Submit To: CHIEF ENGINEER Division of Water Resources Kansas Department of Agriculture 1320 Research Park Drive Manhattan, KS 66502-5000 http://agriculture.ks.gov/dwr

# APPLICATION FOR PERMIT TO APPROPRIATE WATER FORKS Dept. of Agriculti BENEFICIAL USE



STATUTORY FILING FEE MUST ACCOMPANY THIS APPLICATION Please refer to the Fee Schedule attached to this application form.

|              | File Number:51233 This item to be completed by the Division of Water Resources staff.   |
|--------------|---|
| 1.           | Name of Applicant: Freeman Yoder  Address: 15006 West Irish Creek Road  |
|              | City:         Arlington         State:         KS         Zip Code:         67514           Phone:         (620)         538-2075         694-9///         Email:         YSC2011@YAHOO.COM   |
| 2.           | The source of water is:  surface water in  groundwater in  N. F. Ninnescah  (drainage basin)  |
| 3.           | The maximum annual quantity of water desired is 166 acre-feet gallons to be diverted at a maximum rate of 800 gpm c.f.s. natural flows natural evaporation  |
|              | ☐ This project involves surface water storage and rediversion. The maximum annual quantity of water desired to be rediverted is ☐ acre-feet ☐ gallons, at a rate of ☐ gpm ☐ c.f.s.  |
|              | Conversion Factors  1 acre-foot (AF) = 325,851 gallons  1 million gallons (mg) = 3.07 acre-feet (AF)  1 cubic foot per second (c.f.s.) = 448.8 gallons per minute (gpm)   |
| dive<br>cert | <b>ORTANT:</b> Once your application has been assigned a priority date and file number, the requested maximum rate of ersion and maximum requested annual quantity of water under that priority number can <b>NOT</b> be increased. Please be ain your requested maximum rate of diversion and maximum annual quantity of water are appropriate and reasonable your proposed project. |
| 4.           | The water is intended to be appropriated for the following use(s):  |
| ٧.           | ☐ Artificial Recharge* ☐ Irrigation* ☐ Recreational* ☐ Water Power*   |
|              | ☐ Industrial* ☐ Municipal* ☐ Stockwatering* ☐ Sediment Control  |
|              | ☐ Domestic ☐ Dewatering ☐ Hydraulic Dredging ☐ Fire Protection  |
|              | ☐ Thermal Exchange ☐ Contamination Remediation  |
|              | *IMPORTANT: You must submit a supplemental form providing information to substantiate your request for the quantity of water listed in Item No. 3 for the intended use(s) referenced above.   |
|              |   |
| Cod          | FO 2 GMD 2 DUA - Use IRR Source GW County RN By KJN Date 5/8/24  Receipt Date 5 - 6 - 2 4 Check # 9770  |

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|         | 5.    | The location(s) of the proposed diversion work(s) (well, pumpsite, etc.) are described below. Note that for the application to be accepted, the point of diversion location(s) <u>must</u> 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. You can specify a nickname for the point of diversion via the A.K.A. line to help you identify it |
|---------|-------|--|
|         |       | 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 (%) 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 800gpm and which supply water to a common distribution system.   |
|         |       | (A) One in the <u>SW</u> quarter of the <u>SE</u> quarter of the <u>NW</u> quarter of Section <u>13</u> , more particularly described  |
| CHANGED | 4/1   | as being near a point 2906 feet North and 3594 feet West of the Southeast corner of said section, in Township 25 South, Range 8 EW, RENO County, KS. A.K.A. Geo center   |
|         |       | (B) One in the $\underline{SW}$ quarter of the $\underline{SE}$ quarter of the $\underline{NW}$ quarter of Section $\underline{13}$ , more particularly described  |
|         | 765   | 2015 2700  |
|         |       |  |
|         |       | (C) One in the <u>SW</u> quarter of the <u>SE</u> quarter of the <u>NW</u> quarter of Section <u>13</u> , more particularly described  |
|         | 765   | as being near a point 3099 feet North and 3610 feet West of the Southeast corner of said section, in Township 25 South, Range 8 DE W, RENO County, KS. A.K.A:  |
| CHANGE  | D 4/1 | (D) One in the SW quarter of the SE quarter of the NW quarter of Section 13, more particularly described as being near a point 2804 feet North and 3463 feet West of the Southeast corner of said section, in  |
|         |       | Township 25 South, Range 8 DE W, RENO County, KS. A.K.A:   |
|         |       | (E) 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, ir  Township South, Range DE DW, County, KS. A.K.A:  |
|         |       | Journal County, No. A.N.A.   |
|         | 6.    | The proposed project for diversion of water will consist of a battery of 3 wells   |
|         | •     | (number of wells, pumps, dams, etc.)   |
|         |       | and was/will be completed on or by the following date:  ASAP  (date each was or will be completed)   |
|         |       | 4045   |
|         | 7.    | The first actual application of water for the proposed beneficial use was or is estimated to be ASAP (Date)  |
|         | 8.    | List any application, appropriation of water, water right, or vested right file number that covers the same point(s) or diversion 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 new application is a complete overlap of place of use and point of diversion with existing file no. 47205.  |
|         |       | This new application requests an additional 14AF in quantity and 290 GPM in rate. The total quantity should be   |
|         |       | limited to 166AF and total rate should be limited to 800 GPM.(in accordance with KAR 5-3-19 and KAR 5-1-1)   |

