## **NOTICE**

This scan only represents the application as filed. The information contained herein meets the requirements of K.A.R. 5-3-1 or K.A.R. 5-5-1, and has been found acceptable for filing in the office of the Chief Engineer. The application should not be considered to be a complete application as per K.A.R. 5-3-1b or K.A.R. 5-5-2a.



#### OF KANSAS

WATER RESOURCES RECEIVED

JAN 06 2017

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#### KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

For Office Use Only:

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Code

**DIVISION OF WATER RESOURCES** David W. Barfield, Chief Engineer

ATER RESOURCE This item to be completed by the Division of Water Resources. RECEIVED APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL US LINACCER 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 Conway Springs Address: PO Box 187 City: Conway Springs State KS Zip Code 67031-0187 Telephone Number: ( 2. The source of water is: ☐ surface water in OR □ groundwater in Arkansas River (drainage basin) Certain streams in Kansas have minimum target flows established by law or may be subject to administration when water is released from storage for use by water assurance district members. If your application is subject to these regulations on the date we receive your application, you will be sent the appropriate form to complete and return to the Division of Water Resources. The maximum quantity of water desired is \_\_\_\_\_ acre-feet OR 19.503 million\* gallons per calendar year, to be diverted at a maximum rate of 175\* gallons per minute OR cubic feet per second. Once your application has been assigned a priority, the requested maximum rate of diversion and maximum requested quantity of water under that priority number can NOT be increased. Please be certain your requested maximum rate of diversion and maximum quantity of water are appropriate and reasonable for your proposed project and are in agreement with the Division of Water Resources' requirements. \* Limited to 19.503 mgy at 175 gpm when combined with 23,994 from the point of diversion describe herein. The water is intended to be appropriated for (Check use intended): (a) ☐ Artificial Recharge (b) ☐ Irrigation (c) ☐ Recreational (d) 

Water Power (e) ☐ Industrial (g) ☐ Stockwatering (h) ☐ Sediment Control (i) Domestic (i) ☐ Dewatering (k) ☐ Hydraulic Dredging (I) ☐ Fire Protection (m) ☐ Thermal Exchange (n) ☐ Contamination Remediation YOU MUST COMPLETE AND ATTACH ADDITIONAL DIVISION OF WATER RESOURCES FORM(S) PROVIDING INFORMATION TO SUBSTANTIATE YOUR REQUEST FOR THE AMOUNT OF WATER FOR THE INTENDED USE REFERENCED ABOVE.

\_ Meets K.A.R. 5-3-1 (FS/NO) Use MUN Source 6/S County SU

Receipt Date

The location of the proposed wells, pump sites or other works for diversion of water is: Note: For the application to be accepted, the point of diversion location must be described to at least a 10 acre tract, unless you specifically request a 60 day period of time in which to locate the site within a specifically described, minimal legal quarter section of land. WE! # 15 (A) One in the guarter of the quarter of the Lot 6 quarter of Section 6, more particularly described as being near a point 2,605 feet North and 4,206 feet West of the Southeast corner of said section, in Township 31 South, Range 3 West (circle one), Sumner County, Kansas. PDIV ID 3740 (B) 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. (C) 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. (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. If the source of supply is groundwater, a separate application shall be filed for each proposed well or battery of wells, except that a single application may include up to four wells within a circle with a quarter (1/4) 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 common distribution system. The owner of the point of diversion, if other than the applicant is (please print): Applicant (name, address and telephone number) (name, address and telephone number) 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 3 December, 2016. 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. and (was) completed (by) July 20, 1976 (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 \_\_\_\_\_\_\_(Mo/Day/Year)

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

HERCHART CHEST

5

6.

