## Kansas Department of Agriculture Division of Water Resources

#### **CHANGE: P/D WORKSHEET**

| 1. File Number:  | 2. Status Change Date:   | 3. Change Num:       | 4. Field Office:                              | 5. GMD:                           |
|--|--------------------------|----------------------|---|-----------------------------------|
| 1847   | 6-28-2024                | C1                   | 4   | 3                                 |
| 6. Status: Approved Deni                                       | ed by DWR/GMD            | Dismiss by Reques    | t/Failure to Return                           | 7. Filing Date of Change:         |
|  |                          |                      |   | 6/27/2024                         |
| 8a. Applicant(s)  New to system □                              | Person ID 37776 Add Seq# | 8c. Landowne         |   | Person ID<br>Add Seq#             |
| KIRK A & KENT A MADD<br>2243 ROAD 190<br>DEERFIELD, KS 67838-3 | UX                       |                      |   |                                   |
| 8b. Landowner(s) New to system □                               | Person IDAdd Seq#        | 8d. WUC New to sy    | stem □  | Person IDAdd Seq#                 |
| 9. Documents and Enclosure(s): 🛛 DV                            | VR Meter(s) Date to Comp | y: <b>12/31/2024</b> | N & P Date to                                 | Comply: <u>3/1/2025</u>           |
| ☐ Anti-Reverse Meter ☐ Meter                                   | Seal 🛚 Check Valve       | ⊠ N & P Form         | ☑ Water Tube                                  | riller Copy                       |
| ☐ Conservation Plan Date Require                               | ed: Da                   | te Approved:         | Date to                                       | Comply:                           |
| 10. Use Made of Water From:                                    |                          | To: _                |   |                                   |
|  |                          |                      | Date Prepared: <b>6/28/2</b><br>Date Entered: | <b>2024</b> ву: <b>МАМ</b><br>Ву: |

