

Kansas Department of Agriculture
Division of Water Resources
CHANGE: P/D P/U UMW WORKSHEET

Document Signature _____

1. File Number: 33,418	2. Status Change Date: <u>11/9/2017</u>	3. Change Num: C1	4. Field Office: 03	5. GMD: 04
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6. Status: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied by DWR/GMD <input type="checkbox"/> Dismiss by Request/Failure to Return	7. Filing Date of Change: 31-MAY-2016
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8a. Applicant(s) New to system <input type="checkbox"/> BRUCE CAMPBELL 220 CENTER OAKLEY KS 67748	Person ID <u>65009</u> Add Seq# <u>1</u>	8c. Landowner(s) New to system <input type="checkbox"/> 	Person ID _____ Add Seq# _____
8d. Landowner(s) New to system <input type="checkbox"/> 		Person ID _____ Add Seq# _____	

8b. Landowner(s) New to system <input type="checkbox"/> BRUCE CAMPBELL 220 CENTER OAKLEY KS 67748	Person ID <u>65009</u> Add Seq# <u>1</u>	8e. WUC New to system <input type="checkbox"/> BRUCE CAMPBELL 220 CENTER OAKLEY KS 677488	Person ID <u>65009</u> Add Seq# <u>1</u>
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9. Documents and Enclosure(s): DWR Meter(s) Date to Comply: **12/31/17** N & P Date to Comply: **12/31/17**

Check Valve
 N & P Form
 Water Tube
 Driller Copy
 H & E Letter

Conservation Plan
 Date Required: _____
 Date Approved: _____
 Date to Comply: _____

10. Use Made of Water From: **IND** To: **REC**

Date Prepared: **1/03/17** By: **RAK**
 Date Entered: 1/10/2017 By: UM

File No. **33418** 11. County: TH Basin: **SALINE RIVER** Stream: Formation Code **211** Special Use:

12. Points of Diversion Rate and Quantity
 MOD Authorized Additional
 DEL PDIV Rate Quantity Rate Quantity
 ENT Qualifier S T R ID 'N 'W Comment gpm af/mgy gpm af/mgy Overlap PD Files

IND DEL 42845 SW¼NE¼NW¼ 34 10S 32W 1 4220 3430 NO

REC ENT 85340 NW SE¼ NW¼ 34 10S 32W 3 3630 3909 345 g.p.m. 8.26 AF (2.69 m.g.y.) 345 g.p.m. 8.26 AF(2.69 m.g.y.) 20160089

(qtr qtr qtr needs correcting)

13. Storage: Rate _____ NF Quantity _____ ac/ft A dditional Rate _____ NF Additional Quantity _____ ac/ft

14. Limitation: _____
 Limitation: _____ af/yr at _____ gpm (_____ cfs) when combined with file number(s) _____

15. 5YR Allocation: Allocation Type _____ Start Year _____ 5 YR Amount _____ Amount Unit _____ Base Acres _____ Comment _____

16. Place of Use <input checked="" type="checkbox"/> MOD DEL ENT PUSE S T R ID	NE¼				NW¼				SW¼				SE¼				Total	Owner	Chg?	Overlap Files
	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼				
IND DEL 53928 34 10 32W 3	WASHING SAND & GRAVEL IN DRY PIT																8B	NO	NO	
REC ENT 67783 34 10 32W 5	2.40 SURFACE ACRE POND NC S½ NW¼																8B	NO	20160089	

Comments:

KANSAS DEPARTMENT OF AGRICULTURE
Division of Water Resources

M E M O R A N D U M

TO: Files

DATE: January 3, 2017

FROM: Richelle A. Krueger

RE: Water Right
File No. 33,418

Bruce K. and Debra S. Campbell, water right owners, filed an application for approval to change the place of use, point of diversion and use made of water from industrial to recreational use for Water Right, File No. 33,418.

The referenced file number is not abandoned pursuant to K.S.A. 82a-718.

The referenced file is authorized 8.9725 million gallons (27.54 acre-feet) at a diversion rate of 345 gallons per minute from one(1) well for industrial use for washing sand and gravel in the Northwest Quarter (NW¼) of Section 34, Township 10 South, Range 32 West, Thomas County, Kansas. Sand and gravel are no longer being excavated and washed, and the water right owners propose to convert the use made of water to recreational use for filling a 2.4 surface acre pond near the center of the South Half of the Northwest Quarter (S½ NW¼) of the aforementioned Section 34. DWR records indicate that during the perfection period of File No. 33,418 approximately 30 percent of the total water pumped for sand and gravel washing was consumed through evaporation and seepage and water retained in transported sand. In order to comply with K.A.R. 5-5-8 *Standards for approval of an application for a change in the place of use and a change in the use made of water* and not increase consumptive use the water right owners have agreed to reduce the authorized quantity to 27.54 AF x .30 = 8.26 acre-feet (2.69 m.g.y.).

The water right owners also propose to move the authorized point of diversion to a well located 3,630 feet North and 3,909 feet West of the Southeast corner of Section 34, approximately 760 feet southwest of the present location. The well was authorized by Temporary Permit File No. 20160089 (expired on December 1, 2016) and appears to meet well spacing requirements.

There are no non-domestic wells and two(2) domestic wells, one of the wells not under common ownership, within one-half mile of the proposed point of diversion. The domestic water well owner was notified by letter dated December 9, 2016 of the proposed change in point of diversion; no response has been received as of today's date.

In a letter dated December 12, 2016, Ray Luhman, Manager of Northwest Kansas Groundwater Management District No. 4, indicated that the District recommends approval of the application.

