## Kansas Department of Agriculture Division of Water Resources

#### PERMIT OF NEW APPLICATION WORKSHEET

1. File Number: <b>49,406</b>	2. Status Change Date: 4/25/2019	3. Field Office: <b>01</b>	4. GMD:
5. Status: Approved Denied by	DWR/GMD	Dismiss by Request/Failure	e to Return
6. Enclosures:   Check Valve   N of C Form	☐ Water Tube	☐ Driller Copy	⊠ Meter
7a. Applicant(s) Person ID 6 New to system □ Add Seq# 1			Person ID 64533 Add Seq#
THOMAS O & AMY L PHILLIPS 3955 ROAD V ALLEN KS 66833	MARGARE 3545 NW 86 TOPEKA K		TRUST
7b. Landowner(s) Person ID 6 New to system □ Add Seq# 1  7a.	MIDWE % KEITI 1215 OI		Person ID 60054 Add Seq#
8. WUR Correspondent Person ID 6 New to system Add Seq# 1 Overlap File (s) WUC Notarized WU Agree Yes No	JC Form [ ☐ IRR ☐ STK ☐ HYD DRG	☐ Groundwater ☐ SED ☐ I	Yes No Surface Water DEW MUN DOM CON ART RECHRG
10. Completion Date: 12/31/2020 11. Pe	erfection Date:12/31/2	<b>2024</b> 12. Exp [	Date:
13. Conservation Plan Required? ☐ Yes ☒ No Date Ro			
		Date Prepared: 3/25/2 Date Entered: リスく)	<u>-</u>

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### KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

#### <u>MEMORANDUM</u>

**TO:** \_Files **DATE:** March 25, 2019

FROM: Lloyd Hemphill RE: Application File No. 49,406

Thomas O. and Amy L. Phillips, have filed the above referenced new application proposing to appropriate 414.2 acre-feet of surface water, at a rate not to exceed all natural flows of Plumb Creek Trib 1, in the Neosho River drainage basin. The point of diversion is the center line of a dam (DWR Structures No. DLY-0130), located in the Southwest Quarter of the Southeast Quarter of the Northeast Quarter (SW½ SE½ NE½) of Section 31, Township 18 South, Range 12 East, Lyon County, Kansas. The applicant is proposing to re-divert 210 acre-feet of the stored water for irrigation use at a proposed rate of 1,200 gallons per minute. The point of diversion is owned by the Margaret F Prellwitz Rev Trust. Thomas Phillips has signed the application form stating he has legal access to, or control of, the point of diversion. The place of use is owned by the applicants and the Margaret F Prellwitz Rev Trusts as described on the irrigation supplemental sheet. This application overlaps in place of use with File Nos. 49,567 and 49,568.

Runoff computations were completed as follows assuming a normal annual precipitation of 37 inches and a soil complex number of 80:

399 acres in drainage basin x 16.5 inches of runoff per acre / 12 inches = 548.6 acre-feet of potential runoff

These calculations show that in 1 out of every five (5) years (a 20% chance), 548.6 acre-feet of runoff will be generated in one calendar year. Therefore, there is sufficient runoff to provide the requested quantity of 414.2 acre-feet.

Potential net evaporation in inches based on K.A.R. 5-6-3 is 11 inches, therefore the natural evaporation is estimated as follows:

34 acres total surface area X 11 inches of evaporation / 12 inches = 31.2 acre-feet per year (indirect use)

The total capacity of the reservoir is the controlling factor in this case. Per K.A.R. 5-6-5, if the maximum annual quantity of water requested for re-diversion exceeds the reservoir capacity, the maximum quantity of water authorized to be diverted and stored in any one year shall not exceed the total of the following:

- 1. The annual quantity of water re-diverted for beneficial use (210 acre-feet);
- 2. The reservoir capacity (173 acre-feet); and
- 3. One year of indirect use from the reservoir (i.e. net evaporation + seepage) (31.2 acre-feet).

Therefore, the maximum storage quantity that can be requested based on the information above is 414.2 acre-feet. The applicants requested the total maximum quantity (414.2 AF), which is reasonable.

Thomas O and Amy L Phillips File No. 49,406 Page 2

The applicant is proposing to irrigate a place of use of 858.9 acres. The quantity considered reasonable to irrigate the proposed acres in Lyon County is 858.9 acre-feet (858.9 acres x 1.0 AF/acre = 858.9 AF). The application was originally filed with a place of use describing 210 acres but the acreage was increased during application review, per applicant's request, to 858.9 acres to create a complete overlap with Application, File Nos. 49,567 and 49,568. The requested direct use quantity of 210 acrefeet is reasonable considering that this acreage will also be covered by these junior applications. The estimated re-diversion rate of 1,200 gallons per minute is reasonable for the project. The actual rate will be established during the perfection period and assigned at certification.

Landowners within one-half (½) mile upstream and downstream were notified by letter on September 3, 2015 of the applicant's intention to appropriate water. No response was received.

The WRIS database indicates there are currently no other non-domestic surface water rights within a two (2) mile radius of the proposed point of diversion. Thus, the proposed appropriation of water will not impact any senior water rights.

As allowed by K.S.A. 82a-706(c) an approved water flow meter shall be installed on the secondary diversion works (pumpsite). If any chemical or foreign substance is injected into the water pumped under this permit, a check valve will also need to be installed.

Katie Tietsort, Water Commissioner, Topeka Field Office, recommended approval of the referenced application in a February 25, 2016 e-mail. Based on the above discussion, that this area is open to new appropriations, all requirements of the Water Structures Program have been fulfilled, and there is no evidence that senior rights will be impacted, it is recommended that the referenced new application be approved.

Lloyd Hemphill Environmental Scientist Topeka Field Office 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

FILE COPY

THOMAS O & AMY L PHILLIPS 3955 ROAD V ALLEN KS 66833

RE:

April 30, 2019

Appropriation of Water, File No. 49,406

Dear Sir or Madam:

Enclosed is a permit authorizing you to proceed with construction of the proposed diversion works and to appropriate water for beneficial use as set forth in the permit. Your attention is directed to the enclosures and to the terms, conditions, limitations, and requirements specified in this permit.

Notice must be filed on the enclosed form once the diversion works have been completed. Failure to complete the diversion works within the time allowed, or within any authorized extension of time thereof, will result in dismissal of this permit. If you need an extension of time, you must request it before the deadline for completion set forth in the permit. Any request for an extension of time must be accompanied by the statutorily required fee, which is currently \$100.00.

An acceptable water flowmeter must be installed on the re-diversion works authorized by this permit prior to using water. An annual water use report must be filed with the Chief Engineer by March 1, following the end of each calendar year. If a complete annual water use report is not received by the deadline, then a fine may be assessed and all water use under such permit or right may be suspended. Reports submitted in paper form will be assessed a \$20 per file number paper filing fee. In order to avoid this filing fee, you may submit your report online at <a href="https://www.kswaterusereport.org">www.kswaterusereport.org</a>.

The approval of your application constitutes a permit to appropriate water. It does not give authority to construct any dam or other stream obstruction regulated by K.S.A. 82a-301 through 305a. It does not give authority to access any right-of-way or authorize trespassing upon or injury to public or private property. It may also be necessary for you to comply with other local, state or federal requirements.

Enclosed is an informational sheet that sets forth the procedure to obtain a Certificate of Appropriation which will establish the extent of your perfected water right. Additional information and applicable forms may be found on our website at <u>agriculture.ks.gov/divisions-programs/dwr</u>. If you have any questions or need assistance with any of these requirements, please contact our office at 785-564-6640 or your local Topeka Field Office at 785-296-5733. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen A. Baum

New Application Unit Supervisor

Division of Water Resources

KAB:dws Enclosure(s)

pc:

Topeka Field Office

Margaret F. Prellwitz Rev Trust

MWI

#### KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Secretary of Agriculture

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

# APPROVAL OF APPLICATION and PERMIT TO PROCEED

(This is not a Certificate of Appropriation)

This is to certify that I have examined Application File No. 49,406 of the applicant

THOMAS O & AMY L PHILLIPS 3955 ROAD V ALLEN KS 66833

for a permit to appropriate water for beneficial use, together with the maps, plans and other submitted data, and that the application is hereby approved and the applicant is hereby authorized, subject to vested rights and prior appropriations, to proceed with the construction of the proposed diversion works (except those dams and stream obstructions regulated by K.S.A. 82a-301 through 305a, as amended), and to proceed with all steps necessary for the application of the water to the approved and proposed beneficial use and otherwise perfect the proposed appropriation subject to the following terms, conditions and limitations:

- 1. That the priority date assigned to such application is **June 9**, **2015**.
- 2. That the water sought to be appropriated shall be used for irrigation use on land described in the application, as follows:

				NE	=1/4			NV	V1/4			SV	V1⁄4			SE	=1/4		
Sec.	Twp.	Range	NE1/4	NW1/4	SW1/4	SE1/4	TOTAL												
31	18S	12E	37	40	40	22	40	33.43	33.87	40	40	34.33	34.77	40		ı			435.4
32	18S	12E	29	1	29	40	40	40	40	38.5	30	18	12	16	40	37	6.5	6.5	423.5

- 3. That the appropriation sought shall be limited to all natural flows of Plumb Creek Trib 1 (Neosho), not needed to satisfy all vested rights and prior appropriation rights to be incrementally accumulated as reservoir storage space becomes available, to a maximum extent of **414.2 acre-feet** per calendar year in a reservoir created by a dam located in the Southwest Quarter of the Southeast Quarter of the Northeast Quarter (SW¼ SE¼ NE¼) of Section 31, more particularly described as being near a point 2,953 feet North and 782 feet West of the Southeast corner of said section, in Township 18 South, Range 12 East, Lyon County, Kansas, to provide **210 acre-feet** of water as needed for direct irrigation use to be withdrawn, released or otherwise diverted from the reservoir at a rediversion rate of approximately **1,200 gallons per minute (2.67 c.f.s.).** A reasonable maximum re-diversion rate will be established during the perfection period and assigned at certification.
- 4. That the structure creating the above referenced reservoir has been assigned Division of Water Resources Structures Permit No. DLY-0130.

