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.



KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Secretary of Agriculture

DIVISION OF WATER RESOURCESDavid W. Barfield, Chief Engineer

| | | File Number | 50,3 | 16 | | |
|----------|---|--|---------------------------------|---|-------------------------------|-------------------------------|
| iure | . K <i>∂°®ĕbpeq®®®®™</i> Received | This item to be comple | eted by the Divisi | on of Water Resources. | //wWES | ST PIT |
| | 61 <u>65</u> 9 15 32 10 | | | PERMIT TO | CCAR | Resources ceived |
| 1/6 | Povioco a | | | R BENEFICIAL US the Application | e Dec | 0 2 2819 |
| Ks | • | ase refer to Fee Sch | nedule attached | I to this application form.) | • | :44 PR/02 |
| | atha 11:43 | · — | | | KS Dept | Of Agriculture, |
| | To the Chief Engineer of | | | urces, Kansas Depa nhattan, KS 66502: | rtment of Agı | riculture, |
| 1. | Name of Applicant (Please P | rint): THE DIAMO | ND TRUST, E | TAL %JOHN SIGG | | |
| | Address: PO BOX 302 | | | | | |
| | City: IOLA | | | State: KS | Zip Code 667 | 49 |
| | Telephone Number: ()_ | | | _ | | |
| 2. | The source of water is: | ☐ surfaçe water | in | (strear | n) | |
| | OR | ⊠ groundwater i | n NEOSHO i | • | • | |
| | Certain streams in Kansas when water is released fro subject to these regulations complete and return to the | om storage for us s on the date we r | se by water a receive your a | ssurance district men | nbers. If you | r application is |
| 3. | The maximum quantity of w | ater desired is _ | 3.33 acre- | feet OR | gallons per | calendar year, |
| | to be diverted at a maximur | m rate of NE | gallons per m | inute OR | cubic fe | et per second. |
| , | Once your application has requested quantity of water requested maximum rate of your proposed project and a | er under that pric of diversion and r | ority number maximum qua | can <u>NOT</u> be increase antity of water are app | ed. Please b propriate and | e certain your reasonable for |
| 4. | The water is intended to be | appropriated for | (Check use inte | nded): | | |
| | (a) ☐ Artificial Recharge | (b) ☐ Irrigation | (c) | ⊠ Recreational | (d) 🗆 Wat | er Power |
| | (e) ☐ Industrial | (f) ☐ Municipal | l (g) | ☐ Stockwatering | (h) ☐ Sed | iment Control |
| | (i) Domestic | (j) □ Dewaterii | ng (k) | ☐ Hydraulic Dredging | (I) ☐ Fire | Protection |
| | (m) ☐ Thermal Exchange | (n) ☐ Contamir | nation Remed | iation | | |
| | YOU <u>MUST</u> COMPLETE AND A TO SUBSTANTIATE YOUR REQ | | | | | |
| For Offi | ce Use Only: GMD Meets K.A.R. 5- | 2.4 (VES) NO. 11- | REC S | ourse@vs.county. A | L By | m 2-10-19 Date_ |
| Code _ | GWID Weeks K.A.R. 5- | ee \$ <u></u> | 2# | Receipt Date 12- | 10-15 Check | |