In an e-mail dated December 19, 2016 Kelly Stewart, Water Commissioner of the Stockton Field Office, indicated that he has no objection to approval of the application.

Based on the above discussion, that the changes are reasonable, that impairment to existing water rights is unlikely, and no change in the local source of supply will occur, it has been recommended that the referenced application be approved.


Richelle A. Krueger
Environmental Scientist

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

January 11, 2017

BRUCE K AND DEBRA S CAMPBELL
220 CENTER
OAKLEY KS 67748

FILE COPY

RE: Water Right, File No. 33,418

Dear Mr. and Mrs. Campbell:

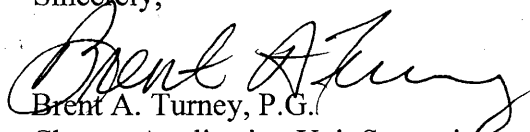
Enclosed is the order executed by the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, approving the application for change under the above referenced file number.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in this approval for change. A condition of this approval is that an acceptable water flow meter must be installed on the diversion works authorized under the referenced file number. Please return the required notification of completion of the diversion works and installation of the required meter as soon as these actions are completed.

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

If you have any questions, please contact this office. If you call, please reference the file number so we can help you more efficiently.

Sincerely,


Brent A. Turney, P.G.
Change Application Unit Supervisor
Water Appropriation Program

Enclosures

pc: Stockton Field Office
Groundwater Management District No. 4



KANSAS DEPARTMENT OF AGRICULTURE
Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES
David W. Barfield, Chief Engineer

**APPROVAL OF APPLICATION
FOR
CHANGE IN PLACE OF USE
POINT OF DIVERSION AND USE MADE OF WATER AND
ORDER REDUCING THE AUTHORIZED QUANTITY
WATER RIGHT
FILE NO. 33,418**

The Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, after due consideration of the written application of Bruce K. and Debra S. Campbell, 220 Center, Oakley, Kansas, 67748, received in this office on May 31, 2016, for approval of a change in the location of the place of use, point of diversion and use made of water under the certificate of appropriation issued pursuant to the application for permit to appropriate water for beneficial use, finds that the changes are reasonable and will not impair existing rights, that the changes relate to the same local source of supply and that the application should be and is hereby approved.

This order effectively reduces the authorized quantity to 8.26 acre-feet (2.69 million gallons) of water per calendar year in accordance with the Application for Approval to Change the Place of Use, Point of Diversion and Use Made of Water received in this office on May 31, 2016.

The effective date of the change shall be the date this order is executed by the Chief Engineer, after which the authorized use made of water shall be:

Recreational Use

and the authorized location of the place of use shall be:

an excavated pond with a total surface area of 2.40 acres located near the center of the South Half of the Northwest Quarter (S $\frac{1}{2}$ NW $\frac{1}{4}$) of Section 34, Township 10 South, Range 32 West, Thomas County, Kansas,

and the authorized location of the point of diversion shall be:

one(1) well located in the Northwest Quarter of the Southeast Quarter of the Northwest Quarter (NW $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$) of Section 34, more particularly described as being near a point 3,630 feet North and 3,909 feet West of the Southeast corner of said section, in Township 10 South, Range 32 West, Thomas County, Kansas,

located substantially as shown on the map accompanying the application to change the place of use, point of diversion and the use made of water.

Installation of the works for diversion of water shall be completed on or before December 31, 2017, or within any authorized extension of time. The water right owner shall notify the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture when construction of the works for diversion has been completed.

All wells with a diversion rate of 100 gallons per minute or more drilled under the authority of this order shall have a tube or other device installed in a manner acceptable to, and in accordance with specifications adopted by, the Chief Engineer. This tube or device shall be suitable for making water level measurements and shall be maintained in a condition satisfactory to the Chief Engineer.

CERTIFICATE OF SERVICE

On this ^{11th} day of January, ²⁰¹⁷, I hereby certify that the foregoing Approval of Application for Change in Place of Use, Point of Diversion and Use Made of Water, File No. 33,418, dated January 9, 2017 was mailed postage prepaid, first class, US mail to the following:

BRUCE K AND DEBRA S CAMPBELL
220 CENTER
OAKLEY KS 67748

With photocopies to:

Stockton Field Office
Groundwater Management District No. 4


Division of Water Resources

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

**APPLICATION FOR APPROVAL TO
CHANGE THE PLACE OF USE, THE
POINT OF DIVERSION OR THE USE
MADE OF THE WATER UNDER AN
EXISTING WATER RIGHT**



State of Kansas

Filing Fee Must Accompany the Application
(Please refer to Fee Schedule on signature page of application form.)

Paragraph Nos. 1, 2, 3, 4 & 8 must be completed. Complete all other applicable portions. A topographic map or detailed plat showing the authorized and proposed points(s) of diversion and /or place of use must accompany this application.