File No. 49,406 Page 2 of 4

5. That installation of works for diversion of water shall be completed on or before <u>December 31, 2020</u> or within any authorized extension thereof. The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee, which is currently \$400.00, when construction of the works has been completed. Failure to timely submit the notice and the fee will result in revocation of the permit. Any request for an extension of time shall be submitted prior to the expiration of the deadline and shall be accompanied by the required statutory fee, which is currently \$100.00.

- 6. That the proposed appropriation shall be perfected by the actual application of water to the proposed beneficial use on or before <u>December 31, 2024</u> or any authorized extension thereof. Any request for an extension of time shall be submitted prior to the expiration of the deadline and shall be accompanied by the required statutory fee, which is currently \$100.00.
- 7. That the applicant shall not be deemed to have acquired a water appropriation for a quantity in excess of the amount approved herein nor in excess of the amount found by the Chief Engineer to have been actually used for the approved purpose during one calendar year subsequent to approval of the application and within the time specified for perfection or any authorized extension thereof.
- 8. That the use of water herein authorized shall not be made so as to impair any use under existing water rights nor prejudicially and unreasonably affect the public interest.
- 9. That the right of the appropriator shall relate to a specific quantity of water and such right must allow for a reasonable raising or lowering of the static water level and for the reasonable increase or decrease of the streamflow at the appropriator's point of diversion.
- 10. That this permit does not constitute authority under K.S.A. 82a-301 through 305a to construct any dam or other obstruction; nor does it grant any right-of-way, or authorize entry upon or injury to, public or private property.
- 11. That all re-diversion works constructed under the authority of this permit into which any type of chemical or other foreign substance will be injected into the water pumped from the re-diversion works shall be equipped with an in-line, automatic quick-closing, check valve capable of preventing pollution of the source of the water supply. The type of valve installed shall meet specifications adopted by the Chief Engineer and shall be maintained in an operating condition satisfactory to the Chief Engineer.
- 12. That an acceptable water flow meter shall be installed and maintained on the re-diversion works authorized by this permit in accordance with the Kansas Administrative Regulations 5-1-4 through 5-1-12 adopted by the Chief Engineer. This water flow meter shall be used to provide an accurate quantity of water diverted as required for the annual water use report (including the meter reading at the beginning and end of the report year).
- 13. That the applicant shall maintain accurate and complete records from which the quantity of water diverted during each calendar year may be readily determined and the applicant shall file an annual water use report with the Chief Engineer by March 1 following the end of each calendar year. Failure to file the annual water use report by the due date shall cause the applicant to be subject to a civil penalty.
- 14. That no water user shall engage in nor allow the waste of any water diverted under the authority of this permit.
- 15. That failure without cause to comply with provisions of the permit and its terms, conditions and limitations will result in the forfeiture of the priority date, revocation of the permit and dismissal of the application.
- 16. That the right to appropriate water under authority of this permit is subject to any minimum desirable streamflow requirements identified and established pursuant to K.S.A. 82a-703c for the source of supply to which this water right applies.

#### RIGHT TO A HEARING AND TO ADMINISTRATIVE REVIEW

If you are aggrieved by this Order, then pursuant to K.S.A. 82a-1901, you may:

- 1) request an evidentiary hearing before the Chief Engineer, or
- 2) request administrative review by the Secretary of Agriculture.

Failure to request an evidentiary hearing before the Chief Engineer does not preclude your right to administrative review by the Secretary.

To obtain an evidentiary hearing before the Chief Engineer, a written request for hearing must be filed within 15 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 18 days after this Order was mailed to you), with: Kansas Department of Agriculture, Attn: Legal Section, 1320 Research Park Drive, Manhattan, Kansas 66502, FAX (785) 564-6777.

If you do not file a request for an evidentiary hearing before the Chief Engineer, you may petition for administrative review of the Order by the Secretary of Agriculture. A petition for review shall be in writing and state the basis for requesting administrative review. The request for hearing may be denied if the request fails to clearly establish factual or legal issues for review. See K.S.A. 77-527. The petition must be filed within 30 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 33 days after this Order was mailed to you), and be filed with: Secretary of Agriculture, Attn: Legal Division, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502, FAX (785) 564-6777.

If neither a request for an evidentiary hearing nor a petition for administrative review is filed as set forth above, then this Order shall be effective and become a final agency action as defined in K.S.A. 77-607(b). Failure to timely request either an evidentiary hearing or administrative review may preclude further judicial review under the Kansas Judicial Review Act.

Ordered this 25th day of April

, 2019, in Manhattan, Riley County, Kansas.

Lane P. Letourneau, P.G.

Program Manager

Water Appropriation Program

Division of Water Resources

Kansas Department of Agriculture

State of Kansas

) SS

County of Riley

The foregoing instrument was acknowledged before me this 25th day of 2019, by Lane P. Letourneau, P.G., Program Manager, Division of Water Resources, Kansas Department of Agriculture.

DANIELLE WILSON
My Appointment Expires
August 23, 2020

**Notary Public** 

#### **CERTIFICATE OF SERVICE**

On this 30 day of April , 2019, I hereby certify that the foregoing Approval of Application, File No. 49,406, dated April 254, 2019 was mailed postage prepaid, first class, US mail to the following:

THOMAS O & AMY L PHILLIPS 3955 ROAD V ALLEN KS 66833

With photocopies to:

MARGARET F PRELLWITZ REV TRUST 3545 NW 86TH ST TOPEKA KS 66618

MIDWEST IRRIGATION % KEITH GRIMM 1215 OREGON ST HIAWATHA KS 66434

Topeka Field Office

**Division of Water Resources** 

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

THOMAS PHILLIPS 1470 ROAD 200 EMPORIA KS 66801 April 30, 2019 FILE COPY

RE: Appropriation of Water, File No. 49,567

Dear Mr. Phillips:

Enclosed is a permit authorizing you to proceed with construction of the proposed diversion works and to appropriate water for beneficial use as set forth in the permit. Your attention is directed to the enclosures and to the terms, conditions, limitations, and requirements specified in this permit, with specific reference to Paragraph Nos. 19 and 20, which describe the need for you to obtain permission prior to diverting water.

Notice must be filed on the enclosed form once the diversion works have been completed. Failure to complete the diversion works within the time allowed, or within any authorized extension of time thereof, will result in dismissal of this permit. If you need an extension of time, you must request it before the deadline for completion set forth in the permit. Any request for an extension of time must be accompanied by the statutorily required fee, which is currently \$100.00.

An acceptable water flowmeter must be installed on the diversion works authorized by this permit prior to using water. An annual water use report must be filed with the Chief Engineer by March 1, following the end of each calendar year. If a complete annual water use report is not received by the deadline, then a fine may be assessed and all water use under such permit or right may be suspended. Reports submitted in paper form will be assessed a \$20 per file number paper filing fee. In order to avoid this filing fee, you may submit your report online at <a href="https://www.kswaterusereport.org">www.kswaterusereport.org</a>.

The approval of your application constitutes a permit to appropriate water. It does not give authority to construct any dam or other stream obstruction regulated by K.S.A. 82a-301 through 305a. It does not give authority to access any right-of-way or authorize trespassing upon or injury to public or private property. It may also be necessary for you to comply with other local, state or federal requirements.

Enclosed is an informational sheet that sets forth the procedure to obtain a Certificate of Appropriation which will establish the extent of your perfected water right. Additional information and applicable forms may be found on our website at <u>agriculture.ks.gov/divisions-programs/dwr</u>. If you have any questions or need assistance with any of these requirements, please contact our office at 785-564-6640 or your local Topeka Field Office at 785-296-5733. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen A. Baum

New Application Unit Supervisor

Division of Water Resources

KAB:dws Enclosure(s)

nc:

Topeka Field Office Margaret F. Prellwitz Rev Trust Thomas & Amy Phillips MWI

#### KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Secretary of Agriculture

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

## APPROVAL OF APPLICATION PERMIT TO PROCEED

(This is not a Certificate of Appropriation)

This is to certify that I have examined Application File No. 49,567 of the applicant

THOMAS PHILLIPS 1470 ROAD 200 EMPORIA KS 66801

for a permit to appropriate water for beneficial use, together with the maps, plans and other submitted data, and that the application is hereby approved and the applicant is hereby authorized, subject to vested rights and prior appropriations, to proceed with the construction of the proposed diversion works (except those dams and stream obstructions regulated by K.S.A. 82a-301 through 305a, as amended), and to proceed with all steps necessary for the application of the water to the approved and proposed beneficial use and otherwise perfect the proposed appropriation subject to the following terms, conditions and limitations:

- 1. That the priority date assigned to such application is February 29, 2016.
- 2. That the water sought to be appropriated shall be used for irrigation use on land described in the application, as follows:

	_			NE	Ξ1/4			NV	V1⁄4			SV	V1⁄4			SE	Ε1/4		
Sec.	Iwp.	Range	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE¼	NE1/4	NW1/4	SW1/4	SE1/4	TOTAL
31	18S	12E	37	40	40	22	40	33.43	33.87	40	40	34.33	34.77	40					435.4
32	185	12E	29	1	29	40	40	40	40	38.5	30	18	12	16	40	37	6.5	6.5	423.5

- 3. That the authorized source from which the appropriation shall be made is surface water from Plumb Creek (Neosho), to be withdrawn by means of one (1) pump site located in the Northwest Quarter of the Northwest Quarter of the Southwest Quarter (NW¼ NW¼ SW¾) of Section 32, more particularly described as being near a point 2,614 feet North and 5,199 feet West of the Southeast corner of said section, in Township 18 South, Range 12 East, Lyon County, Kansas, located substantially as shown on the topographic map accompanying the application.
- 4. That the appropriation sought shall be limited to a maximum diversion rate not in excess of 1,000 gallons per minute (2.23 c.f.s.) and to a quantity not to exceed 400 acre-feet of water for any calendar year.
- 5. That installation of works for diversion of water shall be completed on or before <u>December 31</u>, <u>2020</u> or within any authorized extension thereof. The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee, which is currently \$400.00, when construction of the works has been completed. Failure to timely submit the notice and the fee will result in revocation of the permit. Any request for an extension of time shall be submitted prior to the expiration of the deadline and shall be accompanied by the required statutory fee, which is currently \$100.00.