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File No. <u>49751 - A</u>

|     | JAN 06 2017 JAN 1 7 2017 UNACCEPTARIE FOR PRIORITY   |
|-----|--|
|     | WATER RESOURCES WATER RESOURCES RECEIVED WATER RESOURCES RECEIVED RECEIVED   |
|     | MATER RESOLIRCES   |
|     | quanity to 93.418 m.g when combined with wtaer right file nos. 8,670, 23,994 and 36,964.   |
|     | Partial overlap with file no. 23,994 in point of diversion. Complete overlap in place of use with three files. Limit   |
| 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.  |
|     | 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.   |
|     | (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.  |
|     | (d) The location of the proposed place of use should be shown by crosshatching on the topographic map, aerial photograph or plat.  |
|     | (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.   |
|     | (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.  |
|     | (a) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion<br>works) should be plotted as described in Paragraph No. 5 of the application, showing the North-South<br>distance and the East-West distance from a section line or southeast corner of section.  |
| 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: |
|     |  |
|     | If no, explain here why a Water Structures permit is not required  |
|     | Water Resources? ☐ Yes ☐ No  If yes, show the Water Structures permit number here  |
|     | Have you also made an application for a permit for construction of this dam and reservoir with the Division of   |
| 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.   |
|     | All chemigation safety requirements must be met including a chemigation permit and reporting requirements.   |
| 0.  | ☐ Yes ☐ No If "yes", a check valve shall be required.  |
| 9.  | Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?   |

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| 13.       | Furnish the following well in has not been completed, given |                   |                   |                  |                   | ndwater. If the well     |
|-----------|---|-------------------|-------------------|------------------|-------------------|--------------------------|
|           | Information below is from:                                  | ☐ Test holes      | ⊠ Well a          | as completed     | ☐ Drillers Ic     | og attached              |
|           | Well location as shown in p                                 | aragraph No.      | (A)               | (B)              | (C)               | (D)                      |
|           | Date Drilled  | _                 |                   |                  |                   |                          |
|           | Total depth of well   |                   |                   |                  |                   |                          |
|           | Depth to water bearing form                                 | ation             |                   |                  |                   |                          |
|           | Depth to static water level                                 |                   |                   |                  |                   |                          |
|           | Depth to bottom of pump in                                  | take pipe         |                   |                  |                   |                          |
| 14.       | The relationship of the a                                   | oplicant to the   | proposed p        | lace where the   | water will b      | e used is that of        |
|           | (owner, tenant, agent or otherwis                           | <u>e)</u> ·       |                   |                  |                   |                          |
| 15.       | The owner(s) of the propert                                 | y where the wate  | r is used, if     | other than the a | pplicant, is (ple | ease print):             |
|           |   | (name, addr       | ess and tele      | ephone number)   |                   |                          |
|           |   | (name, addr       | ess and tele      | ephone number)   |                   |                          |
| 16.       | The undersigned states that this application is submitted   | the information s |                   |                  |                   | knowledge and that       |
|           | Dated at ConwaySp   | Kansas            | s, this <u>13</u> | day of Dec       | (month)           | , <u>20 (b</u><br>(year) |
| X         | Syn Neye (Applicant Stanatu                                 | re)               |                   |                  |                   |                          |
| <u>By</u> | (Agent or Officer Sign                                      | ature)            | _                 |                  |                   |                          |
|           | (Agent or Officer - Pleas                                   | se Print)         |                   |                  |                   |                          |
| Assisted  | by BAT/AJW  | <u>D</u>          | )WR               | office/title)    | Date: <u>5/2</u>  | 3/2016                   |

\*

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File No.

Applicant's Name <u>City of Conway Springs</u>
(Please Print)

### MUNICIPAL (PUBLIC WATER SUPPLY) APPLICATION SUPPLEMENTAL INFORMATION SHEET

| <b>Application File Number</b> |
|--------------------------------|
|                                |
| (assigned by DWR)              |

SECTION 1: PRESENT WATER USE SUMMARY (IF NO PREVIOUS MUNICIPAL WATER USE HAS BEEN UTILIZED, PROCEED TO SECTION 3)
NOTE: WORKSHEET FOR WATER PUMPED, PURCHASED, AND SOLD BY YOUR WATER DISTRIBUTION SYSTEM.