1. Application is hereby made for approval of the Chief Engineer to change the

- Place of Use
 Point of Diversion
 Use Made of Water

(Check one or more)

WATER RESOURCES
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MAY 31 2016

1:00

KS DEPT OF AGRICULTURE

File No. 33418

2. Name of applicant: BRUCE CAMPBELL

Address: 220 CENTER

City, State and Zip: OAKLEY, KS 67748

Phone Number: (785)672-2548

E-mail address: _____

What is your relationship to the water right; owner tenant agent other? If other, please explain. _____

Name of water use correspondent: SHOULD BE CHANGED TO ABOVE

Address: _____

City, State and Zip: _____

Phone Number: (____) _____

E-mail address: _____

3. The change(s) proposed herein are desired for the following reasons (please be specific): RE-DRILL THE WELL

CHANGE FROM INDUSTRIAL USE TO RECREATION USE

The change(s) (was) (will be) completed by ASAP

(Date)

For Office Use Only:

F.O. 3 GMD 9 Meets K.A.R. 5-5-1 (YES/NO) Use IND Source C/S County TH By AW Date 5/31/16
Code C-3 Fee \$ 700 TR # _____ Receipt Date 5/31/16 Check # 4186

4. The presently authorized place of use is:

Owner of Land — NAME: BRUCE & DEBRA CAMPBELL

ADDRESS: 220 CENTER OAKLEY, KS 67748 INDUSTRIAL USE ON SAND PIT NW 34-10-32

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

List any other water rights that cover this place of use. NONE

Owner of Land — NAME: _____

ADDRESS: _____

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

List any other water rights that cover this place of use. _____

(If there are more than two landowners, attach additional sheets as necessary.)

5. It is proposed that the place of use be changed to:

Owner of Land — NAME: BRUCE & DEBRA CAMPBELL

RECREATIONAL USE ON EXCAVATED POND

ADDRESS: 220 CENTER OAKLEY, KS 67748 ^{*2.4} ~~1.6~~ (ACRES MAX) NC S/2 NW 34-10-32

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

List any other water rights that cover this place of use. _____

Owner of Land — NAME: _____

ADDRESS: _____

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

List any other water rights that cover this place of use. _____

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY

* Modified per 12/2/12 email from Bruce Campbell to
 Brent Torrey, Change App Unit Supervisor
 * R/L 12/2/12

6. The presently authorized point(s) of diversion is ONE WELL
(Provide description and number of points)

7. The proposed point(s) of diversion is ONE WELL
(Provide description and number of points)

List all presently authorized point(s) of diversion:

8. **Presently authorized point of diversion:**
 One in the SW Quarter of the NE Quarter of the NW Quarter of Section 34, Township 10 South, Range 32 W, in THOMAS County, Kansas, 4220 feet North 3430 feet West of Southeast corner of section. Authorized Rate 345 GPM Authorized Quantity 27.54 AF
 (DWR use only: Computer ID No. _____ GPS _____ feet North _____ feet West)
 This point will not be changed This point will be changed as follows:
Proposed point of diversion: (Complete only if change is requested)
 One in the NW Quarter of the SE Quarter of the NW Quarter of Section 34, Township 10 South, Range 32 W, in THOMAS County, Kansas, 3630 feet North 3909 feet West of Southeast corner of section. Proposed Rate 345 GPM Proposed Quantity 27.84 AF 8.26 AF (2.69 M69)
 This point is: Additional Well Geo Center List other water rights that will use this point 20160089

9. **Presently authorized point of diversion:**
 One in the _____ Quarter of the _____ Quarter of the _____ Quarter of Section _____, Township _____ South, Range _____ W, in _____ County, Kansas, _____ feet North _____ feet West of Southeast corner of section. Authorized Rate _____ Authorized Quantity _____
 (DWR use only: Computer ID No. _____ GPS _____ feet North _____ feet West)
 This point will not be changed This point will be changed as follows:
Proposed point of diversion: (Complete only if change is requested)
 One in the _____ Quarter of the _____ Quarter of the _____ Quarter of Section _____, Township _____ South, Range _____ W, in _____ County, Kansas, _____ feet North _____ feet West of Southeast corner of section. Proposed Rate _____ Proposed Quantity _____
 This point is: Additional Well Geo Center List other water rights that will use this point _____

10. **Presently authorized point of diversion:**
 One in the _____ Quarter of the _____ Quarter of the _____ Quarter of Section _____, Township _____ South, Range _____ W, in _____ County, Kansas, _____ feet North _____ feet West of Southeast corner of section. Authorized Rate _____ Authorized Quantity _____
 (DWR use only: Computer ID No. _____ GPS _____ feet North _____ feet West)
 This point will not be changed This point will be changed as follows:
Proposed point of diversion: (Complete only if change is requested)
 One in the _____ Quarter of the _____ Quarter of the _____ Quarter of Section _____, Township _____ South, Range _____ W, in _____ County, Kansas, _____ feet North _____ feet West of Southeast corner of section. Proposed Rate _____ Proposed Quantity _____
 This point is: Additional Well Geo Center List other water rights that will use this point _____

11. Describe the current condition of and future plans for any point(s) of diversion which will no longer be used. _____
WATER RESOURCES RECEIVED

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY

MAY 31 2016

SCANNED DEPT OF AGRICULTURE

12. The presently authorized use of water is for INDUSTRIAL purposes.

It is proposed that the use be changed to RECREATIONAL purposes.

13. If changing the place of use and/or use made of water, describe how the consumptive use will not be increased.

~~8.1 ACRE POND X 41 INCHES PER ACRE POTENTIAL EVAPORATION = 27.7 AF~~

* DWR records indicate 30% of total water pumped for Sand year 1 wash during perfecting period was consumed through evaporation + See note + water retained in transported sand. So $8.97 \text{ MG} \times .30 = 2.69 \text{ MG}$ or 8.26 AF can be converted for rec use. $2.4 \text{ surface acre pond} \times 41 \text{ "net evap/12} = 8.26 \text{ AF}$
(Please show any calculations here.)

14. It is requested that the maximum annual quantity of water be reduced to NA 8.26 AF (2.69 MG) (acre-feet or million gallons).