| File No.            | 1847        |                 | 11. Count | y: <b>KE</b> | Ва       | asin: Al  | RKAN      | SAS F     | RIVER     |            |           | S         | tream:    | _          |           |           |           |           |         | Fo        | ormation Code:               | 211 Special Use: |         |
|---------------------|-------------|-----------------|-----------|--------------|----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|-----------|---------|-----------|------------------------------|------------------|---------|
| CHK<br>MOD          | nts of Dive | rsion Qualifier | S         | Т            | R        | ID        |           | N         | 'W        | ,          | Com       | ment      | (AKA      | Line)      |           |           | Authori   | Quantit   | ty      | A<br>Rate |                              |                  |         |
| DEL                 | 25646       |                 |           |              |          | · 4:      |           |           |           |            |           |           |           |            |           | gpm       | 1         | af<br>——  |         | gpm       | af                           | Overlap PD Files |         |
| ENT                 |             | NESWSW          | 36        | 23S          | 35W      |           | 9:        | 36        | 435       | 4          |           |           |           |            |           | 940       |           | 320       | -       | 940       | 320                          | NONE             |         |
|                     |             |                 |           |              |          |           |           |           |           | -          |           |           |           |            |           |           |           |           |         |           |                              |                  |         |
|                     |             |                 |           | -            |          |           |           |           |           |            |           |           |           |            |           |           |           |           |         |           |                              |                  |         |
| ı                   |             |                 |           |              |          |           |           |           |           |            |           |           |           |            |           |           |           |           |         |           |                              |                  |         |
|                     |             |                 |           |              |          |           |           |           |           |            |           |           |           |            |           |           |           |           |         |           |                              |                  |         |
| 13. Stora           | ige: Rate   |                 |           | NF           |          | intity    |           |           |           |            |           | Α         | ddition   | ıal Rat    | e         |           |           |           | NF      | Addi      | tional Quantity <sub>-</sub> |                  | _ ac/ft |
|                     |             |                 |           |              |          |           |           | gpm (_    |           |            | (         |           |           |            |           |           |           |           |         |           |                              |                  |         |
| Limit               | ation:      |                 | af/yr     | r at         |          |           |           | gpm (_    |           |            |           | cfs) w    | hen co    | mbine      | d with    | file nu   | umber     | (s)       |         |           |                              |                  |         |
| 15. 5YR             | Allocation  | : Allocation    | Туре      | _ s          | tart Yea | .r        |           | 5 YR      | Amou      | nt         |           | Amo       | unt U     | nit        | _         | Base      | Acres     |           | _ C     | omment _  |                              |                  |         |
| 16. Plac<br>CHK     | e of Use    |                 |           |              | N        | E1⁄4      |           |           | NV        | <b>V</b> ½ |           |           | sv        | <b>V</b> ½ |           |           | S         | E¼        |         | Total     | Owner Ch                     | g? Overlap Files | a       |
| MOD<br>DEL<br>ENT I | PUSE        | STR             | ID        | NE<br>1/4    |          | SW<br>1/4 | SE<br>1/4 | NE<br>1⁄4 | NW<br>1⁄4 | SW<br>1/4  | SE<br>1⁄4 | NE<br>1⁄4 | NW<br>1/4 | SW<br>1/4  | SE<br>1⁄4 | NE<br>1⁄4 | NW<br>1/4 | SW<br>1/4 | SE<br>¼ |           |                              |                  |         |