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|     | KS Dept. of Agriculture  |
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| ).  | 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 DWR prior to submitting this application. Please attach a reservoir area capacity table and inform us of the total acres of surface drainage area above the reservoir.  |
|     | Have you made an application for a permit for construction of this dam and reservoir with DWR?   |
|     | If yes, write the Water Structures permit number here:   |
| 11. | Furnish a detailed topographic or aerial map that depicts the following information:   |
|     | The application <u>must</u> be supplemented by a topographic map, aerial photograph or a detailed plat showing the information described in A-D below.   |
|     | (A) The center of the section, the section lines or the section corners, and labels showing the appropriate section, township and range numbers, as well as a north arrow and scale,   |
|     | (B) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion works)<br>described in Item No. 5 of the application, showing the North-South distance and the East-West distance from a<br>section line or southeast corner of section,                    |
|     | (C) The location of the proposed place of use identified by crosshatching,   |
|     | (D) For Groundwater Use, the location of any existing water wells of any kind within ½ mile of the proposed well or wells and indicate for each well its type of use and the name and mailing address of the property owner or owners, (If there are no wells within ½ mile, please indicate that on the map.) |
|     | For Surface Water Use, the names and addresses of the landowner(s) $\frac{1}{2}$ mile downstream and $\frac{1}{2}$ mile upstream from your property lines, and   |
|     | (E) The locations of proposed or existing dams, dikes, reservoirs, canals, pipelines, power houses, and any other structures for the purpose of storing, conveying, or using water.  |
| 12. | For groundwater use, furnish copies of the driller's logs for all test holes or completed wells. Please ensure that the driller's logs provide depth to the static water level. If driller's logs cannot be obtained for an existing well, provide the following information:                                  |
|     | Well location as shown in Item No. 5 (A) (B) (C) (D)   |
|     | Date drilled   |
|     | Total depth of well  |
|     | Depth to static water level  |
| 13. | The owner(s) of the point of diversion, if other than the applicant is:  |
|     | (name, address, and phone)   |

(name, address, and phone)