15. It is requested that the maximum rate of diversion of water be reduced to NA gallons per minute (____ c.f.s.).

16. The application must include either a topographic map or detailed plat. A U.S. Geological Survey Topographic Map, scale 1:24,000, is available through the Kansas Geological Survey, 1930 Constant Avenue, University of Kansas, Lawrence, Kansas 66047-3726 (www.usgs.gov). The map should show the location of the presently authorized point(s) of diversion. Distances North and West of the Southeast corner of the section must be shown. The presently authorized place of use should also be shown. Identify the center of the section, the section lines and the section corners and show the appropriate section, township, and range numbers on the map. In addition the following information must also be shown on the map.

a. If a change in the location of the point(s) of diversion is proposed, show:

- 1) The location of the proposed point(s) of diversion. Distances North and West of the Southeast corner of the section must be shown. Please be certain that the information shown on the map agrees with the information shown in Paragraph Nos. 9, 10 and 11 of the application.
- 2) If the source of supply is groundwater, please show the location of existing water wells of any kind, including domestic wells, within 1/2 mile of the proposed well or wells. Identify each well as to its use and furnish name and mailing address of the property owner or owners. If there are no wells within 1/2 mile, please indicate so on the map.
- 3) If the source of supply is surface water, the names and mailing addresses of all landowner(s) 1/2 mile downstream and 1/2 mile upstream from your property lines must be shown.

b. If a change in the place of use is desired, show the proposed place of use by crosshatching on the map. Please be certain that the information shown on the map agrees with the information shown in Paragraph No. 5 of the application.

17. Attach documentation to show the change(s) proposed herein will not impair existing water rights and relates to the same local source of supply as to which the water right relates. This information may include statements, plats, geology reports, well logs, test hole logs, and other information as necessary information to show the above. Additional comments may be made below.

NO IMPAIRMENT WILL OCCUR

18. If the proposed change(s) does not meet all applicable rules and regulations of the Kansas Water Appropriation Act, please identify the rules and regulations for which you request a waiver. State the reason why a waiver is needed and why the request should be granted. Attach documentation showing that granting the request will not impair existing water rights and will not prejudicially and unreasonably affect the public interest.