- 6. That the proposed appropriation shall be perfected by the actual application of water to the proposed beneficial use on or before <u>December 31, 2024</u> or any authorized extension thereof. Any request for an extension of time shall be submitted prior to the expiration of the deadline and shall be accompanied by the required statutory fee, which is currently \$100.00.
- 7. That the applicant shall not be deemed to have acquired a water appropriation for a quantity in excess of the amount approved herein nor in excess of the amount found by the Chief Engineer to have been actually used for the approved purpose during one calendar year subsequent to approval of the application and within the time specified for perfection or any authorized extension thereof.
- 8. That the use of water herein authorized shall not be made so as to impair any use under existing water rights nor prejudicially and unreasonably affect the public interest.
- 9. That the right of the appropriator shall relate to a specific quantity of water and such right must allow for a reasonable raising or lowering of the static water level and for the reasonable increase or decrease of the streamflow at the appropriator's point of diversion.
- 10. That this permit does not constitute authority under K.S.A. 82a-301 through 305a to construct any dam or other obstruction; nor does it grant any right-of-way, or authorize entry upon or injury to, public or private property.
- 11. That all diversion works constructed under the authority of this permit into which any type of chemical or other foreign substance will be injected into the water pumped from the diversion works shall be equipped with an in-line, automatic quick-closing, check valve capable of preventing pollution of the source of the water supply. The type of valve installed shall meet specifications adopted by the Chief Engineer and shall be maintained in an operating condition satisfactory to the Chief Engineer.
- 12. That an acceptable water flow meter shall be installed on the diversion works authorized by this permit in accordance with the Kansas Administrative Regulations 5-1-4 through 5-1-12 adopted by the Chief Engineer. This water flow meter shall be used to provide an accurate quantity of water diverted as required for the annual water use report (including the meter reading at the beginning and ending of the report year).
- 13. That the applicant shall maintain accurate and complete records from which the quantity of water diverted during each calendar year may be readily determined and the applicant shall file an annual water use report with the Chief Engineer by March 1 following the end of each calendar year. Failure to file the annual water use report by the due date shall cause the applicant to be subject to a civil penalty.
- 14. That no water user shall engage in nor allow the waste of any water diverted under the authority of this permit.
- 15. That failure without cause to comply with provisions of the permit and its terms, conditions and limitations will result in the forfeiture of the priority date, revocation of the permit and dismissal of the application.
- 16. That the stream flow shall not be stopped at the first riffle below the point of diversion while diversion is taking place under the authority of this water right or permit.

- 17. That diversion of natural flows shall not take place unless there is water available to satisfy all demands by senior water rights and permits.
- 18. That the right to appropriate water under authority of this permit is subject to any minimum desirable streamflow requirements identified and established pursuant to K.S.A. 82a-703c for the source of supply to which this water right applies.
- 19. That during the period October 1 through June 30, the verbal or written permission of the Chief Engineer, or an authorized representative of the Chief Engineer, shall be obtained in order to divert water each time the applicant desires to divert water.
- 20. That during the period July 1 through September 30 each calendar year, no direct diversions of surface water shall be permitted unless written permission is obtained from the Chief Engineer, or the Chief Engineer's authorized representative.

#### RIGHT TO A HEARING AND TO ADMINISTRATIVE REVIEW

If you are aggrieved by this Order, then pursuant to K.S.A. 82a-1901, you may:

- 1) request an evidentiary hearing before the Chief Engineer, or
- 2) request administrative review by the Secretary of Agriculture.

Failure to request an evidentiary hearing before the Chief Engineer does not preclude your right to administrative review by the Secretary.

To obtain an evidentiary hearing before the Chief Engineer, a written request for hearing must be filed within 15 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 18 days after this Order was mailed to you), with: Kansas Department of Agriculture, Attn: Legal Section, 1320 Research Park Drive, Manhattan, Kansas 66502, FAX (785) 564-6777.

If you do not file a request for an evidentiary hearing before the Chief Engineer, you may petition for administrative review of the Order by the Secretary of Agriculture. A petition for review shall be in writing and state the basis for requesting administrative review. The request for hearing may be denied if the request fails to clearly establish factual or legal issues for review. See K.S.A. 77-527. The petition must be filed within 30 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 33 days after this Order was mailed to you), and be filed with: Secretary of Agriculture, Attn: Legal Division, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502, FAX (785) 564-6777.

If neither a request for an evidentiary hearing nor a petition for administrative review is filed as s	et forth
above, then this Order shall be effective and become a final agency action as defined in K.S	.A. 77-
607(b). Failure to timely request either an evidentiary hearing or administrative review may preclude	further
judicial review under the Kansas Judicial Review Act.	

Ordered this 25th day of April

, 2019, in Manhattan, Riley County, Kansas.

Lane P. Letourneau, P.G. Program Manager Water Appropriation Program

Division of Water Resources
Kansas Department of Agriculture

State of Kansas

, SS

County of Riley

The foregoing instrument was acknowledged before me this 2572 and P. Letourneau, P.G. Program Manager Division of Water R

, 2019, by

Lane P. Letourneau, P.G., Program Manager, Division of Water Resources, Kansas Department of

Agriculture

DANIELLE WILSON My Appointment Expires August 23, 2020

Notary Public

#### **CERTIFICATE OF SERVICE**

On this 3014 day of Application and Permit to Proceed, File No. 49,567, dated April 2514 2019 was mailed postage prepaid, first class, US mail to the following:

THOMAS O & AMY L PHILLIPS 1470 ROAD 200 EMPORIA KS 66801

With photocopies to:

MARGARET F PRELLWITZ REV TRUST 3545 NW 86TH ST TOPEKA KS 66618

MIDWEST IRRIGATION % KEITH GRIMM 1215 OREGON ST HIAWATHA KS 66434

Topeka Field Office

canulle Win

Division of Water Resources

APPLICATION COMPLETE

O2/15/2016

Reviewer LHH/TFO

3-22-19 KAR





#### KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES

David W. Barfield, Chief Engineer

File Number 49 406
This item to be completed by the Division of Water Resources.

WATER RESOURCES
RECEIVED

### 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.)

JUN 09 2015 1:41 KS DEPT OF AGRICULTURE

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, 109 SW 9<sup>th</sup> Street, Second Floor, Topeka, KS 66612-1283:

	Address: <u>3955</u>	Rd V.			
	City: Allen KS		State LS	Zip Code <u>6683</u>	3
	Telephone Number: (	)	Plumb Cr	eek Tribl (1	Newsha
2.	The source of water is:			1) = -	
	OR	☐ groundwater in _	Meoslo River Frib	asin)	<del>o)</del>
	when water is released fro to these regulations on the and return to the Division of	m storage for use by vertile date we receive your of Water Resources.	et flows established by law or may vater assurance district members of application, you will be sent the a leavesian 210AFP ~/	If your application is appropriate form to co	subject omplete
		$\sim$ 1			
3.	The maximum quantity of	water desired is 4	14.2 acre-feet OR	gallonş per calenda	ar year,
3.	The maximum quantity of	water desired is 4	14.2 acre-feet OR	_ gallons per calenda	-
3.	The maximum quantity of to be diverted at a maximum. Once your application has requested quantity of water maximum rate of diversion.	water desired is	<u>/ 4. 2</u> acre-feet OR	gallons per calenda cubic feet per s of diversion and ma se be certain your receasonable for your pro	second. aximum quested
	The maximum quantity of to be diverted at a maximum. Once your application has requested quantity of water maximum rate of diversion.	water desired is	gallons per minute OR  gallons per minute OR  prity, the requested maximum rate mber can <u>NOT</u> be increased. Pleatity of water are appropriate and ref f Water Resources' requirements.	gallons per calenda cubic feet per s of diversion and ma se be certain your receasonable for your pro	second. aximum quested
	The maximum quantity of to be diverted at a maximum. Once your application has requested quantity of water maximum rate of diversion project and are in agreement.	water desired is	gallons per minute OR  gallons per minute OR  prity, the requested maximum rate mber can <u>NOT</u> be increased. Pleatity of water are appropriate and ref f Water Resources' requirements.	gallons per calenda cubic feet per s of diversion and ma se be certain your receasonable for your pro	second. aximum quested oposed
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	The maximum quantity of to be diverted at a maximum. Once your application has requested quantity of water maximum rate of diversion project and are in agreement. The water is intended to be (a)   Artificial Recharge	water desired is	gallons per minute OR  gallons per minute OR  prity, the requested maximum rate mber can NOT be increased. Plea tity of water are appropriate and re f Water Resources' requirements.  eck use intended):  (c) □ Recreational	_ gallons per calenda cubic feet per s e of diversion and ma se be certain your rec easonable for your pro	eximum quested oposed er
3.	The maximum quantity of to be diverted at a maximum. Once your application has requested quantity of water maximum rate of diversion project and are in agreement. The water is intended to be (a)   Artificial Recharge (e)   Industrial	water desired is	gallons per minute OR gallons per minute OR prity, the requested maximum rate mber can NOT be increased. Pleatity of water are appropriate and ref Water Resources' requirements.  (c) □ Recreational (g) □ Stockwatering (k) □ Hydraulic Dredging	_ gallons per calenda _ cubic feet per set of diversion and makes be certain your receasionable for your production (d) □ Water Power (h) □ Sediment C	eximum quested oposed er