| | | | • | | | | | |
|----|----------------|---|--------------------------------------|-------------------|-------------------------|---------------------------|----------------------------------|------------|
| 5. | The lo | ocation of the proposed we | ells, pump sites or | other work | s for diversion o | f water is: | | |
| | Note: | For the application to be 10 acre tract, unless yo within a specifically desc | u specifically requ | iest a 60 (| day period of tir | | | |
| | (A) (| One in the <u>SE</u> quarter | of the <u>SW</u> q | uarter of the | ne <u>NE</u> quarter | of Section 3 | 1, more particulari | y |
| | C | described as being near a | point 3,210 feet | North and | <u>1,720</u> feet Wes | st of the South | neast corner of sai | d |
| | 8 | section, in Township 24 Sc | outh, Range <u>19</u> Ea | ast, <u>ALLEN</u> | <u>l</u> County, Kansa | s. WEST | PI | |
| | (B) (| One in the quarter o | of the quar | ter of the _ | quarter of | Section | _, more particularl | у |
| | C | described as being near a | point feet | North and | feet Wes | t of the South | neast corner of sai | d |
| | 8 | section, in Township | _ South, Range | East/ | West (circle one) |), | County, Kansas | 3. |
| | (C) (| One in the quarter o | of the quar | er of the _ | quarter of | Section | _, more particular | ly |
| | C | described as being near a | point feet | North and | feet Wes | t of the South | neast corner of sai | d |
| | \$ | section, in Township | _South, Range | East/ | West (circle one |), | County, Kansas | 3. |
| | (D) (| One in the quarter o | of the quar | ter of the _ | quarter of | Section | _, more particulari | ly |
| | | described as being near a | | | | | | |
| | 5 | section, in Township | _ South, Range | East/ | West (circle one |), | County, Kansas | 3. |
| | than f pump | tery of wells is defined as our wells in the same loca s not to exceed a total ma non distribution system. | l source of supply | within a 3 | 00 foot radius ci | rcle which are | e being operated b | у |
| 6. | The o | wner of the point of divers | ion, if other than t | he applica | nt is (please prin | t): | | |
| | Applic | zant | (name, addres | s and telep | hone number) | | | _ |
| | MITC | H SIGG, PO BOX 302, IO | LA, KS 66749 (name, addres | e and telen | hone number) | | | _ |
| | lando | nust provide evidence of l wner's authorized repres nent with this application. | egal access to, or entative. Provide | control of | the point of div | deed, lease, | easement or other | |
| | | I have legal access to, or landowner or the landow the foregoing is true and Executed on | ner's authorized re | epresentat | ive. I declare u | | of perjury that | |
| 7. | The p | proposed project for divers | ion of water will co | nsist of | ONE GROUND | 72 | | |
| | and (v | was)(will be)wagpppleted (b Received | | (Month/Da | y/Year - each was o | | | <u>-</u> · |
| 8. | The fi | irst actual application of w | | ed benefic | ial was or is CWater | estimated to Resources | be Spring 2019_ (Mo/Day/Year) | |
| | | KS Dept Of Agr | iculture | | ` 'B | ceived | | |
| | | | · · | | CEC | 0 2 2018. | | |

KS Dept Of Agriculture

| File No. | 50,326 |
|----------|---------------------------------------|
| | · · · · · · · · · · · · · · · · · · · |

KS Dept Of Agriculture

| 9. | Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works? |
|-----|---|
| | ☐ Yes ☐ No If "yes", a check valve shall be required. |
| | All chemigation safety requirements must be met including a chemigation permit and reporting requirements. |
| 10. | If you are planning to impound water, please contact the Division of Water Resources for assistance, prior to submitting the application. Please attach a reservoir area capacity table and inform us of the total acres of surface drainage area above the reservoir. |
| | Have you also made an application for a permit for construction of this dam and reservoir with the Division of Water Resources? ☐ Yes ☐ No |
| | If yes, show the Water Structures permit number here |
| | If no, explain here why a Water Structures permit is not required |
| | Grounwater pit, no structure involved. |
| 11. | The application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat showing the following information. On the topographic map, aerial photograph, or plat, identify the center of the section, the section lines or the section corners and show the appropriate section, township and range numbers. Also, please show the following information: |
| | (a) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion works) should be plotted as described in Paragraph No. 5 of the application, showing the North-South distance and the East-West distance from a section line or southeast corner of section. |
| | (b) If the application is for groundwater, please show the location of any existing water wells of any kind within ½ mile of the proposed well or wells. Identify each existing well as to its use and furnish the name and mailing address of the property owner or owners. If there are no wells within ½ mile, please advise us. |
| | (c) If the application is for surface water, the names and addresses of the landowner(s) ½ mile downstream and ½ mile upstream from your property lines must be shown. |
| | (d) The location of the proposed place of use should be shown by crosshatching on the topographic map, aerial photograph or plat. |
| | (e) Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the point of diversion to the place of use. |
| | A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and range numbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawrence, Kansas 66047. |
| 12. | List any application, appropriation of water, water right, or vested right file number that covers the same diversion points or any of the same place of use described in this application. Also list any other recent modifications made to existing permits or water rights in conjunction with the filing of this application. |
| | NONE |
| | Water Daniel Control of the Control |
| | Water Resources Received Received |
| | DEC 1 0 2019 DEC 0 2 2019 % |