| CHK 16              | 6256        |                 |           |              |          |           |           |           |           |            |           |           |           |            |           |           |           |           |         |           |                              |                  |         |
|                     |             |                 |           |              |          |           |           |           |           |            |           |           |           |            |           |           |           |           |         |           |                              |                  | _       |
| -                   |             |                 |           |              |          |           |           |           |           |            |           |           |           |            |           |           |           |           |         |           |                              |                  |         |
|                     |             |                 |           |              |          |           |           |           |           |            |           |           |           |            |           |           |           | ,         |         |           |                              |                  |         |
|                     |             |                 |           |              |          |           |           |           |           |            |           |           |           |            |           |           |           | -         |         |           |                              |                  |         |
|                     |             |                 |           |              |          |           |           |           |           |            |           |           |           |            |           |           |           |           |         |           |                              |                  |         |
| Base Acr            | res: 160    | Year:           | Mir       | nimum        | Reason   | able Q    | uantity   | /:        |           |            |           |           |           |            |           |           |           |           |         |           |                              |                  |         |
| Commen              | nts:        |                 |           |              |          |           |           |           |           |            |           |           |           |            |           |           |           |           |         |           |                              |                  |         |

Garden City Field Office 4532 W. Jones, Suite B Garden City, KS 67846



Phone: 620-276-2901 Fax: 620-276-9315 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

June 28, 2024

KIRK A & KENT A MADDUX 2243 ROAD 190 DEERFIELD, KS 67838-3816

RE:

Field Office Application for Change

Water Right, File No. 1847

Dear Sir:

Enclosed is an order executed by the designee of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, approving the application for change under the above referenced file number.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in these approvals for change. A condition of this approval is that an acceptable water flow meter must be installed on the diversion works authorized under the referenced file number and meet current specifications.

Please return the required notification of completion of the diversion works and installation of the required meter as soon as these actions are completed.

Since the order modifies the original document referred to above, it should be recorded with the Register of Deeds as other instruments affecting real estate.

The abandoned well must be plugged in accordance with the requirements of Article 30 of the Rules and Regulations as adopted by the Kansas Department of Health and Environment.

Should you have any questions, please feel free contact this office. If you would prefer, you could arrange an appointment for additional assistance.

Sincerely,

Michael A. Meyer Water Commissioner

MAM: Enclosures

#### **CERTIFICATE OF SERVICE**

On this 28<sup>th</sup> day of June 2024, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 1,847 dated 28<sup>th</sup> day of June 2024 was mailed postage prepaid, first class, US mail to the following:

KIRK A & KENT A MADDUX 2243 ROAD 190 DEERFIELD, KS 67838-3816

Division of Water Resources Staff

Submit completed application to: Kansas Department of Agriculture Division of Water Resources Field Office for your area. Call for address:

Topeka -- (785) 296-5733 Stafford -- (620) 234-5311 Stockton -- (785) 425-6787 Garden City -- (620) 276-2901 http://agriculture.ks.gov/dwr