5.	The le	ocation of the proposed wells, pump sites or other works for diversion of water is:
		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 $\underline{SW}$ quarter of the $\underline{SE}$ quarter of the $\underline{NE}$ quarter of Section $\underline{31}$ , more particularly
		described as being near a point $2953$ feet North and $782$ feet West of the Southeast corner of said
<b>f</b> :	. respe	section; in Township 18 South, Range 12 EastWest (circle one), 4900 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
	(1)	section, in Township South, Range East/West (circle one), County, Kansas.
	(C)	One in the quarter of the quarter of the quarter of Section, more particularly
		described as being near a point feet North and feet West of the Southeast corner of said
	•	section, in Township South, Range East/West (circle one), County, Kansas.
	(D)	One in the quarter of the quarter of the quarter of Section, more particularly
	• •	described as being near a point feet North and feet West of the Southeast corner of said
		section, in Township South, Range East/West (circle one), County, Kansas.
	If the wells	source of supply is groundwater, a separate application shall be filed for each proposed well or battery of , except that a single application may include up to four wells within a circle with a quarter (1/4) mile radius in ame local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well.
	four v	tery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps o exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common oution system.
3.		owner of the point of diversion, if other than the applicant is (please print):
	_M	(name, address and telephone number)
	34	(name, address and telephone number)
	lando	must provide evidence of legal access to, or control of, the point of diversion from the landowner or the owner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document his 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, 20_//
		· · · · · · · · · · · · · · · · · · ·
	Failu	re to complete this portion of the application will cause it to be unacceptable for filing and the application will turned to the applicant.
7.	The	proposed project for diversion of water will consist of apuns + system (humber of wells, pumps or dams, etc.)
-	and (	was)(will be) completed (by)
8.		irst actual application of water for the proposed beneficial use was or is estimated to be (Mo/Day/Y dail)

File No.	49 406	

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
	<ul> <li>If yes, show the Water Structures permit number here <u>DLY-130</u></li> </ul>
	If no, explain here why a Water Structures permit is not required
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.  399 A desired 1734F capacita
	34 Sur-ace Acres X 11" /12" = 31.2 AF evap (indirect 14R) + capacity 173 AF
	7 capacity 173 AF
	+ 14R directuse 210 AF WATER RESOURCES  RECEIVED  WATER RESOURCES  RECEIVED  WIN 0.9 2015
	414.2 At storage RECEIVED
	JUN 0 9 2015

	has not been completed, give informati	oles □ We	ما المصموم ما الم	had Drillara	an attached
	Information below is from ☐ Test h	oles 📙 vve	ell as comple	ted Unillers	og attached
	Well location as shown in paragraph N	o. (A)	(B)	(C)	(D)
	Date Drilled				
	Total depth of well			<del></del>	
	Depth to water bearing formation			<u> </u>	
	Depth to static water level				,
	Depth to bottom of pump intake pipe		_		
	(owner, tenant, agent or otherwise)  The owner(s) of the property where the	water is used	if other than	the applicant is (n	lease print):
	NA	, address and t			
	ハ/み (name	, address and t	elephone nui	mber)	case printy.
	(name)  The undersigned states that the information is submitted in good fair	, address and to , address and to ation set forth al	elephone nui elephone nui bove is true to	mber) mber) o the best of his/her	
	(name)  The undersigned states that the information is submitted in good fair	, address and to , address and to ation set forth al	elephone nui elephone nui bove is true to	mber) mber) o the best of his/her	
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	(name)  The undersigned states that the information is submitted in good fair	, address and to , address and to ation set forth al	elephone nui elephone nui bove is true to	mber) mber) o the best of his/her	knowledge and th
	(name)  The undersigned states that the information is submitted in good fair	, address and to , address and to ation set forth al	elephone nui elephone nui bove is true to	mber) mber) o the best of his/her	knowledge and th
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CONTROL PRODUCTS

TOS ROME

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# \*\*Revised per request by Keith Grimm on 2-15-2016.\*\* IRRIGATION USE SUPPLEMENTAL SHEET

							Fi	le No	·—	49,4	106								
			Nan	ne of	Appli	icant (	(Pleas	se Prin	nt): <u>T</u>	homa	ıs O. a	and A	my L	Phill	ips			_	
1. I	Please lesign	supp ate th	ly the	e nam ual nu	e and	l addı of ac	ess o	f eacl be in	n land rigate	lowne d in e	er, the	lega orty ac	l desc ere tra	riptic ect or	on of fraction	the la	nds t ortio	o be in ther	irrigated, and
Land	lowne	er of l	Recor	·d :	NAM	E: <u>T</u> h	omas	O. ar	nd An	ıy L I	Phillip	os		-					***
				ADI	DRES	SS: <u>39</u>	55 R	d V	A	llen I	KS 60	5833							
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S	T	R	NE	NW	sw	SE	NE	NW	SW	SE	NE	NW	sw	SE	NE	NW	sw	SE	TOTAL
32	18S	12E					40	40	40	36	5	13							174
Land	lowne	r of l	Recor	·d :	NAM	E: <u>M</u> :	argare	et F. P	rellw	itz Re	evocal	ble Li	ving	Γrust					
				ADI	DRES	SS: <u>35</u>	45 N	W 86 <sup>t</sup>	h St	Гореk	a KS	6661	8						
	·		1		CI/		Γ		T71 /		1	011					71.4		
S	Т	R	NE	NW	E¼ sw	SE	NE	NW	W¼ SW	SE	NE	NW	V¼ SW	SE	NE	NW	sw	SE	TOTAL
31	185	12E	37	40	40	22	40	33.43	33.87	40	40	34.33	34.77	40					435.4
32	18S	12E	29	1	29	40				2.5	25	5	12	16	40	37	6.5	6.5	249.5
																		Total:	858.9 ac.
Land	lowne	r of l	Recor	d I	NAM	E:													
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				NI	E¼			NV	V1/4		1	SV	V¹⁄4			SF	Ε1/4		
S	Т	R	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	TOTAL
																-			

	Indicate the soils in the field(s)	and their intake rates:		
	Soil Name	Percent of field (%)	Intake Rate (in/hr)	Irrigation Design Group
	Total:	100 %		
b.	Estimate the average land slope	e in the field(s):	%	
	Estimate the maximum land slo	ope in the field(s):	%	
c.	Type of irrigation system you	propose to use (check one):		
	Center pivot	Center piv	ot - LEPA	"Big gun" sprinkler
	Gravity system (furro		`	Sideroll sprinkler
	Other, please describe:			
d.	System design features:			
	i. Describe how you will co	ontrol tailwater:		
	ii. For sprinkler systems:			
	(1) Estimate the oper	ating pressure at the distribu	ution system:	psi
	(2) What is the sprin	kler package design rate? _	gpm	
	(3) What is the wette	d diameter (twice the distan	ice the sprinkler throw	s water) of a sprinkler on
	(3) What is the wette	·	-	s water) of a sprinkler on
	the outer 100 feet	·	feet	s water) of a sprinkler on
e.	the outer 100 feet	of the system?	feet design information.	s water) of a sprinkler on
e.	the outer 100 feet  (4) Please include a c	of the system?	feet design information.	s water) of a sprinkler of

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

#### Baum, Kristen [KDA]

From:

Schemm, Doug [KDA]

Sent:

Monday, March 25, 2019 6:54 AM

To:

Dendurent, Mikayla [KDA]

Cc:

Baum, Kristen [KDA]; Ketter, Ambrose [KDA]

**Subject:** 

RE: Structure status File Nos. 49,406 and 49,568

Awesome!! Thanks Mikayla.

From: Dendurent, Mikayla [KDA] Sent: Friday, March 22, 2019 1:39 PM

To: Schemm, Doug [KDA] < Doug. Schemm@ks.gov>

Cc: Baum, Kristen [KDA] < Kristen.Baum@ks.gov>; Ketter, Ambrose [KDA] < Ambrose.Ketter@ks.gov>

Subject: RE: Structure status File Nos. 49,406 and 49,568

Hi Doug,

I have had a chance to look into the water rights you asked about in your email below. Both structures are non-jurisdictional for water structures. The water structures numbers are

49406 DLN-0130 49568 DLN-0170

Let me know if you have any questions!

Mikayla E. Dendurent, I.E. Engineering Associate Kansas Department of Agriculture Mikayla.Dendurent@ks.gov 785.564.6651

From: Ketter, Ambrose [KDA]

Sent: Thursday, March 21, 2019 1:13 PM

**To:** Dendurent, Mikayla [KDA] < <u>Mikayla.Dendurent@ks.gov</u>> **Subject:** FW: Structure status File Nos. 49,406 and 49,568

Please check the height and volume of these structures. We may need to get them permitted.

Ambrose J. Ketter, P.E.
Dam Safety Team Leader
Division of Water Resources
Kansas Department of Agriculture
(785) 564-6653
Ambrose.Ketter@ks.gov
www.agriculture.ks.gov

From: Schemm, Doug [KDA]

Sent: Wednesday, March 20, 2019 11:22 AM

**To:** Ketter, Ambrose [KDA] **Cc:** Baum, Kristen [KDA]

**Subject:** Structure status File Nos. 49,406 and 49,568

#### Good Morning Ambrose,

I'm just following up on some old files we got hanging around, File No.s 49,406; 49,567; and 49,568.

These involve 2 existing reservoirs and a pump site. One of the dams is listed under DLY-130. It looks like structures sent them a letter way back when, but nothing else. Is there any chance this is non-jurisdictional now? I don't see any structures permit for the second dam.

Do you have any information on these 2 dams. Or is there anything I can do?

By the way, these are Keith Grimm files from long ago, but I can see if Keith is still involved and he might help on the structures stuff.

Thanks, Doug

#### Kopp, Kenneth

From:

Hemphill, Lloyd

Sent:

Tuesday, March 01, 2016 4:54 PM

To:

Kopp, Kenneth

Cc:

Hunninghake, Kimberly

Subject:

RE: File No 49406 (Thomas Phillips): For Your Review

I knew that this WSN related to a fairly old reservoir and did not realize that it was not permitted.

Thomas Phillips is working with Keith Grimm on this project. Neither Keith nor Mr. Phillips will be expecting that a structures permit will be required. If we open communication with Keith, we should gather information for the other pond related to this place of use and make a determination (Keith has not submitted the Appropriation applications yet).

Who is going to make the contact to notify them that structures permitting is required?

Lloyd

From: Kopp, Kenneth

Sent: Tuesday, March 01, 2016 4:07 PM

To: Hemphill, Lloyd

Cc: Hunninghake, Kimberly

Subject: RE: File No 49406 (Thomas Phillips): For Your Review

Yes, DLY-0130 requires a WS permit. They haven't filed an application and it is not exempt. Call if we need to discuss.