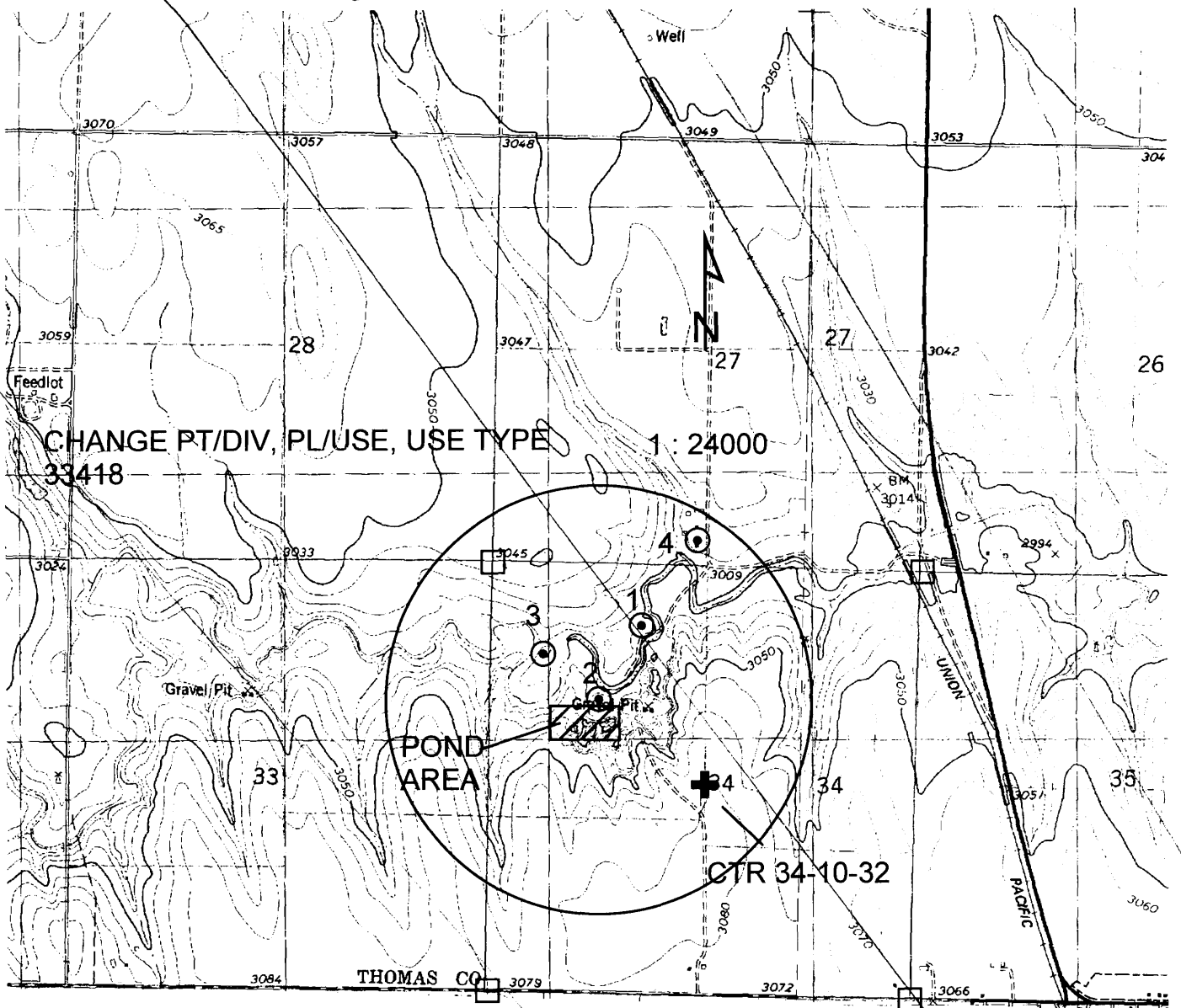
ALL REGS ARE MET

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY

* Bank/own per DWR records

* Bank/own 12/1/12

* See Modified Maps Received 12/8/16



- 1 - PRESENT PT/DIV
 - 2 - PROPOSED PT/DIV
3630 FT N X 3909 FT W
 - 3 - DOMESTIC
LYNN FULTON
107 N KANSAS
RUSSELL, KS 67665
 - 4 - DOMESTIC
APPLICANT
- NO OTHER WELLS WITHIN 1/2 MILE.

SIGNATURE

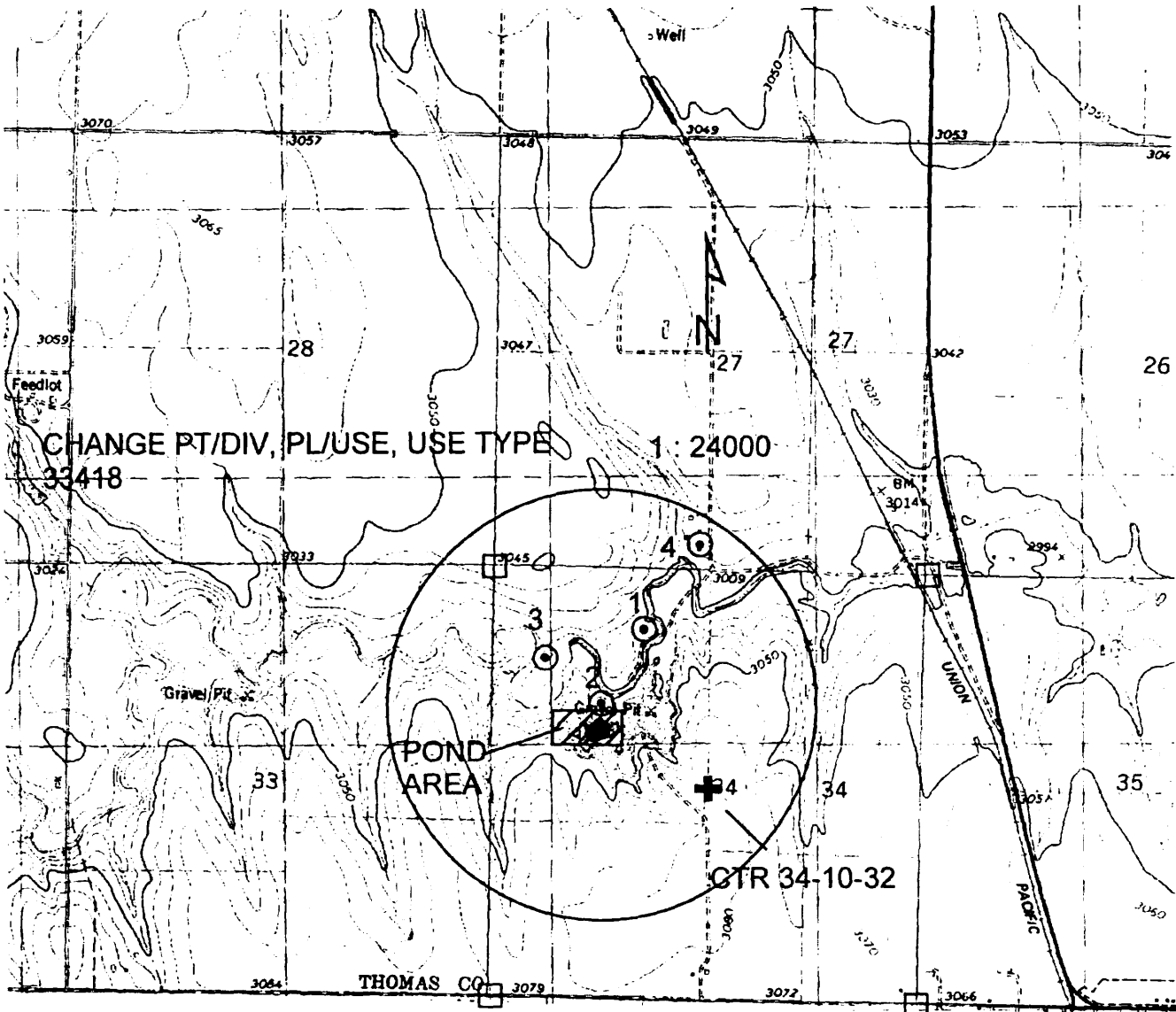
DATE 5-25-16

WATER RESOURCES
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MAY 31 2016

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KS DEPT OF AGRICULTURE

* FAK/AV... 12/8/16



CHANGE PT/DIV, PL/USE, USE TYPE
33418 1:24000

- 1 - PRESENT PT/DIV
 - 2 - PROPOSED PT/DIV
3630 FT N X 3909 FT W
 - 3 - DOMESTIC
LYNN FULTON
107 N KANSAS
RUSSELL, KS 67665
 - 4 - DOMESTIC
APPLICANT
- NO OTHER WELLS WITHIN 1/2 MILE.

