# **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.

1320 Research Park Drive Manhattan, KS 66502 785-564-6700 www. agriculture.ks.gov



900 SW Jackson, Room 456 Topeka, KS 66612 785-296-3556

Mike Beam, Secretary

Laura Kelly, Governor

50,400

File Number

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

WATER RESOURCES RECEIVED

JUN 0 8 2020

KS DEPT OF AGRICULTURE

### APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

Filing Fee Must Accompany the Application (Please refer to Fee Schedule attached to this application form.)

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture,

1320 Research Park Drive, Manhattan, Kansas 66502: Name of Applicant (Please Print): MEYER LAND & CATTLE CO Address: PO BOX 305 State KS Zip Code 67481-0305 City: SYLVAN GROVE Telephone Number: ( 2. The source of water is: OR groundwater in (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 20.25 acre-feet OR gallons per calendar year, to be diverted at a maximum rate of 1500 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. 4. The water is intended to be appropriated for (Check use intended): (a) Artificial Recharge (b) ☐ Irrigation (c) 

Recreational (d) Water Power (e) ☐ Industrial (f) Municipal (g) ☐ Stockwatering (h) ☐ Sediment Control (i) Domestic (j) Dewatering (k) ☐ Hydraulic 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.

For Office Use Only:

F.O. 3 GMD - Meets K.A.R. 5-3-1 (YES) NO) Use REC Source G/S County LC

Code REG Fee \$ 200.00 TR # Receipt Date 6/8/2020 Check # 1160

## JUN 0 8 2020

| _  | T1.   |   |
|----|-------|---|
| 5. |       | e location of the proposed wells, pump sites or other works for diversion of water is:  |
|    | Not   | te: For the application to be accepted, the point of diversion location must be described to at least a 10 acre tract, unless you specifically request a 60 day period of time in which to locate the site within a specifically described, minimal legal quarter section of land.                |
|    | (A)   | One in the NW quarter of the NE quarter of the SE quarter of Section 21, more particularly described as   |
|    |       | being near a point 2020 feet North and 1070 feet West of the Southeast corner of said section, in Township  |
|    |       | 12 South, Range 10 WEST, LINCOLN County, Kansas.  |
|    | (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.   |
|    |       | e source of supply is groundwater, a separate application shall be filed for each proposed well or battery of   |
|    |       | ls, except that a single application may include up to four wells within a circle with a quarter (¼) mile radius in<br>same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well   |
|    | not   | wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common ribution system.   |
| 6. | The   | owner of the point of diversion, if other than the applicant is (please print):   |
|    |       | (name, address and telephone number)  |
|    |       | (name, address and telephone number)  |
|    | land  | must provide evidence of legal access to, or control of, the point of diversion from the landowner or the lowner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document 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 /pul 27, 2020. Applicant's Signature  |
|    | Fail  | applicant must provide the required information or signature irrespective of whether they are the landowner. ure to complete this portion of the application will cause it to be unacceptable for filing and the application will eturned to the applicant.                                       |
| 7. |       | proposed project for diversion of water will consist of 1 SURFACE DIVERSION & 1 LOWHEAD DAM   |
|    |       | (number of wells, pumps or dams, etc.) (was)(will be) completed (by) 2021   |
|    |       | (Month/Day/Year - each was or will be completed)  |
|    | (Mo/I | first actual application of water for the proposed beneficial use was or is estimated to be 2020-2021.  |

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| File No.  |  |  |
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| FIIE IVO. |  |  |
|           |  |  |