# DWR FIELD OFFICE APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE AND/OR THE POINT OF DIVERSION



STATE OF KANSAS

Filing Fee Must Accompany the Application, K.S.A. 82a-708b(b), as amended. Fee Schedule is on the third page of this application form.

|                    | and/or pl  | ace or      | use.   |             |         |         |               |          |             |         |         |           |  |  |           |         | CEI            | VED            |
|--------------------|------------|-------------|--|-------------|---------|---------|---------------|----------|-------------|---------|---------|-----------|--|--|-----------|---------|----------------|----------------|
|                    |            |             |  |             | F       | ile No  | . <u>1847</u> | 1        |             |         |         | - 4       |  |  |           |         | N 27           |                |
| 1. Applica         | tion is he | reby n      | nade fo  | or appı     | oval o  | f the C | hief E        | nginee   | er to ch    | ange t  | he (ch  | eck on    | e or b                                 | oth):                                  |           |         |                | ield Office    |
|                    |            |             |  |             | □ P     | lace of | f Use         |          | $\boxtimes$ | Point o | of Dive | ersion    |  |  | U         | IVISOIT | Of Vvale       | Resource       |
| under t            | he water   | right w     | hich is  | the s       | ubject  | of this | applic        | ation ir | n acco      | rdance  | with t  | he con    | ditions                                | s desc                                 | ribed b   | elow.   |                |                |
| The so             | urce of su | ipply is    | 3:   |             | ⊠ G     | round   | water         |          |             | Surfac  | e wate  | er        |  |  |           |         |                |                |
|                    | and addre  |             |  | N. W. S. C. |         | Kent /  | A Mad         | dux      |             |         |         |           |  |  |           |         | -              |                |
|                    | Number:    |             |  |             |         |         |               |          |             |         |         |           |  |  |           |         |                |                |
| Name a             | and addre  | ess of      | <b>Vater</b>   | Use C       | orresp  | onden   | t: <u>San</u> | ne as a  | above       |         |         |           |  |  |           |         |                |                |
| Phone              | Number:    | 1           | ``   |             |         |         |               | Fmail    | addres      |         |         |           |  |  |           |         |                |                |
|                    | esently au |             |  |             |         | -       |               | Linus    | audici      |         |         |           |  |  |           |         | 1              |                |
|                    | of Land -  |             |  |             |         |         | -             |          |             |         |         |           |  |  |           | 3       |                | -              |
|                    | A          | ADDRE       | ESS:   |             |         |         |               |          |             |         | -       |           | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | ······································ |           |         |                |                |
| (If there          | is more th | an one      | landow   | ner, at     | tach su | ppleme  | ntal sh       | eets as  | necess      | sary.)  |         |           |  |  |           |         | П              |                |
|                    |            |             | NE   |             |         |         | NW¼           |          |             | SW¼     |         |           | SE¼<br>NE¼ NW¼ SW¼ SE½                 |  |           | 0.514   | TOTAL<br>ACRES |                |
| Sec. Twp           | Range      | NE1/4       | NW¼  | SW¼         | SE1/4   | NE¼     | NW¼           | SW¼      | SE¼         | NE¼     | NW¼     | SW1/4     | SE¼                                    | NE¼                                    | NVV/4     | SVV/4   | SE¼            |                |
| I                  |            |             |  |             |         |         | -             |          |             |         |         | -         |  |  |           |         |                | .4 7           |
|                    |            |             |  |             |         |         |               |          |             |         |         | 7 1       |  |  |           |         |                |                |
|                    |            |             | MERCH CONTRACTOR OF THE PROPERTY OF THE PROPER |             |         |         |               |          |             |         |         |           |  |  | · ·       |         |                |                |
|                    |            |             |  |             | nlace   | of use  | , it is p     | ropose   | ed that     |         | ace of  | use be    | chan                                   | ged to                                 | :         |         |                |                |
|                    | pplication |             |  |             |         |         |               |          |             |         |         |           |  |  |           |         |                |                |
|                    | of Land -  | NA          | ME:  |             |         |         |               |          |             |         |         |           |  |  |           |         |                |                |
| Owner              | of Land -  | NA<br>Addre | ME: .<br>ESS: .  |             |         |         |               |          |             |         |         |           |  |  | 5.        |         |                |                |
| Owner              | of Land -  | NA<br>Addre | ME: _<br>ESS: _<br>landow  | vner, at    |         |         | ental sh      | eets as  |             |         | GW      | UNI.      |  |  | Si        | =1/,    |                | TOTAL          |
| Owner<br>(If there | of Land -  | ADDRE       | ME: _<br>ESS: _<br>landow  | vner, at    | tach su | ppleme  | ental sh      | eets as  | neces       | sary.)  |         | V¼<br>SW¼ | SE1/4                                  | NE14                                   | SI<br>NW¼ | E¼ SW¼  | SE1/4          | TOTAL<br>ACRES |
| Owner<br>(If there | of Land -  | ADDRE       | ME: _<br>ESS: _<br>landow  | vner, at    |         |         | ental sh      | eets as  | neces       |         |         | W¼<br>SW¼ | SE1/4                                  | NE½                                    |           |         | SE¼            |                |
| Owner<br>(If there | of Land -  | ADDRE       | ME: _<br>ESS: _<br>landow  | vner, at    | tach su | ppleme  | ental sh      | eets as  | neces       | sary.)  |         |           | SE¼                                    | NE%                                    |           |         | SE¼            |                |
| Owner<br>(If there | of Land -  | ADDRE       | ME: _<br>ESS: _<br>landow  | vner, at    | tach su | ppleme  | ental sh      | eets as  | neces       | sary.)  |         |           | SE1/4                                  | NE%_                                   |           |         | SE¼            |                |