| Column 1           | Column 2         | Column 3               | Column 4               | Column 5             | Column 6      | Column 7                |
|--------------------|------------------|------------------------|------------------------|----------------------|---------------|-------------------------|
|                    |                  |                        | Water Sold to Your     | Water Sold to Your   |               |                         |
| Raw Water Diverted | Water Purchased  | Water Sold to Other    | Industrial, Stock, and | Residential and      | Other         | Remaining Water Used    |
| Under Your Rights  | From All Sources | Public Water Suppliers | Bulk Customers         | Commercial Customers | Metered Water | (See Below Explanation) |
| 44,711,000         | -                | 7,095,000              | 170,000                | 29.753,000           | 626,000       | 7,067,000               |
| TOTAL WATER =      | Columns 1 + 2    |                        | UNACCOUNTED FOR WATER  |                      |               |                         |

#### **UNACCOUNTED FOR WATER = TOTAL WATER - ACCOUNTED FOR WATER**

- Column 1: The amount of raw water diverted from all of your points of diversion.
- Column 2: The amount of water purchased wholesale from all other public water supply systems or the Kansas Water Office.
- Column 3: The amount of water sold wholesale to all other public water supply systems.
- Column 4: The amount of water sold retail to all industrial, pasture, stockwater, feedlot, and bulk water service connections. Include the amount of water sold to all farmsteads using at least 200,000 gallons of water per year.
- Column 5: The amount of water sold retail to your residential and commercial customers and to industries and farmsteads using less than 200,000 gallons of water per year.
- Column 6: The amount of water used that is metered at individual service connections and supplied free, such as for public service, treatment processes, and connections receiving free water.
- Column 7: The amount of remaining water used. The gallons reported in this column are found by adding the numbers in Columns 1 and 2 and subtracting the numbers in Columns 3, 4, 5, and 50 and

| UNACCOUNTED FO                              | R WATER   |  |   |  | 3                                       | <u>ج</u>  | ACC  |
|---|---|--|---|--|---|---|--|
|   | calculate your distribution<br>count in Column 1 and ad           |  |   | Columns 3, 4, 5, and 6 leaving an        | amont of water representing your-       | Hanaccounted for maker to                         | o enter in Column 7.                                     |
| Percent Unac<br>For Wat<br>If this number e | counted = <u>Unacc</u><br>er Total W<br>exceeds 20%, please expla | counted For Water /ater (Columns 1,2) ain the large amount of ur | r versus the Total Water of y x 100 naccounted for water and descri | •<br>be any steps being taken to red     | TER RESOURCI<br>RECEIVED<br>JAN 06 2017 | RESOURCES<br>ICEIVED<br>17 2017<br>DF AGRICULTURE | NTER RESOURCES RECEIVED BLANFOR BRIGHTU SPT OF AGRICULTU |
|   | Column 1  | Column 2   | Column 3  | Column 4<br>Water Sold to Your           | Column 5 🕜 Water Sold to Your           | Column 6  | Filumn 77  |
|   | Raw Water Diverted<br>Under Your Rights                           | Water Purchased<br>From All Sources                              | Water Sold to Other Public<br>Water Suppliers                       | Industrial, Stock, and Bulk<br>Customers | Residential and Commercial<br>Customers | Other<br>Metered Water                            | Remaining Water Used<br>(See Above Explanation)          |
| 20 years ago                                | 78,681,000  | 1  | 30,732,000  | 195,000                                  | 38,082,000                              | 262,000   | 9,414,000  |
| 15 years ago                                | 96,941,000  | _  | 43,567,000  | 506,000                                  | 41,681,000                              | 3,176,000   | 8,011,000  |