Thanks, Ken

From: Hemphill, Lloyd

Sent: Tuesday, March 01, 2016 4:03 PM

To: Kopp, Kenneth

Cc: Hunninghake, Kimberly

Subject: RE: File No 49406 (Thomas Phillips): For Your Review

The WA application references DLY-130. There is another pond to the east that is not involved with this application (I don't think that it is permitted).

Let me know if we are still missing something.

Lloyd

From: Kopp, Kenneth

Sent: Tuesday, March 01, 2016 3:58 PM

To: Hemphill, Lloyd

Subject: RE: File No 49406 (Thomas Phillips): For Your Review

Hi Lloyd,

I just checked with Kim and she indicates there is no WS application on file and that this reservoir is not exempt from their permitting.

From: Hemphill, Lloyd

Sent: Friday, February 26, 2016 2:17 PM

To: Kopp, Kenneth

Subject: File No 49406 (Thomas Phillips): For Your Review

Ken,

Here are the documents related to Application, File No. 49,406 (Thomas & Amy Phillips) for your review.

This is a storage and re-diversion project for irrigation in Lyon County. It was originally a project that Bruce Engler (Heritage Tractor) was helping with, then Keith Grimm (MWI) picked it up. The application was originally filed with a smaller place of use, but Keith requested that land be added in order to make a complete overlap with applications(s) (another reservoir and a pump site) that will be filed in the near future (Keith is working on them). This will explain the somewhat small quantity for direct use relative to the acreage (210 AF for 858.9 acres).

Let me know if you have any questions.

Thanks,
Lloyd Hemphill, Environmental Scientist
Kansas Department of Agriculture
Division of Water Resources, Topeka Field Office
6531 SE Forbes Ave., Suite B
Topeka, KS 66619
(785) 296-5733
Lloyd.Hemphill@kda.ks.gov

#### Hemphill, Lloyd

From:

Tietsort, Katie

Sent:

Thursday, February 25, 2016 3:25 PM

To:

Hemphill, Lloyd

Subject:

RE: File No. 49406 (Thomas Phillips): For Your Recommendation

Lloyd,

This one looks ready to move forward for approval. Please proceed.

Thanks, Katie

Katie Tietsort, Water Commissioner

Kansas Department of Agriculture Division of Water Resources, Topeka Field Office 6531 SE Forbes Ave., Suite B Topeka, KS 66619 (785) 296-5733 FAX (785) 296-8298

Katie.Tietsort@kda.ks.gov http://agriculture.ks.gov/

From: Hemphill, Lloyd

Sent: Thursday, February 25, 2016 11:04 AM

To: Tietsort, Katie

Subject: File No. 49406 (Thomas Phillips): For Your Recommendation

Katie:

I would like your recommendation on Application, File No. 49,406 for Thomas and Amy Phillips.

This is a storage and re-diversion project for irrigation in Lyon County. It was originally a project that Bruce Engler was helping with, then Keith Grimm picked it up. The application was originally filed with a smaller place of use, but Keith requested that land be added in order to make a complete overlap with applications(s) (another reservoir and a pump site) that will be filed in the near future (Keith is working on them). This will explain the somewhat small quantity for direct use relative to the acreage (210 AF for 858.9 acres).

Let me know if you have any questions.

Thanks,

Lloyd Hemphill, Environmental Scientist Kansas Department of Agriculture Division of Water Resources, Topeka Field Office 6531 SE Forbes Ave., Suite B Topeka, KS 66619 (785) 296-5733 Lloyd.Hemphill@kda.ks.gov

#### Hemphill, Lloyd

From:

Hemphill, Lloyd

Sent:

Tuesday, February 23, 2016 1:22 PM

To:

'Keith Grimm'

Subject:

RE: Creek Permit on Thomas Philip Location

**Attachments:** 

Revised Supp Sheet\_49406.pdf

Thanks.

Here is the revised irrigation supplemental sheet that I will attach to Application, File No. 49,406 for Thomas and Amy Phillips. You can use the same description on the other applications.

Let me know if you see any corrections or if you have questions.

Lloyd

**From:** Keith Grimm [mailto:Keith@mwivalley.com] **Sent:** Tuesday, February 23, 2016 11:53 AM

To: Hemphill, Lloyd

Subject: Re: Creek Permit on Thomas Philip Location

No

Sent from myiPhone

Keith Grimm MWI,LLC O 785-288-1783 C 785-547-7556 Keith@mwivalley.com

On Feb 23, 2016, at 11:12 AM, Hemphill, Lloyd <Lloyd.Hemphill@KDA.KS.GOV> wrote:

Keith,

I was drawing up the supplemental sheet for File No. 49,406 and noticed that there is a little more than 20 acres south of the farmyard in the NE½ of Sec 32 that was not covered under the original application. Is there any plan to irrigate this?

Please let me know as soon as possible.

Thanks, Lloyd

**From:** Keith Grimm [mailto:Keith@mwivalley.com]

Sent: Monday, February 15, 2016 3:51 PM

To: Hemphill, Lloyd

Subject: RE: Creek Permit on Thomas Philip Location

#### Lloyd

This looks great. Exactly what I was thinking and I will get the others done. If you can email me a copy of the supplemental irrigation sheet I can just copy that.

#### Looks good thanks

From: Hemphill, Lloyd [mailto:Lloyd.Hemphill@KDA.KS.GOV]

**Sent:** Monday, February 15, 2016 3:48 PM **To:** Keith Grimm < <u>Keith@mwivalley.com</u>>

Subject: RE: Creek Permit on Thomas Philip Location

Keith,

Here is a place of use map including the three tracts of land that you identified. I have labeled the acreage for all of the "40 acre" tracts that are not a full 40 acres. The west side of Section 31 has four correctional lots and are all short of 40 acres. The labeled acreages are from our original survey maps. For the tracts containing the ponds, I removed a conservative number of acres to account for the pond footprint. The total acreage is 860 acres. Does this look reasonable? Let me know if the acreage should be described differently so I can make File No. 49406 the same as the new applications.

According to County maps, it looks like the land in Sec 31 and the land east of the railroad in Sec 32 is owned by the Margaret F Prellwitz Rev Lining Trust; and the rest is owned by Thomas O & Amy L Phillips. Is this correct?

If this is all correct, I can proceed with Application, File No. 49,406. Let me know if you need anything for the new applications.

Thanks, Lloyd

From: Keith Grimm [mailto:Keith@mwivalley.com]

Sent: Monday, February 15, 2016 12:52 PM

To: Hemphill, Lloyd

**Subject:** Creek Permit on Thomas Philip Location

Lloyd

Here is the map that I was suppose to send you. Let me know if you need anything further to finish that file 49406

Thanks Keith

MWI Keith Grimm Cell 785-547-7556 Office785-288-1783 Fax 877-440-5435

#### Hemphill, Lloyd

From:

Keith Grimm < Keith@mwivalley.com>

Sent:

Wednesday, February 10, 2016 3:42 PM

To:

Hemphill, Lloyd

Subject:

Attachments:

RE: 49406 Map to add to 49406 east side.PNG; Map to add to 49406.PNG

#### Lloyd

I am sorry to change this on you but I think that now is the time. We are going to be filing 2 more permits there and I feel like would be best to have a complete overlap of it all. The other permit will be for a pump station out of creek below this point of diversion and the other from the pond to the west on west side of tracks. Let me know what you want me to do and I will get on it.

Keith

MWI Keith Grimm Cell 785-547-7556 Office785-288-1783 Fax 877-440-5435

From: Hemphill, Lloyd [mailto:Lloyd.Hemphill@KDA.KS.GOV]

Sent: Tuesday, February 09, 2016 8:26 AM
To: Keith Grimm < mwivalley@gmail.com >

**Subject:** RE: 49406

Keith,

Here is a copy of the application. If you anticipate any changes in the place of use, let me know as soon as possible and we can modify this application before approval.

Let me know if you have any questions.

Lloyd

**From:** Keith Grimm [mailto:mwivalley@gmail.com]

**Sent:** Monday, February 08, 2016 9:42 AM

**To:** Hemphill, Lloyd **Subject:** 49406

Lloyd

I am working on filing another app for Thomas Phillip and would like a copy of 49406 so I can make sure to do a complete overlap and I have no idea how that first one was filed.

Thanks Keith

MWI

Keith Grimm Cell 785-547-7556 Office785-288-1783 Fax 877-440-5435

#### Hemphill, Lloyd

From:

Hemphill, Lloyd

Sent:

Wednesday, January 06, 2016 2:19 PM

To:

'tapfarms@yahoo.com'

Subject:

Water Appropriation Application File No. 49406

**Attachments:** 

MDS WAD\_49406.pdf

Thomas,

The Minimum Desirable Streamflow form which we discussed on the phone is attached. Please sign and notarize the form and return it to the Topeka Field Office address listed below (not the Manhattan address on the form).

We must receive this form before we can continue processing your application.

Please contact me if you have any questions.

Lloyd Hemphill, Environmental Scientist
Kansas Department of Agriculture
Division of Water Resources, Topeka Field Office
6531 SE Forbes Ave., Suite B
Topeka, KS 66619
(785) 296-5733
Lloyd.Hemphill@kda.ks.gov

#### Hemphill, Lloyd

From:

Derick McGhee <dmcghee@heritagetractor.com>

Sent:

Wednesday, December 23, 2015 4:58 PM

To:

Hemphill, Lloyd

**Subject:** 

RE: Water Appropriation Application, File No. 49406 (Thomas Phillips)

Lloyd,

Thanks for letting us know, we have elected to get out of the Valley business but I talked to Thomas today and let him know. His cell phone is 785-256-5247 if you need to reach him on this. Sorry for the delay.

Thanks Again,

#### **Derick McGhee**

Integrated Solutions Manager 915 Industrial Park Rd.. | Baldwin City, KS 66006 Tel (785) 594-6486 | Toll free (877) 594-6486 Mobile (785) 218-6260 | Fax (785) 594-6719



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From: Hemphill, Lloyd [mailto:Lloyd.Hemphill@KDA.KS.GOV]

Sent: Friday, December 18, 2015 9:45 AM

To: Heath Meier

**Subject:** Water Appropriation Application, File No. 49406 (Thomas Phillips)

Heath,

We have not yet received the Minimum Desirable Streamflow form that is needed to accompany the Water Appropriation Application (File No. 49,406) for Thomas Phillips in Lyon County. Processing of this application cannot continue until we receive the form.