| 5.  | Presently author       | ized point of di   | version:                  |                 |                           |                       |                   |
|-----|------------------------|--------------------|---------------------------|-----------------|---------------------------|-----------------------|-------------------|
|     | One in the             | NE                 | Quarter of the            |                 |                           |                       |                   |
|     | of Section             | 36                 | , Township                | 23              | South, Range              | 35                    | W,                |
| - 1 | in Kearny              | Coun               | ity, Kansas, <u>1220</u>  | _ feet North _  | 4210 feet West            | of Southeast con      | rner of section.  |
|     | Authorized Rate _      | 940 GPM            | _ Authorized Quantity _   | 320 AF          | Depth of well             | (                     | feet)             |
| - 1 |                        |                    | o. <u>3</u> GP            |                 |                           |                       |                   |
|     |                        |                    | This point will be change |                 |                           |                       |                   |
|     |                        |                    | omplete only if chang     |                 |                           |                       |                   |
|     |                        |                    | Quarter of the            |                 |                           |                       |                   |
|     |                        |                    | , Township                |                 |                           |                       |                   |
|     |                        |                    | ity, Kansas, <u>936</u>   |                 |                           |                       |                   |
|     |                        |                    | Proposed Quantity         |                 |                           |                       |                   |
| L   | This point is:         | Additional Well    | ☐ Geo Center List of      | ther water righ | its that will use this p  | oint                  | ·                 |
|     |                        |                    |                           |                 |                           |                       |                   |
| 6.  | Presently author       |                    |                           |                 |                           |                       |                   |
|     |                        |                    | Quarter of the            |                 |                           |                       |                   |
|     | of Section             |                    | , Township                |                 | South, Range              |                       | W,                |
|     |                        |                    | ty, Kansas,               |                 |                           |                       |                   |
|     | Authorized Rate _      |                    | Authorized Quantity _     |                 | Depth of well             | (                     | feet)             |
|     | (DWR use only:         | Computer ID N      | o GP                      | S               | feet North                | feet                  | West)             |
|     |                        |                    | This point will be change |                 |                           |                       |                   |
| 1   |                        |                    | omplete only if chang     |                 |                           |                       |                   |
|     | One in the             |                    | Quarter of the            |                 | Quarter of the            |                       | Quarter           |
| 1   | of Section             | 0                  | Township                  | for at Nicotic  | South, Range              | -f Ctht               | (E/VV),           |
|     |                        |                    | Kansas,                   |                 |                           |                       |                   |
|     |                        |                    | Proposed Quantity         |                 |                           |                       |                   |
| L   | This point is:         | Additional vveii   | ☐ Geo Center List of      | mer water rigr  | its that will use this po | oint                  | •                 |
| 7.  | The changes here       | in are desired f   | or the following reasons  | s?              |                           |                       |                   |
| • • |                        |                    |                           |                 | N                         | orth                  |                   |
|     |                        |                    |                           | 300             | 200 100 N<br>             | 0 100 20              | 00 300            |
|     |                        |                    |                           | E.              |                           | Ī.,                   |                   |
| 8   | If a well, is the test | hole log attached  | d? ⊠ Yes □ No             | E               |                           | Ī . T . N             |                   |
| ٥.  | in a mon, to the tool  | note tog attached  |                           | 200             | -   /+   +   .            | 를 ! + ! -             | 200               |
| 9.  | The change(s) (wa      | s)(will be) comple | eted by?                  | E               | /                         | =                     | - \=              |
|     | As soon as possible    | e                  |                           | 100             | $\ell_{1} + 1 + 1$        | 를 1 + 1 +             | 100               |
|     |                        |                    |                           | <b>1</b>        |                           | <u> </u>              |                   |
| 10. | If the point of divers |                    |                           |                 |                           | <u></u>               |                   |
|     | (a) What are you       | going to do with t | he old well?              | West 0          | <u>- պոտիսպումիա</u>      | <b>X</b> niilmdnπlπii | East              |
|     | Plug/cap               |                    |                           | <u> </u>        |                           | =                     |                   |
|     |                        | l                  |                           | 100             | 1+1+1                     | 트   +   -             | <b>├</b>          |
|     | (b) When will this     | be done? As soo    | n as possible             | E               |                           | <u> </u>              | _ /=              |
| 4.4 | OdtM                   | District o         |                           | 10 200 E        | 1 1 1 1                   | = 1 1 1               | 1 = 200           |
| 11. | Groundwater Mana       | According          | ecommendation attached    | d? 200 E        | -1 🚣 1 🛨 1                | ≣ ' ヸ ' フ             | 200               |
|     |                        | 20 Z 140           |                           | F               | -                         | Ī/-                   | <b>_</b>          |
| 12. | Assisted by PE/GC      | FO                 |                           | <u> </u>        | 200 100                   | 0 100 20              | 00 300<br>Juntung |
|     |                        |                    |                           | 300             | 200 100<br>Sc             | outh Scale: 1 has     |                   |