● = Pond Area
2.4 Acres

SIGNATURE

DATE 5-25-16

Ben [Signature] *Debra Campbell*

WATER RESOURCES
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DEC 08 2016

Any use of water that is not as authorized by the water right or permit to authorize water **before** the chief engineer approves this application is a violation of the Kansas Water Appropriation Act for which criminal or civil penalties may be assessed. Such violation is a class C misdemeanor, punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. K.S.A. 82a-728(b). Civil penalties shall be not less than \$100 nor more than \$1,000 per violation. In the case of a continuing violation, each day such violation continues may be deemed a separate violation. In addition to these penalties the water right may be modified or suspended. K.S.A. 82a-737, as amended.

The application must be signed by all owners of the place of use authorized under the water right and his or her spouse, if married. Please indicate if there is no spouse. If land is being purchased under contract, the seller must sign as landowner until such time as the contract is completed.

In the event that all applicants cannot appear before one notary public, they may as necessary sign separate copies of the application before any notary public conveniently available to them. All copies signed in this manner shall be considered to be valid parts of the application.

If the request is signed on behalf of any Owner by someone with legal authority to do so (for example, an agent, one who has power of attorney, or an executor, executrix, conservator), it will be necessary to attach proper documents showing such authority.

I declare that I am an owner of the currently authorized place of use as identified herein, or that I represent all such owners and am authorized to make this application on their behalf, and declare further that the statements contained herein are true, correct, and complete. By filing this application I authorize the chief engineer to permanently reduce the quantity of water and/or rate of diversion as specified in sections 14 and 15 of this application.

Dated at Oakley, Kansas, this 25th day of May, 2016.

Bruce K. Campbell
(Owner)
Bruce K. Campbell
(Please Print)

Debra S. Campbell
(Spouse)
Debra S. Campbell
(Please Print)

(Owner)

(Please Print)

(Owner)

(Please Print)

(Spouse)

(Please Print)

(Spouse)

(Please Print)

State of Kansas }
County of Logan } SS



AMY GASSMANN
NOTARY PUBLIC
STATE OF KANSAS
MY APPT. EXPIRES 1/28/19

I hereby certify that the foregoing application was signed in my presence and sworn to before me this 25th day of May, 2016.

Amy Gassmann
Notary Public

My Commission Expires January 28, 2019.

FEE SCHEDULE

Each application to change the place of use, the point of diversion or the use made of the water under this section shall be accompanied by the application fee set forth in the schedule below:

- (1) Application to change a point of diversion 300 feet or less \$100
- (2) Application to change a point of diversion more than 300 feet \$200
- (3) Application to change the place of use \$200
- (4) Application to change the use made of the water \$300

Make check payable to **Kansas Department of Agriculture.**

WATER RESOURCES
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MAY 31 2016

KS DEPT OF AGRICULTURE

SCANNED

WATER WELL RECORD Form WWC-5

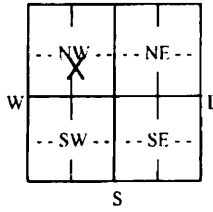
Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID

1 LOCATION OF WATER WELL: County: Thomas	Fraction SW ¼ NW ¼ SE ¼ NW ¼	Section Number 34	Township Number T 10 S	Range Number R 32 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: Campbell First: Bruce Business Address: 220 Center Ave Address: City: Oakley State: KS ZIP: 67748	Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: <input type="checkbox"/>
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3 LOCATE WELL WITH "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: 180 ft. Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft. or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: ft. <input type="checkbox"/> below land surface, measured on (mo-day-yr)..... <input type="checkbox"/> above land surface, measured on (mo-day-yr)..... Pump test data: Well water was ft. after hours pumping gpm Well water was ft. after hours pumping gpm Estimated Yield: gpm Bore Hole Diameter: 8 in. to 140 ft. and in. to ft.	5 Latitude: 39.1432 (decimal degrees) Longitude: 100.8842 (decimal degrees) Datum: <input checked="" type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input type="checkbox"/> GPS (unit make/model:) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper: 6 Elevation: 3017 ft. <input checked="" type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input checked="" type="checkbox"/> Other KOLAR
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7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock 2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID 6. <input type="checkbox"/> Dewatering: how many wells? 7. <input type="checkbox"/> Aquifer Recharge: well ID 8. <input type="checkbox"/> Monitoring: well ID 9. Environmental Remediation: well ID <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	10. <input type="checkbox"/> Oil Field Water Supply: lease 11. Test Hole: well ID <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water 13. <input type="checkbox"/> Other (specify):
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Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:

Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter **4.5** in. to **140** ft. Diameter in. to ft. Diameter in. to ft.
 Casing height above land surface **18** in. Weight **2.38** lbs./ft. Wall thickness or gauge No. **237**

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel Fiberglass PVC Other (Specify)
 Brass Galvanized Steel Concrete tile None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify)
 Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)

SCREEN-PERFORATED INTERVALS: From **140** ft. to **180** ft. From ft. to ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **180** ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From **0** ft. to **20** ft. From ft. to ft. From ft. to ft.