## KS DEPT OF AGRICULTURE

| 9.  | Wil | Il pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?  |
|-----|-----|---|
|     | 0   | 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. | sub | ou are planning to impound water, please contact the Division of Water Resources for assistance, prior to omitting the application. Please attach a reservoir area capacity table and inform us of the total acres of face drainage area above the reservoir.   |
|     |     | ve you also made an application for a permit for construction of this dam and reservoir with the Division of ster Resources? ☐ Yes ☑ No   |
|     |     | If yes, show the Water Structures permit number here N/A  |
|     | •   | If no, explain here why a Water Structures permit is not required LOWHEAD STRUCTURE   |
| 11. | sho | e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat owing the following information. On the topographic map, aerial photograph, or plat, identify the center of the cition, the section lines or the section corners and show the appropriate section, township and range numbers. so, 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 $\frac{1}{2}$ 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 $\frac{1}{2}$ mile, please advise us.                                 |
|     | (c) | If the application is for surface water, the names and addresses of the landowner(s) $\frac{1}{2}$ mile downstream and $\frac{1}{2}$ 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. | poi | any application, appropriation of water, water right, or vested right file number that covers the same diversion and of the same place of use described in this application. Also list any other recent modifications de to existing permits or water rights in conjunction with the filing of this application.  |
|     | LC' | 18, 8714 & 8715 USE THE SAME PUMPSITE   |
|     | PR  | OPOSED TO ADD RATE AND QTY TO EXISTING PUMPSITE TO FILL SEASONAL WETLAND  |
|     | -   | 5. 10명 전 - 1  |
|     | 2.1 |   |
|     |     |   |

# JUN 0 8 2020

| CATALOG STATE |  |  |
|---------------|--|--|
| File No.      |  |  |

KS DEPT OF AGRICULTURE

| 13.      | has not been completed, give   |                                 |                          |                                  |                  | indwater. If the well |
|----------|--|---------------------------------|--------------------------|----------------------------------|------------------|-----------------------|
|          | Information below is from:   | ☐ Test holes                    | ☐ Well                   | as completed                     | ☐ Drillers I     | og attached           |
|          | Well location as shown in pa   | aragraph                        | (A)                      | (B)                              | (C)              | (D)                   |
|          | Date Drilled   |                                 | *                        |                                  |                  |                       |
|          | Total depth of well  |                                 |                          |                                  | No. At the       |                       |
|          | Depth to water bearing form  | nation _                        | RE IN                    |                                  |                  |                       |
|          | Depth to static water level  |                                 |                          | A Kentre                         |                  | <u> </u>              |
|          | Depth to bottom of pump into   | take pipe _                     |                          |                                  |                  |                       |
| 14.      | The relationship of the ap  OWNER  (owner, tenant, agent or otherwise) |                                 | proposed p               | place where the                  | e water will b   | e used is that of     |
| 15.      | The owner(s) of the property   | y where the wate                | r is used, if            | other than the a                 | pplicant, is (pl | ease print):          |
|          | NORMA J GIER LIVING TR   | (name, addr                     | H RD HUNT                | TER, KS 67452-<br>ephone number) | 9316             |                       |
|          | FORREST D MEYER TRUS   | ST NO. 1 217 N P<br>(name, addr | KENTUCKY<br>ess and tele | AVE PO BOX 3                     | 305 SYLVAN (     | GROVE, KS 67481       |
| 16.      | The undersigned states that this application is submitted              |                                 | et forth abo             | ve is true to the b              | est of his/her   | knowledge and that    |
|          | Dated at SYLVAN GRO  | ve , Kansas                     | , this 27                | day of Apr                       | 214              | 2020                  |
|          | Applicant Signatur   |                                 |                          |                                  | (month)          | (year)                |
|          | macinge  |                                 |                          |                                  |                  |                       |
| Ву       | (Agent or Officer Signa  | ature)                          | -                        |                                  |                  |                       |
|          | (Agent or Officer Place  | o Print\                        | <u>.</u>                 |                                  |                  |                       |
|          | (Agent or Officer - Pleas  | e Frint)                        |                          |                                  |                  |                       |
| Assisted | by BILLINGER   | A                               | SST WATE                 | R COMMISS                        | Date: <u>05/</u> | 07/20                 |



JUN 0 8 2020

#### **FEE SCHEDULE**

KS DEPT OF AGRICULTURE

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     | FEE   |
|---------------|---|
| 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.