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| 14. | KS Dept. of Agriculture The owner(s) of the property where the water is used, if other than the applicant, is:  |
|-----|---|
|     | (name, address, and phone)  |
|     | (name, address, and phone)  |
| 15. | The relationship of the applicant to the proposed place where the water will be used is that of:  |
|     | Owner Agent Tenant Other:   |
| 16. | A water use correspondent (WUC) must be designated. The WUC will be mailed the annual water use report, which must be filed with the Division by March 1 of each year. Failure to timely file an accurate water use report will subject the owner(s) to a civil fine of up to \$1,000 and potential suspension of the water appropriation or right. By signing this application, I verify that the owner(s) of the water right or permit have confirmed that the following person or agent should be designated as the WUC:   |
|     | (name, address, and phone)  |
| 17. | I understand that if this application is approved, there could be times, as determined by the Division of Water Resources when I would not be allowed to divert water. This could affect the economics of my decision to appropriate water. Situations where this might occur may include times when minimum desirable streamflow (MDS) requirements are not met, when Assurance District or Water Marketing releases are made from storage in federal reservoirs, when a Water Reservation Right upstream of a federal reservoir is administered, or when water rights administration becomes necessary to prevent impairment.  I declare, under penalty of perjury, that I have legal access to or control of, the point(s) of diversion described in this application from the landowner or the landowner's authorized representative. |
|     | application from the landowner or the landowner's authorized representative.  |
|     | By signing below, I verify that the information set forth above is true to the best of my knowledge, I agree with all statements made above, and that this application is submitted in good faith.  5-/-2/  |
| 9   | (Applicant Signature) (Date)  (Applicant Name – please print)   |
|     | (Applicant Title, if applicable – please print)   |
| Ass | isted by Aay Journau Date: 5-1-24   |
|     | KAY FOUNTIAN NOTARY PUBLIC STATE OF KANSAS Page 4 of 4  STATE OF KANSAS My Appt. Exp. 10-26-2025  |

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KS Dept. of Agriculture



## Legend

- Water Appropriation
- Well
- Authorized Point of Diversion
- Section Corner
- Section Line

## Water Right, New Application

New Application Map 13-25-8W // Reno County



To the best of my knowledge, all points of diversion within one-half mile of the proposed point of diversion have been shown.

Signature / Date

04/30/2024 DKB/SFFO 1:10,000 scale

#### **FEE SCHEDULE**

Make checks payable to the Kansas Department of Agriculture.

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

| Million Gallons (mg) | Acre-Feet (AF) | Fee   |
|----------------------|----------------|---|
| ≤ 32.585             | ≤ 100          | \$200.00  |
| 32.586 - 104.272     | 100.1 - 320.0  | \$300.00  |
| > 104.272            | > 320          | \$300.00<br>plus \$20 for each additional 100AF<br>(32.586mg) or any part thereof |

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

| Million Gallons (mg) | Acre-Feet (AF) | Fee   |  |
|----------------------|----------------|---|--|
| ≤ 81.462             | ≤ 249.9        | \$200.00  |  |
| ≥ 81.463             | ≥ 250          | \$200.00<br>plus \$20 for each additional 100AF<br>(32.586mg) 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 waterpower or dewatering use shall be \$100.00 plus \$200.00 for each 44,880 gallons per minute (100 c.f.s.), or part thereof, of the diversion rate requested.

#### IMPORTANT NOTICE

If this application is approved, the applicant shall notify the Chief Engineer when the diversion works (well, pump, reservoir, pit, etc.) has/have been completed via the *Notice of Completion of Diversion Works* form (DWR 1-203.11) and along with the statutorily required field inspection fee of:

- . \$200.00 for sediment control use or groundwater pits for industrial use, or
- \$400.00 for all other uses made of water

Failure to complete the diversion works by the deadline specified in the *Approval of Application and Permit to Proceed* (or any subsequent extension of time of said deadline) and/or failure to submit the proper notice and field inspection fee will result in the dismissal of the appropriation and forfeiture of any priority associated with it.

For assistance with this application, please contact the Division of Water Resources (DWR).

Manhattan HQ 1320 Research Park Dr. Manhattan, KS 66502 785-564-6638 **Topeka Field Office** 1131 SW Winding Rd, Ste 400 Topeka, KS 66615 785-296-5733 Stafford Field Office 300 S. Main St Stafford, KS 67578 620-234-5311 Stockton Field Office 820 S. Walnut Stockton, KS 67669 785-425-6787 Garden City Field Office 4532 W. Jones Ave, Ste B Garden City, KS 67846 620-276-2901

#### **Helpful Sources of Information**

DWR Water Appropriation Program DWR Water Appropriation Forms KGS Water Well Completion Records DWR Structures Program https://agriculture.ks.gov/divisions-programs/dwr/water-appropriation

https://agriculture.ks.gov/divisions-programs/dwr/water-appropriation/water-appropriation-forms

https://www.kgs.ku.edu/Magellan/WaterWell/index.html

https://agriculture.ks.gov/divisions-programs/dwr/dam-safety/permit-requirements