Nearest source of possible contamination:
 Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage
 Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well
 Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well
 Other (Specify)

Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	surface			
2	41	fine to med sand w/clay lenses			
41	89	fine sand & sandy clay w/clay & caliche st			
89	135	fine & med sand w/clay & caliche lenses			
135	157	clay & caliche w/sandy clay strks			
157	170	fine & med sand w/clay lenses			
170	180	yellow ochre/black shale			
			Notes: KS DEPT OF AGRICULTURE		

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) **05/13/2016** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **881** This Water Well Record was completed on (mo-day-year) under the business name of **Wooffer Pump and Well, Inc.**

Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.
 KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367 Telephone 785-296-3565.
 Visit us at <http://www.kdheks.gov/waterwell/index.html> KSA 82a-1212

SCANNED

Turney, Brent

DEC 08 2016

From: Bruce Campbell <bruce@campbellinsuraceks.com>
Sent: Thursday, December 8, 2016 2:28 PM
To: Turney, Brent
Subject: Bruce Campbell - Water right #33418; temporary water permit #20160089
Attachments: Pond map.pdf; Campbell pond topo.pdf; Campbell pond site map.pdf

KS DEPT OF AGRICULTURE

Brent,

The first attachment is a view of the land where the pond is located. The land I own is shown on the left hand side of the map and the lines that are drawn in yellow represent my land.

It is the odd shaped yellow lines with the gravel/sand pit areas shown on the map. This land is 106.5 in the W/2 of section 34-10-32, Thomas County, KS.

The 2nd attachment is the topographical map indicating where the pond is situated.

The 3rd attachment is a close up of the 1st attachment and the area in red is where the pond is situated.

I understand that this is for a 2.4 acre pond area with a potential of 41" of evaporation per year. I understand that this application will be changed to 8.26 acre feet with a water use of 2.69 million gallons per year.

Please let me know you received this and review this email and get back to me ASAP.

Thank you.

Bruce Campbell
785-672-3732 (O)
785-672-2548 (C)

Krueger, Richelle

From: Stewart, Kelly
Sent: Monday, December 19, 2016 8:28 AM
To: Krueger, Richelle
Cc: Billinger, Mark; Turney, Brent; Hageman, Rebecca
Subject: RE: Request for Recommendation Change in PD PU UMW File No. 33418 Bruce Campbell

Richelle,

I have no objection to the approval of this application.

Kelly

From: Krueger, Richelle
Sent: Monday, December 19, 2016 8:23 AM
To: Stewart, Kelly <Kelly.Stewart@ks.gov>
Cc: Billinger, Mark <Mark.Billinger@ks.gov>; Turney, Brent <Brent.Turney@ks.gov>
Subject: Request for Recommendation Change in PD PU UMW File No. 33418 Bruce Campbell

Hi Kelly,

Attached is a draft memo for the referenced change, the comment period for nearby domestic owner expires December 24 (+ 3 business days). Barring any comments from the nearby domestic owner, do you recommend approval of the referenced change?

Thanks,
Richelle



**NORTHWEST KANSAS
GROUNDWATER MANAGEMENT
DISTRICT NO. 4**

1290 West 4th Street
P.O. Box 905
Colby, Kansas 67701-0905

WATER RESOURCES
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DEC 16 2016

KS DEPT OF AGRICULTURE

December 12, 2016

Richelle Krueger
Division of Water Resources
1320 Research Park Drive
Manhattan KS 66502

RE: Application: 33,418
Bruce Campbell

Dear Richelle

The Northwest Kansas Groundwater Management District has reviewed the above referenced application and based on our records and the information supplied by the applicant, we have determined that the following recommendations be made to the Chief Engineer:

Approve application.

If you have any questions, please contact this office.

Sincerely,

Ray Luhman
Manager

RPL: rw

SCANNED

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

December 9, 2016

NORTHWEST KANSAS GROUNDWATER
MANAGEMENT DISTRICT NO 4
ATTN RAY LUHMAN
PO BOX 905
COLBY KS 67701-0905

Re: Water Right, File No. 33,418

Dear Ray:

We are enclosing a copy of the application to change the place of use, point of diversion and use made of water under the referenced file number.

We are delaying further action for a period of 15 days from the date of this letter to allow you time to submit your recommendations concerning this application.

Please submit your recommendations within the allowed time, or any authorized extension of time thereof. If you have any questions, please contact me at (785) 564-6635. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

A handwritten signature in cursive script, appearing to read "Richelle A. Krueger".

Richelle A. Krueger
Environmental Scientist
Water Appropriation Program

Enclosures

pc: Stockton Field Office

SCANNED

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

December 9, 2016

LYNN FULTON
107 N KANSAS
RUSSELL KS 67665

RE: Water Right
File No. 33,418

Dear Sir or Madam:

This is to advise you that Bruce K. and Debra S. Campbell, have filed an application for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the place of use, point of diversion and use made of water under the above referenced file number. The application proposes the following change in the point of diversion.


from: one (1) well located in the Southwest Quarter of the Northeast Quarter of the Northwest Quarter (SW $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$) of Section 34, more particularly described as being near a point 4,220 feet North and 3,430 feet West of the Southeast corner of said section, in Township 10 South, Range 32 West, Thomas County, Kansas, at a diversion rate not in excess of 345 gallons per minute (0.76 c.f.s.) and in a quantity not to exceed 27.54 acre-feet of water per calendar year, for industrial use at a sand and gravel plant located in the Northwest Quarter (NW $\frac{1}{4}$) of Section 34, Township 10 South, Range 32 West, Thomas County Kansas,

to: one (1) well located in the Northwest Quarter of the Southeast Quarter of the Northwest Quarter (NW $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$) of Section 34, more particularly described as being near a point 3,630 feet North and 3,909 feet West of the Southeast corner of said section, in Township 10 South, Range 32 West, Thomas County, Kansas, at a diversion rate not in excess 345 gallons per minute (0.76 c.f.s.) and in a quantity not to exceed 8.26 acre-feet of water per calendar year, for recreational use in a 2.4 acre pond located near the center of the South Half of the Northwest Quarter (S $\frac{1}{2}$ NW $\frac{1}{4}$) of Section 34, Township 10 South, Range 32 West, Thomas County, Kansas.