13a.If the proposed point of diversion will be relocated more than 300 feet but within 2,640 feet of the existing point of diversion, attach a topographic map or aerial photograph. For groundwater sources, show all wells (including domestic) within one-half mile of the proposed point of diversion and the names and mailing the proposed point of diversion and the addresses of the owners. For surface water sources, show the names and addresses of the landowner(s) one-half mile downstream and one-half mile upstream from your property lines

diversion. The proposed point of diversion must be located within the circle shown above. (PLEASE NOTE: The "X" in center of diagram above represents the presently authorized point of diversion.)

| 14. If the proposed groundwater point of diversion is 500 of lewer feet in   | and the existing point of diversion, complete the following.   |
|--|--|
| (a) Does the undersigned represent all owners of the currently authors Yes ☐ No (If no, all owners must sign this application)   |  |
| <ul> <li>(b) Will the ownership interest of any owner of the currently author affected if this application is approved as requested?</li> <li>☐ Yes</li> <li>☐ Yes</li> <li>☐ Yes</li> </ul>   |  |
| (c) If this application is not approved expeditiously, will there be sub<br>∀es □ No (If no, all owners must sign this applic  |  |
| If the application proposes a surface water change in point of diversion, a or a change in place of use, the application must be signed by all owners agent (attach notarized statement authorizing representation).                                     |  |
| I hereby verify, being first duly sworn upon my oath or affirm age and the owner, the spouse of the owner, or a duly authoritheir behalf, in regards to the water right(s) to which this appropriate in this application are true, correct and complete. | ized agent of the owner(s) to make this application on<br>plication pertains. I further verify that the statements |
| Dated at, Kansas, this   | 271H day of JUNE , 2024.   |
| W W Modele   |  |
| (Owner)  | (Spouse)   |
| (Please Print)   | (Please Print)   |
| (Owner)  | (Spouse)   |
| (Please Print)   | (Please Print)   |
| (Owner)  | (Spouse)   |
| (Please Print)   | (Please Print)   |
| State of Kansas  County of FINNEY  SS  |  |
| County of NNTY )  I hereby certify that the foregoing application was signed in r  | 2777   |
| of <u>UDIN</u> , 20 2  | ny presence and sworn to before me this day  |
| CATHERINE REINERT NOTARY PUBLIC STATE OF MANSAS  | Atherine Respet  |
| My Commission Expires STATE OF KANSAS My App. Exp. Sept. 14, 2022  | Notary Public  |
| ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. To be complete, all accurate information; maps, if necessary, must be included; signatures of all the apthe appropriate fee must be paid.  |  |
| FEE SCHEDU   | <u>LE</u>  |
| Each application to change the place of use or the point of diversion under<br>forth in the schedule below: Make checks payable to: Kansas Departme  | r this section shall be accompanied by the application fee set   |
| <ul><li>(1) Application to change a point of diversion 300 feet or less</li><li>(2) Application to change a point of diversion more than 300 feet</li></ul>  |  |
| (3) Application to change the place of use   | \$200  |
|  |  |

#### SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

| pro         | visions of the Kansas Water Appropriation Law, K.S.A. 82a-  | 08b, as amended, and K.A.R. 5-5-1, <i>et seq.</i> and other applicable -701 et. seq., and rules and regulations promulgated thereunder, n, this Summary Order does not change the terms, conditions and   |
|-------------|---|---|
| 1.          | A change application was received on  | requesting that the place of use and / or point of ber be changed as described in the application.  |
| 2.          | On and after the effective date of this summary order, the au the topographic map accompanying the application to cha   | thorized place(s) of use shall be located substantially as shown on ange the place of use.   Applicable  Not Applicable   |
