; Warranty Deed Well 54.pdf

fe

Mr. Rockel,

Please find attached the deeds for the well easements associated with the ASR Recharge Water Right Applications. Please let me know if you need additional documentation.

Kindest regards,

Deh

From: Rockel, Richard A. [mailto:Richard.Rockel@KDA.KS.GOV]

**Sent:** Tuesday, July 23, 2013 11:05 AM

To: Ary, Debra

Subject: RE: Proof of Access Statement

Yes you can send electronic copies of the easements.

Richard Rockel

WATER RESOURCES
RECEIVED

From: Ary, Debra [mailto:DAry@wichita.gov]

**Sent:** Tuesday, July 23, 2013 11:04 AM

To: Rockel, Richard A.

**Subject:** RE: Proof of Access Statement

JUL 2 3 2013

KS DEPT OF AGRICULTURE

Can I send a copy of the easements electronically? These are actually pretty easy to access for me.

From: Rockel, Richard A. [mailto:Richard.Rockel@KDA.KS.GOV]

**Sent:** Tuesday, July 23, 2013 11:00 AM

To: Ary, Debra

**Subject:** RE: Proof of Access Statement

Correct, we will either need 30 copies of the form OR an easement for each well, we do not need both.

Richard Rockel

From: Ary, Debra [mailto:DAry@wichita.gov]
Sent: Tuesday, July 23, 2013 10:41 AM

To: Rockel, Richard A.

**Subject:** RE: Proof of Access Statement

Thank you Richard,

Just to be clear, I can sign this page 30 times, or provide copies of the individual easements for each tract?

A Programme of the Contract of

1. 1976 1. 1976

141:

Thank you again,

Deb

From: Rockel, Richard A. [mailto:Richard.Rockel@KDA.KS.GOV]

**Sent:** Tuesday, July 23, 2013 10:35 AM

To: Ary, Debra

Subject: Proof of Access Statement

Deb,

Per our telephone discussion, attached is our proof of access form which will need to be completed for each of the applications (30) submitted by the City of Wichita before they can be accepted for processing.

Effective July 1, 2009, K.S.A. 82a-709 requires all applicants for new appropriation rights for the beneficial use of water in the State of Kansas to provide evidence of legal access to or control of the point of diversion from the landowner or the landowner's authorized representative. Applicants may provide a copy of a recorded deed, lease, easement or other document with the application. Or, in lieu of providing this documentary evidence, you may sign the attached form, which constitutes a sworn statement.

Let me know if you have any questions,

Richard Rockel, Environmental Scientist Kansas Department of Agriculture Division of Water Resources (785) 296-6084 Richard.Rockel@KDA.KS.GOV www.ksda.gov/dwr

2



## **Department of Public Works & Utilities**

June 25, 2013

Division of Water Resources David Barfield, P.E. Chief Engineer Kansas Department of Agriculture 109 SW 9<sup>th</sup> St. Topeka, KS 66612

RE: Permit Applications for Equus Beds ASR Project

Dear Mr. Barfield,

WATER RESOURCES RECEIVED

JUL 2 3 2013

KS DEPT OF AGRICULTURE

Dear Mr. Barfield,

The City of Wichita has completed construction of Phase II of the Equus Beds Aquifer Storage and Recovery (ASR) project. Phase II has the capacity to capture and recharge up to 30 million gallons per day of surface water from the Little Arkansas River. The water from the river will be treated to meet KDHE water quality standards prior to being injected into recharge wells. When the Phase II project was permitted, the City applied for recharge water rights for both new recharge and recover wells as well as municipal supply wells that were being with recharge capabilities. The enclosed applications are requesting recharge water withdrawal rights for the remaining municipal wells.

The Chief Engineer approved the City's ASR project as part of the Findings and Orders issued on August 5, 2005. Those Findings and Orders established the accounting method for tracking recharge credits. At that time 38 Index Cells were established. Attachment No. 1 is a map that shows the locations of the municipal wells that the City is requesting recharge water rights when credits are available within their respective Index Cells.