You indicated earlier that Mr. Phillip thought that he had the form and would get it signed and notarized. The form is also attached if another copy is needed.

I do not have a phone number for Mr. Phillips on file. Can you either provide a phone number or make an inquiry about the form. Otherwise, I can make a request by mail.

Let me know if you have any questions.

Thanks, Lloyd Hemphill, Environmental Scientist Kansas Department of Agriculture Division of Water Resources, Topeka Field Office 6531 SE Forbes Ave., Suite B Topeka, KS 66619 (785) 296-5733 Lloyd.Hemphill@kda.ks.gov

#### Hemphill, Lloyd

From:

Heath Meier <hmeier@heritagetractor.com>

Sent:

Thursday, September 03, 2015 10:22 AM

To:

Tietsort, Katie; Hemphill, Lloyd

Subject:

RE: Application File No 49406 (Thomas Phillips)

Lloyd,

He is applying for the rights for the pond and pivot on the northwest side of the rr tracks. He believes he has the form and he will get it signed and notarized as soon as he can to get it back to you. If you would please still email me a copy of it.

#### Thanks,

#### **Heath Meier**

Irrigation Coordinator 2701 NW Hwy 24 | Topeka, KS 66618 Tel (785) 235-5100 | Toll free (866) 415-5151 Mobile (785) 506-5456 | Fax (785) 235-5101



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From: Tietsort, Katie [mailto:Katie.Tietsort@KDA.KS.GOV]

Sent: Thursday, September 03, 2015 9:45 AM

To: Heath Meier; Hemphill, Lloyd

**Subject:** RE: Application File No 49406 (Thomas Phillips)

Heath can you call Lloyd and get the info he needs from Tom? The application has been submitted and Lloyd is working it. He has to have the land info on what the plan is. Tom doesn't have to (and in fact shouldn't) do anything until an approval may be granted and then he has over a year to take action.

Katie Tietsort, Water Commissioner

Kansas Department of Agriculture
Division of Water Resources, Topeka Field Office
6531 SE Forbes Ave., Suite B
Topeka, KS 66619
(785) 296-5733
FAX (785) 296-8298

Katie.Tietsort@kda.ks.gov http://agriculture.ks.gov/ From: Heath Meier [mailto:hmeier@heritagetractor.com]

Sent: Thursday, September 03, 2015 9:38 AM

To: Tietsort, Katie; Hemphill, Lloyd

**Subject:** RE: Application File No 49406 (Thomas Phillips)

I talked to Tom a couple of weeks ago and he told me he was not going to do anything about irrigation until after harvest but I will try and get ahold of him again and see if he wants to start moving on the application.

#### Thanks,

Heath Meier Irrigation Coordinator 2701 NW Hwy 24 | Topeka, KS 66618 Tel (785) 235-5100 | Toll free (866) 415-5151 Mobile (785) 506-5456 | Fax (785) 235-5101

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**From:** Tietsort, Katie [mailto:Katie.Tietsort@KDA.KS.GOV]

Sent: Thursday, September 03, 2015 9:04 AM

To: Heath Meier; Hemphill, Lloyd

Subject: RE: Application File No 49406 (Thomas Phillips)

Heath,

It is file no. 49406 under the name Tom and Amy Phillips in Allen Kansas. Owners of land are Margaret F Prellwitz Trust.

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

Re:

Application

File No. 49,406

Minimum Desirable Streamflow Neosho River Assurance District

Dear Sir:

I understand that a Minimum Desirable Streamflow requirement has been established and an Assurance District has been formed and established for the source of supply to which the above referenced application applies, namely the Neosho River Basin.

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, Assurance District or Water Marketing releases are being made from storage in Federal Reservoirs or when a Reservation Right upstream of a Federal Reservoir is being administered.

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

I hereby certify that the foregoing instrument was signed in my presence and sworn to be the fire

Leslie A. Seeley Notary Public - State of Kansas My Appt. Expires 59-05-2019

RECEIVED

My Commission Expires: 09-05-2019

FEB 0 9 2016

### Tom Phillips

### Landowners 1/2m up and 1/2m down

Margaret F. Prellwitz Revocable trust

Owner of place of use.

3545 NW 86<sup>th</sup> st.

Topeka, Ks. 66618

Donald L. & Becky L. Kusmaul

516 Adams st.

Polk City, Iowa 50226

Pederson Living Trust

1356 rd. 200

Emporia, Ks. 66801

Charles B. & Twyla J. Crawford

1368 rd. 200

Emporia, Ks. 66801

Linda Forbes

1313 Washington st

Emporia, Ks. 66801

Timothy L. & Kristi G. Wright

1372 rd/200

Emporia, Ks. 66801

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KS DEPT OF AGRICULTURE

SCANN

Kevin E. & Kay L. Church

1367 rd. 205

Emporia, Ks. 66801

Aaron Laib

138⁄2 rd. 200

Émporia, Ks. 66801

Rodney L. Pederson

2285 rd. N

Emporia, Ks. 66801

Richard L. & Nicolette S. Edwards

1412 rd. 200

Emporia, Ks. 66801

Eric D. & Susan Pederson

1423 rd. 205

Emporia, Ks. 66801

Fuller Ag Enerprises

1953 rd. M

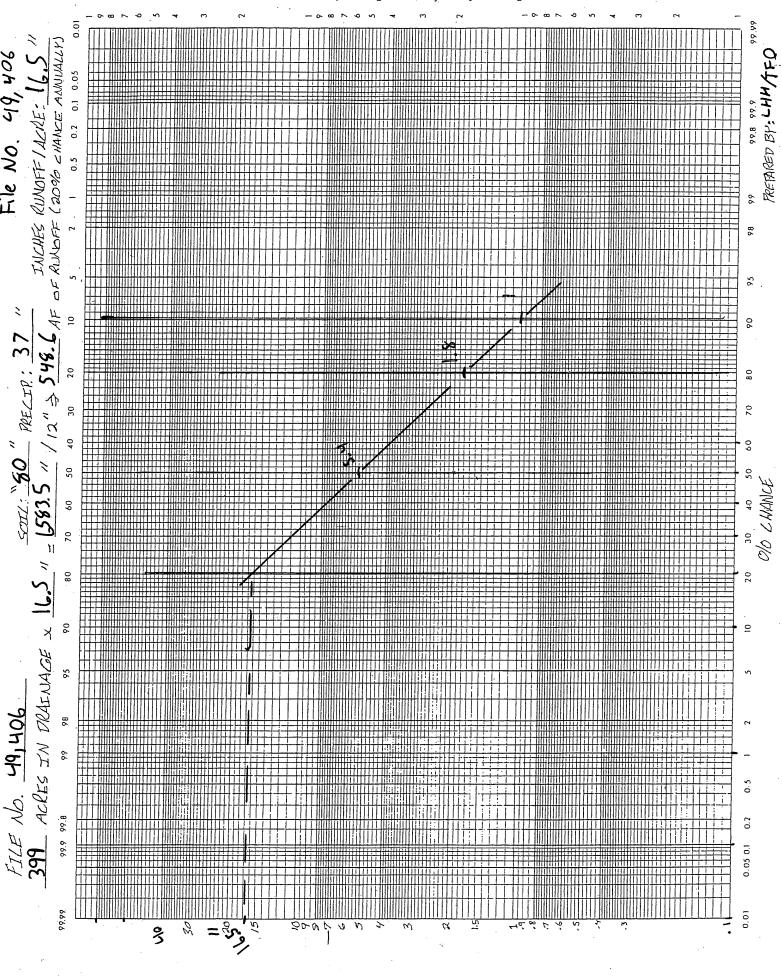
Emporia, Ks. 66801

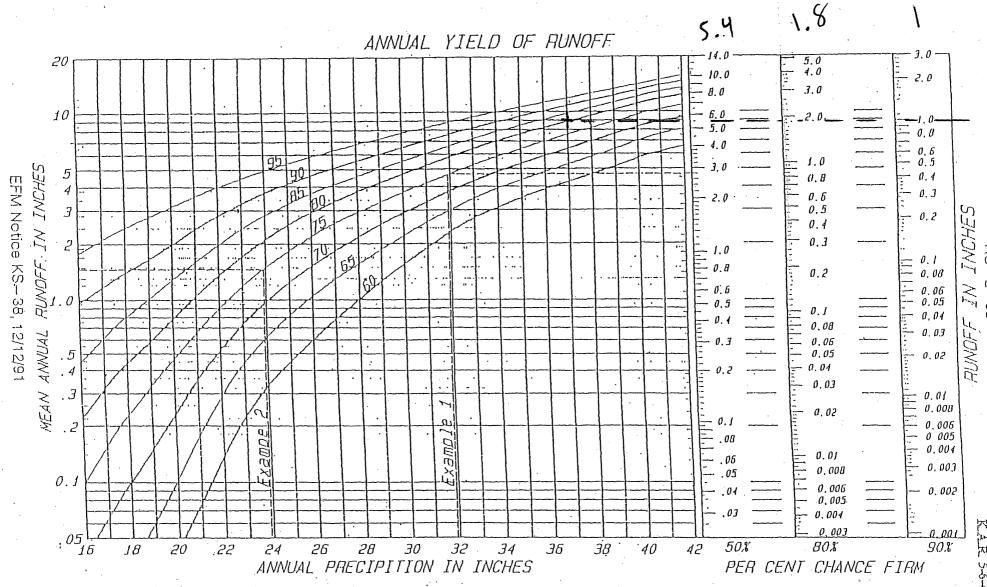
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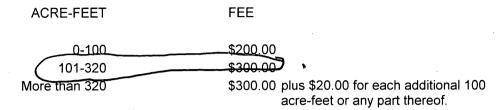


United States department of agriculture, natural resources conservation service, nation engineering handbook series, part 650, engineering field handbook:

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#### **FEE SCHEDULE**

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



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

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

WATER RESOURCES RECEIVED

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KS DEPT OF AGRICULTURE

# IRRIGATION USE SUPPLEMENTAL SHEET

File No. 49406

			Nan	ne of	Appli	icant	(Pleas	e Prir	nt): _	The	ma_S	0.	\$ 1	An,	y L	. \$	h:11	ips	
Name of Applicant (Please Print): Thomas O. & Amy L. Phillips  1. Please supply the name and address of each landowner, the legal description of the lands to be irrigated, and designate the actual number of acres to be irrigated in each forty acre tract or fractional portion thereof:																			
Landowner of Record NAME: Thomas O. FAmy L. Phillips																			
ADDRESS: 3955 Rd V. Allen KS 66833																			
S	S T R NE¼			NW¼				SW¼			SE¼				TOTAL				
	1	IX ·	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
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Land	Landowner of Record NAME: Margaret F. Prellwitz Rev Trust  ADDRESS: 3545 NW 86 The St Topeka KS 66618																		
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\* See Irrigation Use Supplemental DWR 1-100.23 (Revised 07/07/2000) Sheet revised on 2-15-2016. LHH/4FO

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JUN 09 2015

Page 1 of 2

# File No. 49,406

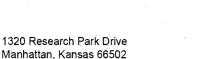
	Indicate the soils in the field(s	s) and their intake rates:		
	Soil Name	Percent of field	Intake Rate	Irrigation Design
		(%)	(in/hr)	Group
		<del></del>		
	Total:	100 %		
b.	Estimate the average land slop	pe in the field(s):	%	
	Estimate the maximum land s	slope in the field(s):	%	
c.	Type of irrigation system you	propose to use (check one):		
• • •	Center pivot	Center pivot - LE	CPA	"Big gun" sprink
	Gravity system (furr	rows) Gravity system (b	oorders)	Sideroll sprinkler
	Other, please describe:			
d.	System design features:			
	i. Describe how you will o	control tailwater:		
	pivot		• • • • • • • • • • • • • • • • • • • •	
	ii. For sprinkler systems:	T.		
	(1) Estimate the ope	erating pressure at the distribution sy	ystem:	psi
	(2) What is the sprii	nkler package design rate?	gpm	
	(3) What is the wett	ted diameter (twice the distance the	sprinkler throw	s water) of a sprinkler
	the outer 100 fee	et of the system? fe	eet 🦏	
	(4) 11 1	copy of the sprinkler package desig	gn information.	
	(4) Please include a			
e.	• •	. Please note any planned crop rotat	tions:	
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You may attach any additional information you believe will assist in informing the Division of the need for your

Page 2 of 2

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request.





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

Sam Brownback, Governor

Jackie McClaskey, Secretary

June 11, 2015

THOMAS O & AMY L PHILLIPS 3955 RD V. ALLEN KS 66833

RE: Application File No. 49406

Dear Sir or Madam:

Your application for permit to appropriate water in 31-18S-12E in Lyon County, was received and has been assigned the file number noted above.

As a matter of record, the Division of Water Resources has on hand a large number of applications awaiting processing. Therefore to be fair to all concerned, and so that we can process those applications on hand in the order they were received, we intend to concentrate on the backlog of applications until the issue is resolved. Once review of your application has begun, we will contact you, if additional information is required.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water as proposed prior to approval of the application is unlawful. Once approved, compliance with the terms, conditions and limitations of the permit is necessary. Conservation of the water resources of Kansas is required.

Section 82a-728 of the Kansas Water Appropriation Act, provides (a) except for the appropriation of water for the purpose of domestic use, . . . it shall be unlawful for any person to appropriate or threaten to appropriate water from any source without first applying for and obtaining a permit to appropriate water in accordance with the provisions of the Water Appropriation Act or for any person to violate any condition of a vested right, appropriation right or an approved application for a permit to appropriate water for beneficial use.

(b) (1) The violation of any provision of this section by any person is a class C misdemeanor . . .

A class C misdemeanor is punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. Each day that the violation occurs constitutes a separate offense.

If you have any questions, please contact me at (785) 564-6643. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Brent Turney, L.G.

Change Application Unit Supervisor

Water Appropriation Program

BAT: dlw

pc:

TOPEKA Field Office

GMD 0

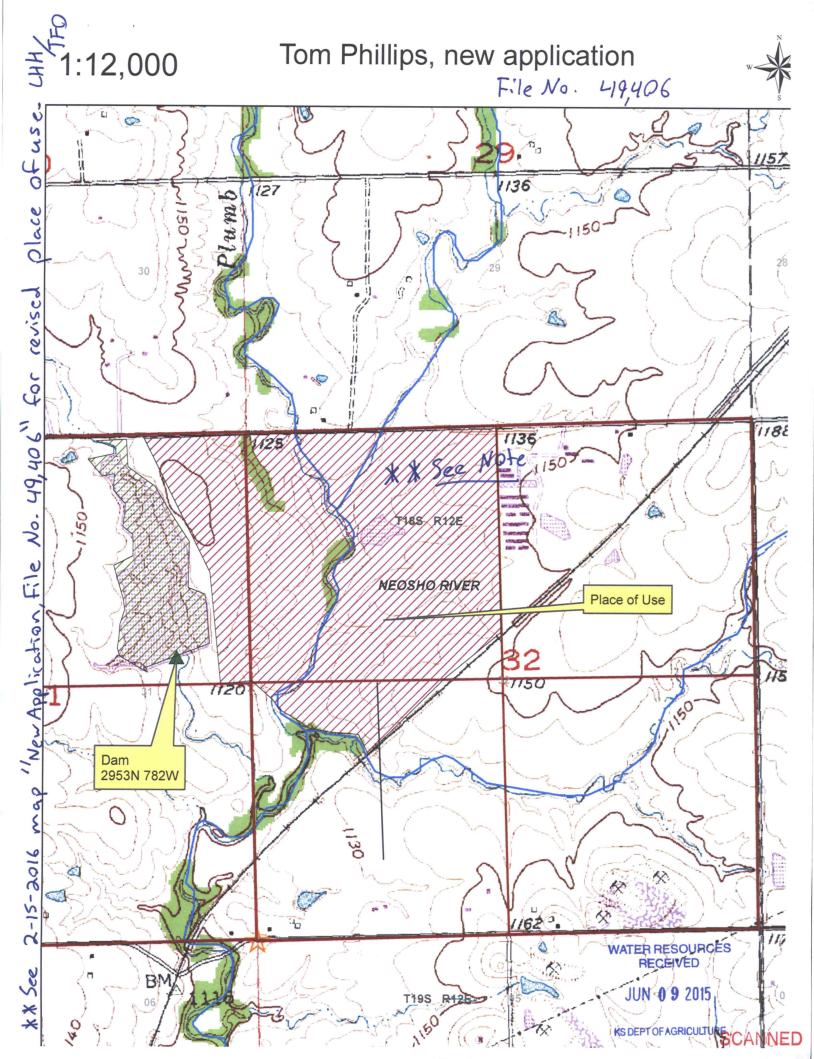
Map to add to 49406 east side. f Attachment to 2-10-16 e-mail from Keith Grimm FIL NO 49406 Thomas & Amy Phillips 1593 20 00 00 00 10 10 2419 700005 1593100000001000 Prellwitz Tourt 1593200000001000 258,5 ac percel 1583300 1593100000004000 1593200000005000 **ROAD 190** 183 06 000 00 003 000 1830500000001000 183 05 000 0000 0400 0

# NEW STREAM WORKSHEET

es <u>KAB</u>	Date: <u>&amp; 9 </u> 15
File No. 49406	
Basin Name: Neasho River	Basin No. 34
Stream Name: Plumb Creek Trib I (Newsho)	)
Stream location (confluence with parent stream):	
Section 31, Township 12 South, Range 18 (East)	
Map Color Coding: Basin Stream – Blue Named Main Stream off Basin Stream – Yellow Named Stream off Main Stream – Green Unnamed Trib (1, 2, 3, 4, etc.) – Pink Unnamed Trib to Unnamed Trib (A, B, C, etc.) – Orange Unnamed Trib to Unnamed Trib to Unnamed Trib (1, 2, 3, etc.) –	Purple
Stream No. 3 8 2 8 (computer assigned - entered by da	ata entry staff)
Date Entered 6 16 2015 By UM	· ·

# NEW STREAM WORKSHEET

ES <u>KAB</u>	Date: 6/9/15
File No. 49406	¥
Basin Name: <u>Neosho River</u>	Basin No. <u>34</u>
Stream Name: Plumb Creek (Neosho)	
Stream location (confluence with parent stream):	
Section <u>6</u> , Township <u>P</u> South, Range <u>/Q</u> (East)	
Map Color Coding: Basin Stream – Blue Named Main Stream off Basin Stream – Yellow Named Stream off Main Stream – Green Unnamed Trib (1, 2, 3, 4, etc.) – Pink Unnamed Trib to Unnamed Trib (A, B, C, etc.) – Orange	-
Unnamed Trib to Unnamed Trib to Unnamed Trib (1, 2, 3, etc.) –	Purple
Stream No. 3 8 27 (computer assigned - entered by d	ata entry staff)
Date Entered 6/16/2015 By LLM	