ACCOUNTED FOR WATER = Columns 3

UNACCOUNTED FOR WATER

297,000

678,000

.000

**TOTAL WATER = Columns 1 + 2** 

10 years ago

5 years ago

#### **SECTION 3: PROJECTED FUTURE WATER NEEDS**

|         | PLEASE COMPLETE THE | E FOLLOWING TABLE | E SHOWING YOUR FUTUR   | RE WATER REQUIREMEN    | ITS FOR THE NEXT 20 YEAI | RS:           |                                 |
|---------|---------------------|-------------------|------------------------|------------------------|--------------------------|---------------|---------------------------------|
|         | Column 1            | Column 2          | Column 3               | Column 4               | Column 5                 | Column 6      | Column 7                        |
|         |                     |                   |                        | Water Sold to Your     | Water Sold to Your       |               |                                 |
|         | Raw Water Diverted  | Water Purchased   | Water Sold to Other    | Industrial, Stock, and | Residential and          | Other         | Remaining Water Used            |
|         | Under Your Rights   | From All Sources  | Public Water Suppliers | Bulk Customers         | Commercial Customers     | Metered Water | (See Explanation on other side) |
| Year 5  | 90,000,000          |                   | 46 000,000             | 600.000                | 33,000,000               | 400,000       | 10,000,000                      |
| Year 10 | 90,000,000          |                   | 46,000,000             | 600,000                | 33,000,000               | 400,000       | 10,000,000                      |
| Year 15 | 90,000,000          | _                 | 46,000,000             | 600,000                | 33,040,000               | 400,000       | 10,000,000                      |
| Year 20 | 90,000,000          |                   | 46,000,000             | 600,000                | 33,000,000               | 400,000       | 10,000,000                      |
|         | TOTÁL WATER =       | Columns 1 + 2     | AC                     | COUNTED FOR WATER      | = Columns 3 + 4 + 5 + 6  |               | UNACCOUNTED FOR WATER           |

**SECTION 4: POPULATION AND SERVICE CONNECTIONS** ESTIMATE THE NUMBER OF PERSONS DIRECTLY SERVED BY YOUR WATER DISTRIBUTION SYSTEM

> PAST POPULATION - PROVIDE INFORMATION BELOW: (CENSUS BUREAU INFORMATION)

| LAST 20 YEARS | POPULATION |
|---------------|------------|
| 20 years ago  | 1422       |
| 15 years ago  | 1322       |
| 10 years ago  | 1228       |
| 5 years ago   | 1271       |
| Last Year     | 1239       |

#### PROJECTED FUTURE POPULATION ESTIMATE FUTURE POPULATION AND SUBSTANTIATE NUMBERS ON SEPARATE ATTACHMENTS

| NEXT 20 YEARS | POPULATION |
|---------------|------------|
| Year 5        | 1239       |
| Year 10       | 1239       |
| Year 15       | 1239       |
| Year 20       | 1239       |

| Provide num | Provide number of current active service connections: |  |         |                                      |     |                 |            |  |
|-------------|---|--|---------|--------------------------------------|-----|-----------------|------------|--|
|             | 450   | Residential  | 8       | _ Industrial                         | 8   | Other (specify) | CITY OWNED |  |
|             | 47  | Commercial   |         | - Pasture/<br>Stockwater/<br>Feedlot | 513 | Total           |            |  |
| SECTION 5:  |   | LONS PER PERSON PER DAY<br>E YOUR GALLONS PER PERSON | PER DAY |                                      |     |                 |            |  |

83 → 365 Days/Year = \_\_\_ GALLONS PER PERSON PER DAY.

Amount of water in Columns 5, 6, and 7 of Section 1

Population from Last Year of Section 4

Water in Columns 5, 6, and 7 ÷ Population ÷ 365 Days/Year = Gallons per Person per Day

**SECTION 6: AREA TO BE SERVED** 

Describe the area to be served or provide the legal description of the location where the water is to be used including any other city of water supply system (i.e. Rural Water District):

5-31S-3W, City of Viola. 5-31S-3W, City of Conway Springs and Immediate Vicinity. 5-31S-3W RWD #5 Sumner Co. 5-31S-3W, City of Milan

49751-H

#### Projected Future Population

When looking at the population trend over the last 50 years (1960-2010), there is a positive growth trend. When looking at the population trend from 1990 to 2010, there is a negative growth trend. The City is actively trying for growth in the community. It is anticipated that extreme growth will not occur. To accommodate both the more current population trends and potential growth the City would like to have, we anticipated future populations at the current population level of 1239.