| 3.          | The change in point of diversion shall not impair existing right previously authorized. The point of diversion authorized k radius of the authorized point(s) of diversion.   | nts and shall be limited to the same source or sources of water as by this summary order shall be located within a foot ble Not Applicable  |
| 4.          | The point(s) of diversion described herein is administrative Positioning System (GPS), as described in the application  | ely corrected to be more accurately described using the Global .   Applicable Not Applicable  |
| 5.          | The point(s) of diversion authorized herein shall not actually authorized point(s) of diversion.  Applicable \( \subseteq \) N  | be located more than feet from the previously of Applicable   |
| 6.          | As required by K.A.R. 5-3-5d, if the works for diversion is a vor other device suitable for making water level measureme K.A.R. 5-6-13. Applicable Not Applicable   | vell with a diversion rate of 100 gallons per minute or more, a tube ents shall be installed, operated and maintained in accordance with  |
| 7.          | operated and maintained in accordance with K.A.R. 5-1-4   | operly install an acceptable water flow meter on or before whichever occurs first. The water flow meter shall be installed, through 5-1-12. As required by K.S.A. 82a-732, as amended, and the reading of the water flow meter and the total quantity of water ng the end of each calendar year.  |
| 8.          | Installation of the works for diversion of water shall be authorized extension of time. By March 1, 20_25 the works for diversion has been completed, on the form prov Applicable \( \square\$\sum \text{Not Applicable} \) | completed on or before December 31, 20 27, or within any applicant shall notify the Chief Engineer that construction of the ided by the Chief Engineer, as required by K.A.R. 5-8-4e.   |
| 9.          | The completed well log shall be submitted with the requi  | ired notice. 🖟 Applicable 🔲 Not Applicable  |
| 10.         | with an in-line, automatic, quick-closing check valve capa  | oreign substance will be injected into the water shall be equipped<br>ble of preventing pollution of the source of the water supply. The<br>in accordance with K.A.R. 5-3-5c. Applicable Not Applicable   |
| 11.         | Additional Conditions are attached.  Yes No   |   |
| 12.         | water appropriated under the above-referenced file numb<br>limitations, as amended and/or supplemented by this Sun<br>Appropriation Law and the Rules and Regulations promu   | .R. 5-5-14, all of the owners of the authorized place(s) of use of per are responsible for compliance with its terms, conditions and armary Order, and with applicable provisions of the <i>Kansas Water</i> algated thereunder. Failure to comply with these provisions may be ended, and/or the suspension or revocation and dismissal of the person authorized by law. |
| į           | Administrative Appeal and Effective Date of Order   | FOR OFFICE USE ONLY   |
| lf yo       | u are aggrieved by this order, pursuant to K.S.A. 82a-1901,   | APPLICATION APPROVED AND SUMMARY ORDER ISSUED   |
| you         | may request an evidentiary hearing before the Chief ineer or request administrative review by the Secretary of  | SUMIMARY ORDER ISSUED   |
| Agri        | culture. A request for hearing by the Chief Engineer must be  | By: Muller A- Mag   |
| adm         | within 15 days of service of this Order and a request for inistrative review by the Secretary must be filed within 30   | Duly Authorized Designee of the Mef Engineer  |
| revie       | s pursuant to K.S.A. 77-531. Any request for administrative ew must state a basis for review pursuant to K.S.A. 77-527.   | (Print Name):   |
| File<br>Leg | any request with Kansas Department of Agriculture,<br>al Division, 1320 Research Park Drive, Manhattan, KS  | Date of Issuance: June 28, 2029   |
| 665         | 02. Failure to timely request a hearing or review may<br>lude review under the Kansas Judicial Review Act.  | State of Kansas ) SS  |
|             | For Use by Register of Deeds  | County of Jinney  |
|             |   | Acknowledged before me on June 28, 2024   |
|             |   | by Michael A. Meyer.  |
|             |   | Signature:  |
|             |   | My commission expires:    Notang Public   JULIE JONES   |