Note: 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

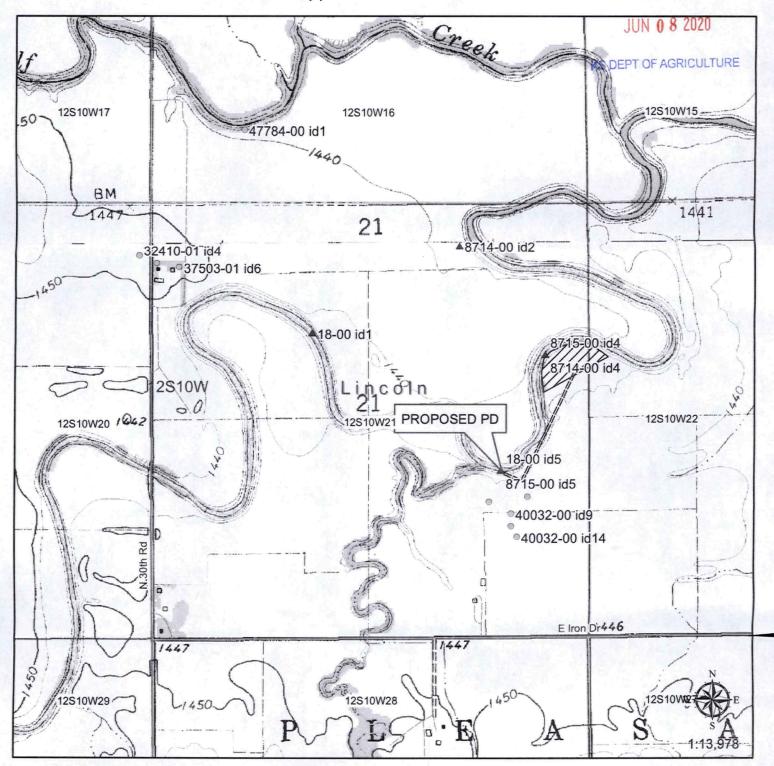
#### **ATTENTION**

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



## Signature Required

By signing this I am stating that to the best of my knowledge that all landowners within 1/2 mile upstream and downstream of my property are identified on this map or listed on an attachment to this map.

- ▲ Surface Water Point of Diversion
- Groundwater Point of Diversion



Proposed Place of Use

## JUN 0 8 2020

RECREATIONAL USE SUPPLEMENTAL SHEET

| MOD | FDT | OFA        | GRIC | COLUMN TO A |   |
|-----|-----|------------|------|-------------|---|
|     |     | ( ) i = Z\ | 1    |             | 1 |
|     |     |            |      |             |   |

| annual red non the mate.   | r will be used and justify the quantity of water requested: |  |  |  |  |
|--|---|--|--|--|--|
| WETLAND POOL BY  | Y NRCS DESIGN WILL BE 4.5 SURFACE ACRES WITH A              |  |  |  |  |
|  | T TAKES BESTON WIDE BE 4.5 SORT NEE NERES WITH N            |  |  |  |  |
| JE UF 4.6 AF.  |   |  |  |  |  |
| ANNUAL EVAP 27" x 4.5 ACRES = 10.125 AF, SEEPAGE ESTIMATE OF 10.125 AF |   |  |  |  |  |
| STORAGE) + 20.25 (E  | VAP AND SEEPAGE) = 24.85 AF                                 |  |  |  |  |
|  |   |  |  |  |  |
| mplete the following to  | able showing estimated future water requirements:           |  |  |  |  |
| implete the following to   | and showing estimated future water requirements.            |  |  |  |  |
| ESTIMATE   | D FUTURE WATER DIVERTED/STORED                              |  |  |  |  |
|  |   |  |  |  |  |
| NEXT 5 YEARS   | WATER TO BE DIVERTED (ACRE-FEET OR GALLONS)                 |  |  |  |  |
| NEXT 5 YEARS Year 1  |   |  |  |  |  |
|  | GALLONS)  |  |  |  |  |
| Year 1   | GALLONS)  24.85   |  |  |  |  |
| Year 1<br>Year 2   | 24.85<br>24.85  |  |  |  |  |
| Year 1<br>Year 2<br>Year 3   | 24.85<br>24.85<br>24.85                                     |  |  |  |  |
| Year 1 Year 2 Year 3 Year 4 Year 5                                     | 24.85<br>24.85<br>24.85<br>24.85                            |  |  |  |  |
|  | STORAGE) + 20.25 (E) Implete the following to               |  |  |  |  |

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

JUN 0 8 2020

KS DEPT OF AGRICULTURE

May 27 2020 (Date)

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

Re: Application File No. \_\_\_\_\_

Minimum Desirable Streamflow

MMEYER

Dear Sir:

I understand that a Minimum Desirable Streamflow requirement has been established by the legislature for the source of supply to which the above referenced application applies.

I understand that diversion of water pursuant to this application will be subject to regulation any time Minimum Desirable Streamflow requirements are not being met.