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#### **FEE SCHEDULE**

1. The fee for an application for a permit to appropriate water for beneficial use, except for domestic use, shall be (see paragraph No. 2 below if requesting storage):

ACRE-FEET FEE

0-100 \$200.00
101-320 \$300.00

More than 320 \$300.00 plus \$20.00 for each additional 100

acre-feet or any part thereof.

2. The fee for an application in which storage is requested, except for domestic use, shall be:

ACRE-FEET

0-250
\$200.00

More than 250
\$200.00 plus \$20.00 for each additional 250 acre-feet of storage or any part thereof.

Note: If an application requests both direct use *and* storage, the fee charged shall be as determined under No. 1 or No. 2 above, whichever is greater, but not both fees.

3. The fee for an application for a permit to appropriate water for water power or dewatering purposes shall be \$100.00 plus \$200.00 for each 100 cubic feet per second, or part thereof, of the diversion rate requested.

Iote: The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works for diversion has been completed, except that for applications filed on or after July 1, 2009, for works constructed for sediment control use and for evaporation from a groundwater pit for industrial use shall be accompanied by a field inspection fee of \$200.00.

#### MAKE CHECKS PAYABLE TO THE KANSAS DEPARTMENT OF AGRICULTURE

#### **ATTENTION**

A Water Conservation Plan may be required per K.S.A. 82a-733. A statement that your application for permit to appropriate water may be subject to the minimum desirable streamflow requirements per K.S.A. 82a-703a, b, and c may also be required from you. After the Division of Water Resources has had the opportunity to review your application, you will be notified whether or not you will need to submit a Water Conservation Plan. You also may be required to install a water flow meter or water stage measuring device on your diversion works prior to diverting water. There may be other special conditions or Groundwater Management District regulations that you will need to comply with if this application is approved.

#### **CONVERSION FACTORS**

1 acre-foot equals 325,851 gallons

1 million gallons equal 3.07 acre-feet WATER RESOURCES
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WATER RESOURCES
RECEIVED

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JAN 17 2017

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**WATER RESOURCES** 

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Carl E. Nuzman, P.E., P.Hg. Consulting Engineer/Hydrogeologist 3314 NW Huxman Rd Silver Lake, KS 66539

785 224 9929 (cell)

Dept. of Agriculture, Division of Water Resources 1320 Research Park Drive Manhattan, KS 66502 May 25, 2016

TO: David W. Barfield, Chief Engineer

FOR: The City of Conway Springs, KS for well No. 15

RE: New water right application to increase the allowable pumping rate only for Well #15

The City of Conway Springs is in the process of up grading their water system by installing a new water treatment plant to remove undesirable minerals from their water supply. The consulting engineering firm desires to increase the pumping rate allowable from what is known as well No. 15 from the present authorized rate of 70 gpm (File No. 23,994) to 175 gpm an increase of 105 gpm. There will be no increase in the annual authorized quantity of 19.503 mgy. Layne Western has test pumped this well up to 200 gpm, the well test data sheet is attached. The purpose of this request is to better match flows to the water treatment process for efficient plant operation.

In accordance with regulation K.A.R. 5-4-5 paragraph (b)(2) the following information is submitted to the chief engineer for considerat6ion of approval of this application:

(2)(A) The authorization will not impair existing water rights; the nearest irrigation well (File No. 34941) is about ½ mile to the SW of No. 15 and outside of the cone of depression. Well 15 will only be operated a few hours in the morning and again only a couple of hours or so in the evening usually on alternate days. No long term continuous pumping will be made of this well thus developing a significant cone of depression that would adversely this or any other irrigation well in the vicinity.

(2)(B) The approval of this application will not prejudicially and unreasonably affect the public interest; the appropriation is for municipal use and many of the residences in the area are currently served by the City. After improvements to the water system a separate treated water supply line of smaller diameter may be installed to continue this water service.

(2)(C) The approval of this application will not increase the consumptive use in violation of K.A.R. 5-5-3; No Increase in annual appropriation of quantity will be made under this new application to appropriate water and no increase in place of use will be made.