HYDRO RESOURCES KEN 620-260-7356



## KIRKMADOUX 620-355-9432

### Kansas Water Wells inc.

#### Test#\_ 3 .

| Customer MADDUX FARMS   |                 |               |         | Date                            | 6,         | 6/20/24 |     |       |                 |                    |       |           |  |
|-------------------------|-----------------|---------------|---------|---------------------------------|------------|---------|-----|-------|-----------------|--------------------|-------|-----------|--|
| Adress                  |                 | 2243 Road 190 | )       | City/State Deerfield, Kansas 67 |            |         | 838 |       |                 |                    |       |           |  |
| County                  | unty Kearny Qua |               | Quarter | SW                              |            | Sec     | 36  |       | Township        | 23                 | Range | <u>35</u> |  |
| GPS Format //AD 83      |                 | 28            | La      | it.                             |            | 38      | , ( | 99500 | Long. 101.11805 |                    |       |           |  |
| Static Water Level 190' |                 |               |         |                                 | Well Depth |         |     |       | 1004            | 407' + sump (427') |       |           |  |

| Static Wat | er Level  | 190'     | Well Depth 407' + sump (427')                            |  |  |  |  |  |  |  |
|------------|-----------|----------|--|--|--|--|--|--|--|--|
| From       | Pay       | То       | Description of Strata                                    |  |  |  |  |  |  |  |
| 0          |           | 2        | Top soil   |  |  |  |  |  |  |  |
| 2          |           | 60       | Tan sandy clay   |  |  |  |  |  |  |  |
| 60         |           | 70       | Grey clay (sticky)                                       |  |  |  |  |  |  |  |
| 70         |           | 77       | Mushy red & grey clay                                    |  |  |  |  |  |  |  |
| 77         |           | 115      | Grey clay (sticky)                                       |  |  |  |  |  |  |  |
| 115        |           | 135      | Fine sandy red clay/fine sand streaks                    |  |  |  |  |  |  |  |
| 135        |           | 192      | 40% super fine-40% fine sand/20% red clay (mix)          |  |  |  |  |  |  |  |
| 192        |           | 208      | Fine sandy grey clay                                     |  |  |  |  |  |  |  |
| 208        | 6         | 214      | 40% fine sand/40% med sand/20% clay                      |  |  |  |  |  |  |  |
| 214        | 19        | 233      | 50% fine sand/40% med-coarse sand/10% clay (mix) (loose) |  |  |  |  |  |  |  |
| 233        | 10        | 243      | 30% super fine sand/70% fine sand (loose) CAUTION        |  |  |  |  |  |  |  |
| 243        |           | 256      | Fine sandy white clay & gyp/couple streaks of fine sand  |  |  |  |  |  |  |  |
| 256        | 3         | 259      | 50% fine sand/30% med-coarse sand/20% broken lime rock   |  |  |  |  |  |  |  |
| 1          |           |          | (Trace of super fine) (little firm)                      |  |  |  |  |  |  |  |
| 259        |           | 263      | Cemented fine sand                                       |  |  |  |  |  |  |  |
| 263        | 9         | 272      | 50% fine sand/20% med sand/30% limestone ledges          |  |  |  |  |  |  |  |
| 272        | 4         | 276      | Super fine sand-fine sand (loose) CAUTION                |  |  |  |  |  |  |  |
| 276        |           | 279      | Cemented fine sand                                       |  |  |  |  |  |  |  |
| 279        | 5         | 284      | Super fine-fine sand (little loose in spots) CAUTION     |  |  |  |  |  |  |  |
| 284        | 8         | 292      | 60% fine sand/10% med sand/30% clay (mix)                |  |  |  |  |  |  |  |
| 292        |           | 317      | Fine sandy red clay/streaks of fine sand                 |  |  |  |  |  |  |  |
| 317        | 2         | 319      | 40% fine sand/20% med sand/40% coarse sand               |  |  |  |  |  |  |  |
| 319        |           | 336      | Fine sandy clay (little sticky)                          |  |  |  |  |  |  |  |
| 336        | 6         | 342      | 40% fine sand/30% med-coarse sand/30% clay streaks       |  |  |  |  |  |  |  |
|            |           |          | (little loose)   |  |  |  |  |  |  |  |
| Location F | rom Old F | lole 266 |  |  |  |  |  |  |  |  |
| Bags Of Hi | igh Yield | 4        | Polymer 1.5 Gallons                                      |  |  |  |  |  |  |  |

Signature

| 342                                     | 15     | 357 | 70% fine-med sandy yellow clay/30% fine-med sand          |
|---|--------|-----|---|
|   |        |     | Streaks   |
| 357                                     | 12     | 369 | 60% fine sand/20% med sand/20% clay streaks               |
| 369                                     | 15     | 384 | 20% fine sand/60% coarse sand/20% 1/8"-1/4"               |
|   |        |     | Brown & white gravel (loose)                              |
| 384                                     |        | 387 | Clay (sticky)   |
| 387                                     | 7      | 394 | 20% fine sand/70% med-coarse sand/10% clay streaks        |
|   |        | - 1 | (loose)   |
| 394                                     |        | 396 | Lime rock (hard)  |
| 396                                     | 6      | 402 | 20% fine sand/80% med-coarse sand & broken lime rock      |
| 402                                     | 5      | 407 | Yellow clay/lime rock (mix)                               |
| 407                                     |        | 409 | Black shale   |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 132    |     | Total pay   |
| Martin (1900)                           | 11.    |     |   |
| ,                                       | 47     |     | Poor pay  |
|   | 36     |     | Fair pay  |
| *************************************** | 21     |     | Good pay  |
|   | 28     |     | Excellent pay   |
|   | Notes  | 1   | Test used a lot of water/contained spots of super fine    |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,  |        |     | Sand (no ultra fine!) /2'-135' miserable drilling due     |
|   |        |     | To nature of the clays, we lost circulation at 70' due to |
|   |        |     | Clay stacking above the bit! 135'-402' was easy drilling/ |
|   | Set up | - 4 | We set up with rig facing south west our 2 small shallow  |
|   | 0000   |     | Pits were to the north east                               |
|   |        |     |   |
|   |        |     |   |
|   |        | x / |   |
|   |        |     |   |

Description of strata

From

Pay

To