Each application includes a map depicting the locations of other groundwater diversions located within one-half mile of each municipal well. Those diversions include a number of domestic

## **Engineering Division**

City Hall • Seventh Floor • 455 North Main • Wichita, Kansas 67202-1606

T 316.268.4501 F 316.268.4114

www.wichitagov.org

#### CITY # OF # WICHITA - 2

wells located within a few hundred feet of the existing M-wells. The proposed use of recharge water rights will be only when recharge credits are available, which means that the water being withdrawn would not be there except for the recharge activities. The applications request a maximum rate of withdrawal of 1,500 gpm to support back flushing activities when the well is potentially redrilled with recharge capabilities in the future and will not be the rate used under normal pumping conditions. Therefore, because the maximum rate of diversion will occur only for brief periods and the additional water used by these wells is for water that is not currently available, these applications will not impair other nearby water users when the wells are operated under the conditions established for ASR wells.

Enclosed is a check for \$10,200 to cover the application fees. We appreciate your consideration in reviewing these applications. The City is willing to provide any additional information you might find helpful. If you have any questions, please do not hesitate to contact either myself at 316-268-4235, mjacobs@wichita.gov, or Debra Ary at 316-268-4614, dary@wichita.gov.

Sincerely,

Michael G. Jacobs, P.E.

Interim Manager, Water Planning and Production

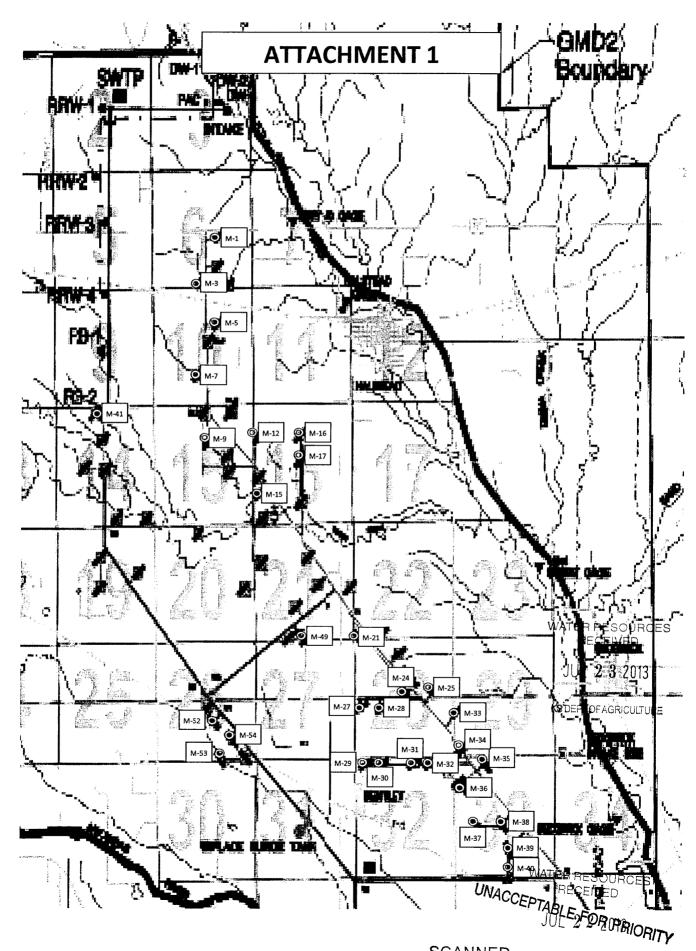
Mild Ilfarolo

Withdrawal at nonrecharge wells 2013-06-25.docx

WATER RESOURCES RECEIVED.

JUL 2 3 2013





SCANNED KSDEPT OF AGRICULTURE



109 SW 9th Street, 2nd Floor Topeka, Kansas 66612-1283

Dale A. Rodman, Secretary David W. Barfield, Chief Engineer Sam Brownback, Governor

phone: (785) 296-3717

fax: (785) 296-1176

www.ksda.gov/dwr

July 25, 2013

CITY OF WICHITA PUBIC WORKS & UTILITIES 455 N MAIN WICHITA KS 67202

RE: Application File No. 48,721

Dear Sir or Madam:

Your application for permit to appropriate water in 12-25S-2W, in Sedgwick 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 our office. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Douglas W. Schemm

New Application Unit Supervisor Water Appropriation Program

DWS

pc: Stafford Field Office

GMD 2