Respectfully submitted for your consideration,

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**WATER RESOURCES** 

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Carl E. Nuzman, P.E., P.Meter Residerces RECEIVED JAN 1 7 2017

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## WELL TEST DATA SHEET Layne Christensen Company

#### PROFESSIONAL SERVICES FOR WATER SYSTEMS \_\_\_\_\_

Layne Office Contact Information Here

|                     |  |  |              |                  | <u>_</u>     | ayne One | oc Comaci  | momanc        | 111010   |        |                      |
|---------------------|--|--|--------------|------------------|--------------|----------|--|---------------|--|--------|----------------------|
| Job Name            | )  | Conway S   | Springs KS   |                  | Job#:        |          | 33851  |               | Date   |        | 2/26/2015            |
| Location            |  | 37 22' 37.                                       | 6" N, 97 4   | 1' 23.1" W       | Well ID:     |          | 15   |               | Tested By  | ,      | Jon Fife             |
| Dia. of We          | ell  | 10"  |              |                  |              |          |  |               | Driver type                                      | e & HP |                      |
| Depth of V          | Vell   | 43.7   | ft.          | Orific           | e Size       |          |  |               | Column &   |        |                      |
| Length of           | Airline  |  | ft.          | Flowmeter        | type & Size  |          | 4"   |               | Bowl mod   | & stgs |                      |
| Pump Set            |  | 40   | -<br>ft.     |                  | •            |          |  |               | -<br>Manufactı                                   | -      | Layne 25Hp Test Pump |
| Static Leve         | -  | 21.5   | -<br>ft.     |                  | Page :       |          | Of   |               | Pump ser   |        |                      |
| Time                | Piez. (in)                                       | G.P.M.   | Air Gauge    | Pumping<br>Level | Drawdown     | Specific | Discharge<br>Lbs.                                | Total<br>Head | Sand<br>PPM                                      | AMPS / | Remarks              |
| 30min               | <u> </u>   | 100  | (ft)         | <del> </del>     |              | Capacity | LOS.   | 27            | PPIVI  | REM    |                      |
|                     | <del> </del>                                     | 150  | ļ            | 27               | 5.5          | 18.18    | <del>                                     </del> |               | <b></b>  |        |                      |
| 60min               | <b> </b>   | <del> </del>                                     |              | 30.75            | 9.25         | 16.22    |  | 30.75         |  |        |                      |
| 90min               |  | 200  | ļ            | 33.8             | 12.3         | 16.26    |  | 33.8          |  |        |                      |
|                     |  |  |              | 0                |              |          |  | 0             |  |        |                      |
|                     |  |  |              | 0                |              |          |  | 0             |  |        |                      |
|                     |  |  |              | 0                |              |          |  | 0             |  |        |                      |
|                     | <del>\</del> \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | Ş  |              | 0                |              |          |  | 0             |  |        |                      |
|                     |  | WATER RESOURD RECEIVED                           |              | 0                |              |          |  | 0             |  |        |                      |
|                     | 1  | L EGR  |              | 0                |              |          |  | 0             |  |        |                      |
|                     | Ç,   |  |              | 0                |              |          |  | 0             |  |        |                      |
| ,                   |  | E B  | 1            | 0                |              |          |  | 0             |  |        |                      |
| N N                 | CULTURE  | ES   |              | 0                |              |          |  | 0             |  |        |                      |
| 300<br>800          | WATER RECEI                                      |  |              | 0                |              |          |  | 0             |  |        |                      |
|                     |  | <u> </u>   |              | 0                |              |          |  | 0             |  |        |                      |
| 7 6                 | N A  | 1 _  |              | _ 0              |              |          | 1  | 0             |  |        |                      |
| 9 6                 |  | 8  | <del> </del> | <b>№</b> 0       | <b></b>      |          | 1  | -             | <del>                                     </del> |        |                      |
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| ULTURE KS DEPT OF AGRICULTURE |                         |