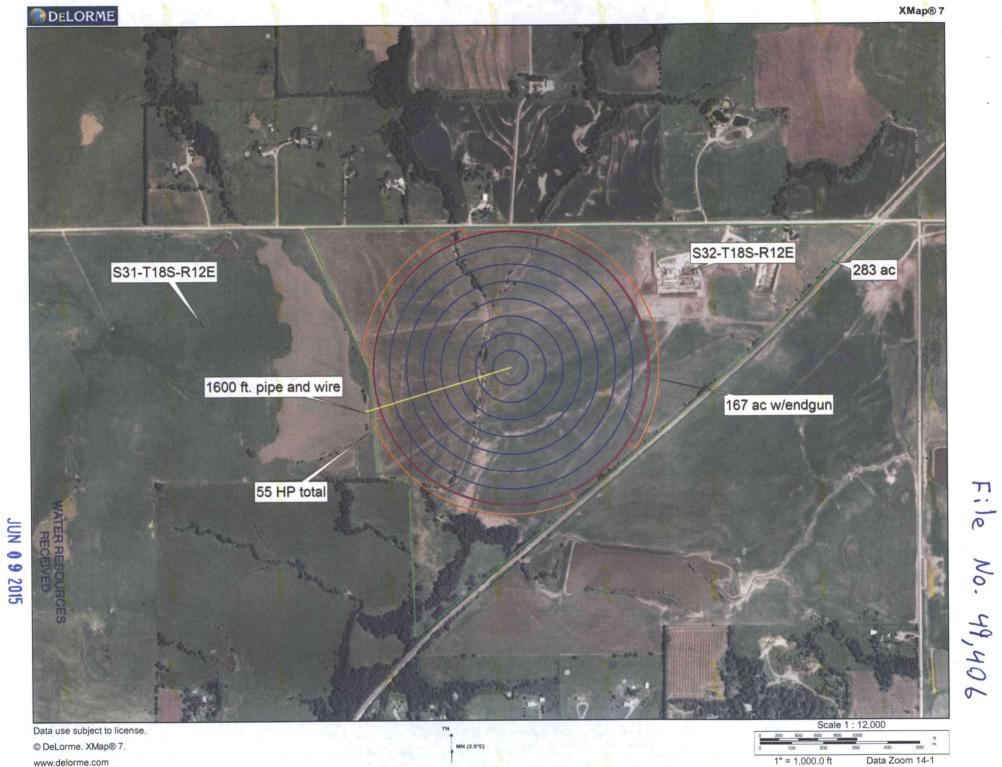
1:12,000

# Tom Phillips, new application

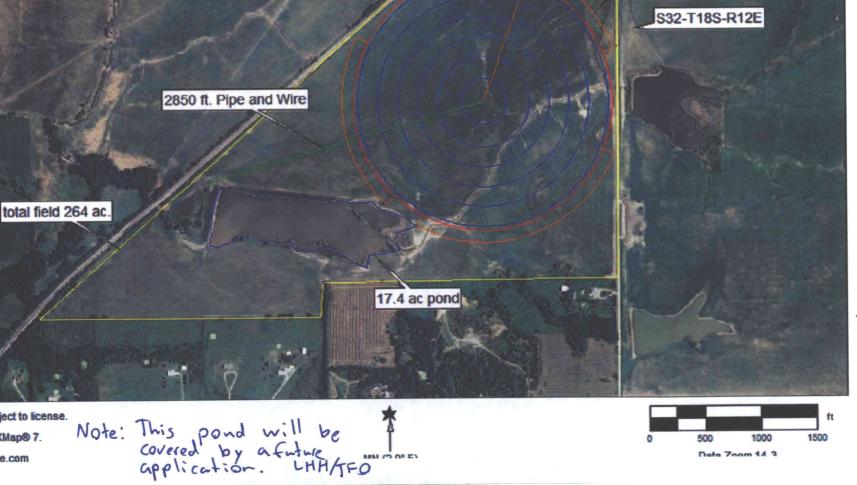
File No 49,406







115 ac w/endgun



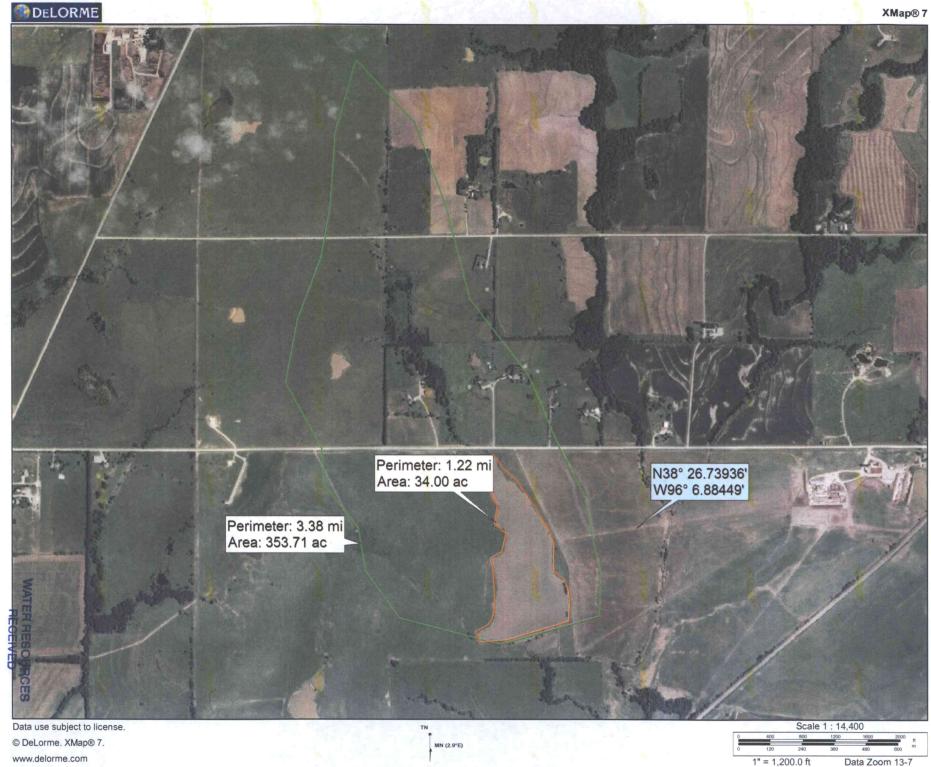
2800 ft. wire

Data use subject to license.

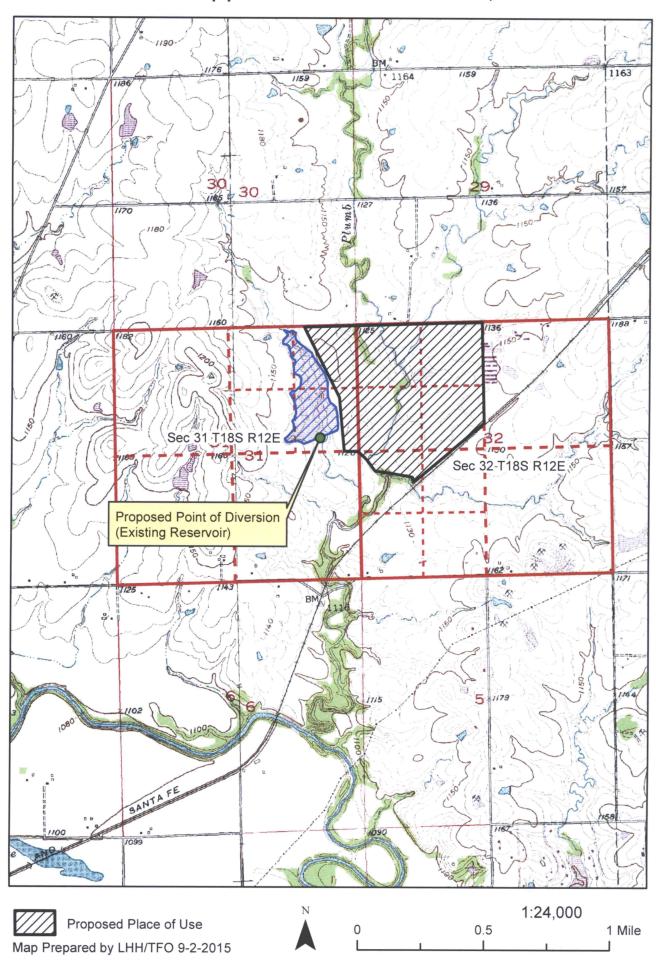
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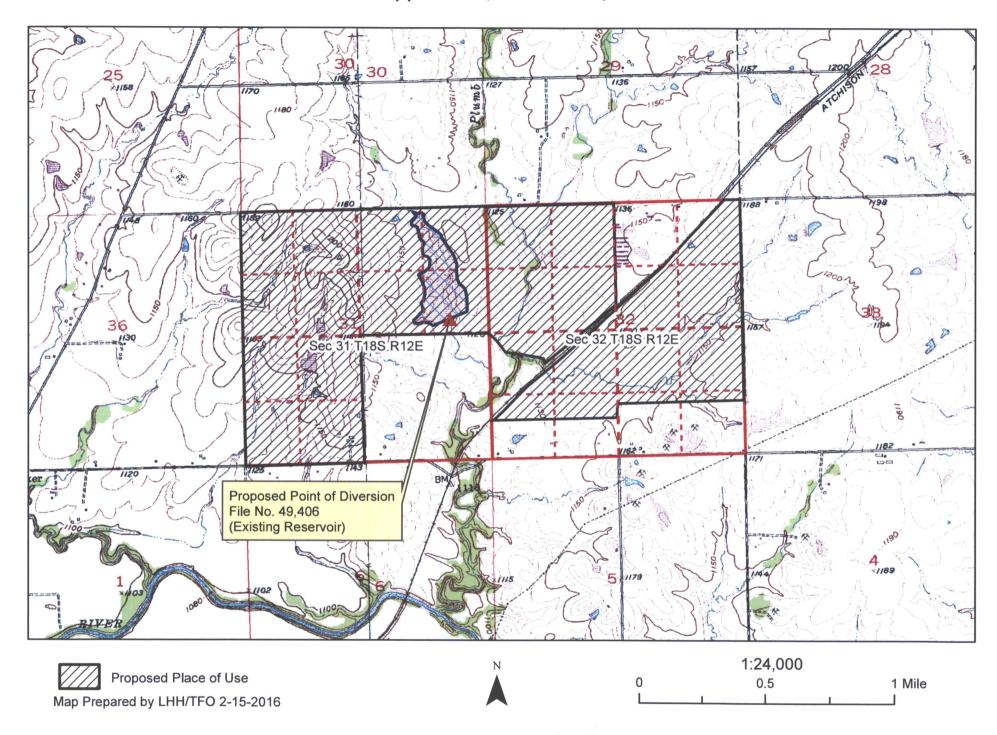
DELUKIME



# New Application - File No. 49,406



### New Application, File No. 49,406



# New Application, File No. 49,406