I also understand that if this application is approved, there could be times, as determined by the Division of Water Resources, when I would not be allowed to divert water. I realize that this could affect the economics of my decision to appropriate water.

I am aware of the above factors, and with the knowledge thereof, request that the Division of Water Resources proceed with processing and approval, if possible, of the above referenced application.

Signature of Applicant

State of Kansas

) ss

(Print Applicant's Name)

County of Lincoln

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 27 day of 124, 2020.

NOTARY PUBLIC STATE OF KANSAS JENNIFER L. HUEHL My CARININSSION & SPIESS PUBLICA

My Commission Expires: December 27 2020

Motary Public



JUN 0 8 2020

# MINIMUM DESIRABLE STREAMFLOW FORM TO BE USED WHEN APPLICABLE WHEN FILING AN APPLICATION FOR PERMIT KS DEPT OF AGRICULTURE TO APPROPRIATE WATER FOR BENEFICIAL USE

The Kansas Legislature has established minimum desirable streamflows for the streams listed below. If your proposed diversion of water is going to be from one of these watercourses or adjacent alluvial aquifers, please complete the back side of this page and submit it along with your application for permit to appropriate water.

Arkansas River
Big Blue River
Chapman Creek
Chikaskia River
Cottonwood River
Delaware River
Little Arkansas River
Little Blue River
Marais des Cygnes River
Medicine Lodge River
Mill Creek (Wabaunsee Co. area)
Neosho River

Ninnescah River
North Fork Ninnescah River
Rattlesnake Creek
Republican River
Saline River
Smoky Hill River
Solomon River
South Fork Ninnescah
Spring River
Walnut River
Whitewater River

1320 Research Park Drive Manhattan, KS 66502 785-564-6700 www. agriculture.ks.gov



900 SW Jackson, Room 456 Topeka, KS 66612 785-296-3556

Mike Beam, Secretary

Laura Kelly, Governor

June 9, 2020

MEYER LAND & CATTLE CO PO BOX 305 SYLVAN GROVE KS 67481-0305

> RE: Application, File No(s). 50400

Dear Sir or Madam:

The Division of Water Resources (Division) has received your application(s) for a permit to appropriate water for beneficial use. Your application(s) has been assigned the file number(s) referenced above. Please be aware that the Division may have a large number of pending applications on hand at times and makes every attempt to process them in the order in which they are received. You will be contacted if additional information is required.

Please note, this letter only acknowledges receipt of your application(s) and does not guarantee approval. In accordance with the provisions of the Kansas Water Appropriation Act, the use of water as proposed prior to approval of the application(s) is unlawful.

Additional information about the process may be found on our website at agriculture.ks.gov/divisionsprograms/dwr. If you have any other questions, please contact our office at 785-564-6640 or your local Stockton Field Office at 785-425-6787. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen A. Baum

New Applications Unit Supervisor

rister a Baum

Water Appropriation Program

## **DATA ENTRY SYSTEM ID NUMBER SHEET**

| FILE NUMBER                 | 50400       |  |         |   |   |         |    |
|-----------------------------|-------------|--|---------|---|---|---------|----|
| APPLICANT PERSON ID & SEQ # |             | 13343                                  | PDIV ID |   |   | BATTERY | ID |
| 40832                       |             |  |         | • |   |         |    |
| 1                           |             |  |         |   |   |         |    |
|                             |             |  |         |   |   |         |    |
| · .                         |             |  |         |   |   |         |    |
|                             | . •         | -                                      |         |   |   |         |    |
| LANDOWNER PERSON ID & SEQ # |             | 70000                                  | PUSE ID |   |   |         |    |
| 40832                       |             | 70001                                  |         |   |   |         |    |
|                             | · · ·       | ` .                                    |         |   |   |         |    |
|                             |             |  |         |   |   |         |    |
|                             | <del></del> | ************************************** |         |   |   |         |    |
|                             |             |  |         |   |   |         |    |
| WATER USE CORRESPO          | ONDENT      |  | •       |   |   |         | ٠  |
| PERSON ID & SEQ #           |             |  |         |   |   |         |    |
| 40832                       | ·           |  |         |   |   |         |    |
|                             |             |  |         | · | • |         |    |
|                             | _           |  |         |   |   |         |    |
| :                           |             |  |         |   |   |         |    |