| Map<br>umber | Parcel ID (PIN)             | Quick Ref. | Owner Information                                       | Property (Situs) Address   | Mailing Address                               |
|--------------|-----------------------------|------------|---|--|---|
| 1            | 096-083-06-0-00-00-002.00-0 | R5156      | ALLEN,EDDIE D & JOYCE E &<br>SHOBE,LEROY E & CLEO J (P) | S06, T31, R03W, ACRES 153.2, NW4 LESS ROW Acres = 153.20<br>NeighborhoodCode = 008.1   | 218 S 12TH ST CONWAY<br>SPRINGS, KS 67031     |
| 2            | 096-071-01-0-00-00-001.00-0 | R4631      | HARE,JAMES W & BETTY (P)                                | 1331 W 90TH AVE N, Conway Springs, KS 67031 Acres = 75.30 NeiahborhoodCode = 007.0   | 1331 W 90TH AVE N CONWA'<br>SPRINGS, KS 67031 |
| 3            | 096-071-01-0-00-00-007.00-0 | R4637      | ACHENBACH, PAUL R JR & JEANETTE H (P)                   | 869 N BLUFF RD, Conway Springs, KS 67031 Acres = 2.90 NeighborhoodCode<br>= 007.0  | 869 N BLUFF RD CONWAY<br>SPRINGS, KS 67031    |
| 4            | 096-071-01-0-00-00-007.01-0 | R4638      | HARE,JAMES W & BETTY (P)                                | S01, T31, R04W, ACRES 74.1, S2-NE4 LESS BEG 20'W NE COR TH S365',W345',N365',E345' TO POB & LESS ROW Acres = 74.10  NeighborhoodCode = 007.0 | 1331 W 90TH AVE N CONWA<br>SPRINGS, KS 67031  |
| 5            | 096-071-01-0-00-00-006.00-0 | R4636      | BOOHER, FREDDIE N;REV TR (P)                            | S01, T31, R04W, ACRES 149.4, SE4 LESS ROW Acres = 149.40<br>NeighborhoodCode = 007.0   | 1475 HORNECKER DR<br>WICHITA, KS 67235        |
| 6            | 096-083-06-0-00-00-003.00-0 | R5158      | KERSCHEN, MARGARET L (P)                                | S06, T31, R03W, ACRES 154.1, SW4 LESS ROW Acres = 154.10<br>NeighborhoodCode = 008.1   | 910 N SUMNER RD CONWAY<br>SPRINGS, KS 67031   |
| 7            | 096-083-06-0-00-00-004.01-0 | R5160      | ALLEN,EDDIE D & JOYCE E & SHOBE,LEROY E & CLEO J (P)    | S06, T31, R03W, ACRES 84.3, W2-SE4 LESS ROW Acres = 84.30<br>NeighborhoodCode = 008.1  | 218 S 12TH ST CONWAY<br>SPRINGS, KS 67031     |
| 8            | 096-083-06-0-00-001.00-0    | R5155      | FRIESS,PAUL;REV LIV TR & FRIESS,C<br>F:REV LIV TR (P)   | 871 N MILAN RD, Conway Springs, KS 67031 Acres = 160.60<br>NeighborhoodCode = 008,1  | 871 N MILAN RD CONWAY<br>SPRINGS, KS 67031    |

WATER RESCURCES WATER RESOURCES RECEIVED JAN 06 2017 UNACCEPTABLE FOR PRIORITY

KS DEPT OF AGRICULTURE

WATER RESOURCES
RECEIVED

1320 Research Park Drive Manhattan, Kansas 66502 Department of Agriculture

Phone: (785) 564-6700 Fax: (785) 564-6777 Email: ksag@kda.ks.gov www.agriculture.ks.gov

Sam Brownback, Governor

Jackie McClaskey, Secretary

January 18, 2017

CITY OF CONWAY SPRINGS **PO BOX 187** CONWAY SPRINGS KS 0



RE: Application File No. 49751-A

Dear Sir or Madam:

Your application for permit to appropriate water in 06-31S-03W in Sumner 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) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Brent A Turney, P.G.

Change Application Unit Supervisor

Water Appropriation Program

BAT:

STAFFORD Field Office pc:

GMD 0

# City of Conway Springs New Application