KS Dept Of Agriculture

File No. 50, 326

| 13. | Furnish the following well in well has not been completed | | | | | groundwater. If the |
|---------|--|---------------------------------|-------------------|-----------------|------------------|---------------------|
| | Information below is from: | ☐ Test holes | □ Well | as completed | ☐ Drillers | og attached |
| | Well location as shown in pa | aragraph No. | (A) | (B) | (C) | (D) |
| | Date Drilled | - | ···· | | | |
| | Total depth of well | - | | | | |
| | Depth to water bearing form | nation _ | | | - | |
| | Depth to static water level | _ | | | | |
| | Depth to bottom of pump in | take pipe | | | | |
| 4. | The relationship of the appli Owner/Agent (owner, tenant, agent or otherwise | | sed place v | vhere the wate | r will be used i | s that of |
| 5. | The owner(s) of the propert | y where the wate | r is used, if | other than the | applicant, is (p | elease print): |
| | MITCH SIGG, PO BOX 302 | , IOLA, KS 6674 | 9. | | | |
| | | (name, addr | ess and tele | ephone number | [~]) | |
| | | (name, addre | ess and tele | ephone number | ·) | |
| 16. | The undersigned states tha | t the information | set forth at | oove is true to | the best of his | /her knowledge and |
| | | | | | | O# 10* |
| | Dated at | itted in good faitr , Kansas | , this <u>///</u> | day of/ | (month) | , 70/9 (year) |
| _ | Je hy Je | re) | | | | |
| By | <i>l</i> | | | | | |
| | (Agent or Officer Sign ∜ | ature) * | | | | |
| | (Agent or Officer - Pleas | se Print) | | | | |
| ∖ssiste | ed by <u>DWS</u> | <u> </u> | OPEKA FC | office/title) | Date: <u>9/</u> | <u>19/2019</u> |
| | 141 · = | | | U | Ma | |
| | Water Re Rece | · | | ٠, | NACCAMPLET F | Resources |

DEC 1 0 2019

KS Dept Of Agriculture

KS Dept Of Agriculture

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 | 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.

Water Resources Received CONVERSION FACTORS

1 acre-foot equals 325,851 gallons

DEC 1 0 2019

1 million gallons equal 3.07 acre-feet

KS Dept Of Agriculture

UNACHATER Resources

REC 0 2 2018

KS Dept Of Agriculture

RECREATIONAL USE SUPPLEMENTAL SHEET

WEST PIT

| | Name of Applicant (Please Print): The Diamond Trust, Etal % John Sigg |
|----|---|
| 1. | Please indicate type of recreational use (boating, fishing, swimming, etc.): |
| | Boating, fishing, swimming. |
| | |
| 2. | Please summarize how the water will be used and justify the quantity of water requested: |
| | Surface Area of Groundwater Pit = 8 acres. 8 acres x 5" / 12 = 3.33 acre-feet of annual evaporation |
| | |
| | |
| | |

3. Please complete the following table showing estimated future water requirements:

File No.

ESTIMATED FUTURE WATER DIVERTED/STORED

| NEXT 5 YEA | RS WATER TO BE DIVERTED (ACRE-FEET OR GALLONS) |
|------------|--|
| Year 1 | 3.33 AF |
| Year 2 | 3.33 AF |
| Year 3 | 3.33 AF |
| Year 4 | 3.33 AF |
| Year 5 | 3.33 AF |

Please attach any additional information, tables, or curves showing past, present and estimated future water requirements to substantiate the amount of water requested.

4. Please designate the legal description of the location where the water is to be used by providing the fractional part of the Section, Township and Range.

A groundwater pit (quarry) located in the Southwest Quarter of the Northeast Quarter of Section 31, in Township 24 South, Range 19 East, Allen County, Kansas.

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

Water Resources Received

DEC 1 0 2019

KS Dept Of Agriculture

Water Resources

ESC FORMS

KS Dept Of Agriculture

DWR 1-100.25 (Revised 09/05/2001)

DATA ENTRY SYSTEM ID NUMBER SHEET

| FILE NUMBER | 50326 | | | • | | | |
|-----------------------------|-------|----------|---------|---|-------------|-------------|------|
| APPLICANT PERSON ID & SEQ # | | 87769 | PDIV ID | | _ | BATTER | / ID |
| 67112 | | | | • | | | |
| A | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | • | | | | | |
| LANDOWNER | | 69705 | PUSE ID |) | | | • |
| PERSON ID & SEQ # | ! | 09/05 | | | | | |
| 67112 | | | | | · | | • |
| | • | · . | , | | | • | |
| | | | | | | | |
| | ••• | | | | | | |
| | | <u> </u> | | | | | |
| | | | | | | | |
| WATER USE CORRE | | | | | | | |
| PERSON ID & SEQ # | | | | | | • | |
| 67112 | | | | | | | |
| | | | | | • | | |
| , | | | | | | | |
| : | | | | ٠ | · | | |