You are being notified of this proposed change in the point of diversion so that you may furnish this office such comments or other information you may desire to submit. Such comments or other information must be received in this office within 15 days from the date of this letter.

Effective July 1, 2016, Senate Bill No. 337 enacted by the Legislature of the State of Kansas requires the Division of Water Resources to notify all water right owners with a point of diversion within half a mile of a water right pending a request to change the water right. In order to comply with the statute, you are being notified of the above referenced application for change.

If you have any questions, please contact me at (785) 564-6635 or Brent Turney, Change Application Unit Supervisor at (785) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Richelle A. Krueger
Environmental Scientist
Water Appropriation Program

RAK
pc: Stockton Field Office
Groundwater Management District No. 4
Bruce K. and Debra S. Campbell

SCANNED

Krueger, Richelle

From: Krueger, Richelle
Sent: Thursday, August 18, 2016 5:09 PM
To: Stewart, Kelly
Cc: Billinger, Mark; Turney, Brent
Subject: RE: change in pu pd umw file no. 33418 Bruce and Debra Campbell

Thanks Kelly, I will review this with Brent next week

From: Stewart, Kelly
Sent: Thursday, August 18, 2016 1:59 PM
To: Krueger, Richelle
Cc: Billinger, Mark; Turney, Brent
Subject: RE: change in pu pd umw file no. 33418 Bruce and Debra Campbell

Richelle,

I have attempted to answer your questions below in the body of your e-mail. Sorry this got lost previously.

Kelly

From: Krueger, Richelle
Sent: Thursday, August 18, 2016 9:32 AM
To: Stewart, Kelly <Kelly.Stewart@ks.gov>
Cc: Billinger, Mark <Mark.Billinger@ks.gov>; Turney, Brent <Brent.Turney@ks.gov>
Subject: RE: change in pu pd umw file no. 33418 Bruce and Debra Campbell

Just a friendly reminder on this one too😊

From: Krueger, Richelle
Sent: Thursday, July 14, 2016 3:00 PM
To: Stewart, Kelly
Cc: Billinger, Mark; Turney, Brent
Subject: change in pu pd umw file no. 33418 Bruce and Debra Campbell

Hi Kelly,

I have begun reviewing this file and want to pick your brain when you get a chance. Ray at GMD 4 helped them fill out the application. The file appears to be certified for industrial use for washing sand and gravel in a dry pit and/or a sand and gravel plant located in the NW¼ of 34-10-32W Thomas Co. It is authorized 8.9725 m.g.y. (27.54 AF) @ 345 g.p.m. Looks like they want to convert the entire authorized 8.9725 m.g.y. @345 g.p.m. to recreation use on an excavated pond (8.1 acres max) NC S/2 NW¼ 34-10-32W. Here are some questions I am wondering if you have the answers:

- The application map does not show the current place of use and the microfilm does not have a clear picture of the authorized place of use. Can you please see the recently submitted deed in Docuware and compare with any map of the place of use you may have in the file, do you think Campbells are the sole owners of the current place of use based on that deed? I do believe Campbell's are the sole owners.

- WRIS and info in the microfilm indicate that the water was used in aggregate washing and screening operation. In letters dated 12/10/1979 and 3/5/1980 Siebert Sand indicated that water goes into a settling basin and is recycled so they pumped only enough to replace the loss. If I understand the file correctly, Siebert Sand considered the consumptive use to be about 30% of the total quantity pumped lost to evaporation and seepage plus (800 tons sand produced per day x 60 days x 4 gallons water retained per ton by produced sand=192,000 gal), is that how you understand it? So, do you think what they are proposing today is more or less consumptive than the previous use? Based on my review of the file, the originally requested annual quantity of 18,000,000 gallons was assumed to be 30% consumed (5,400,000). During the largest year of use (1987), they reported pumping 8,972,478 gallons. Would it be logical to assume they consumed 30% of that quantity or 2,691,743 gallons (8.26 a.f.) and that amount could be transferred?
- According to the deed the previous owner reserves right to existing sand and gravel piles not removed by APAC Inc. and reserves easement to remove sand and gravel piles. Guess I am wondering if we need to worry about them washing more sand and gravel on the site when they are removing it and we are converting the existing right to recreation use? Guess they would have to file a term permit or something at that point? I think these existing sand pile reserves have already been washed and are simply waiting to be hauled off. I don't anticipate any more water usage.

Anyway, when you get a chance, can you take a look at this and let me know what you think we need to do on this one?

Thanks,
Richelle

Richelle Krueger, Environmental Scientist
Kansas Department of Agriculture
Water Appropriation Program
(785) 564-6635
Richelle.Krueger@kda.ks.gov
www.ksda.gov/dwr



1320 Research Park Drive
Manhattan, Kansas 66502
Jackie McClaskey, Secretary

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

BRUCE CAMPELL
220 CENTER
OAKLEY KS 67748

June 1, 2016

RE: File No. 33418

Dear Sir or Madam:

An application for approval of the Chief Engineer to change the following condition or conditions of the file number referred to above has been received:

- place of use UMW/PD/PU
- point of diversion
- use made of water

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. You will be contacted regarding this application as soon as it has been examined.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water prior to approval of the application is unlawful. You should not proceed and divert water as indicated by your plans in your application for a change for this file until you receive approval for this change from the Chief Engineer. 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) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Brent A Turney, L.G.
Change Applications Unit Supervisor
Water Appropriation Program

BAT: DLW
pc: STOCKTON Field Office GMD 3 4

SCANNED

Crop Insurance Serviced by:

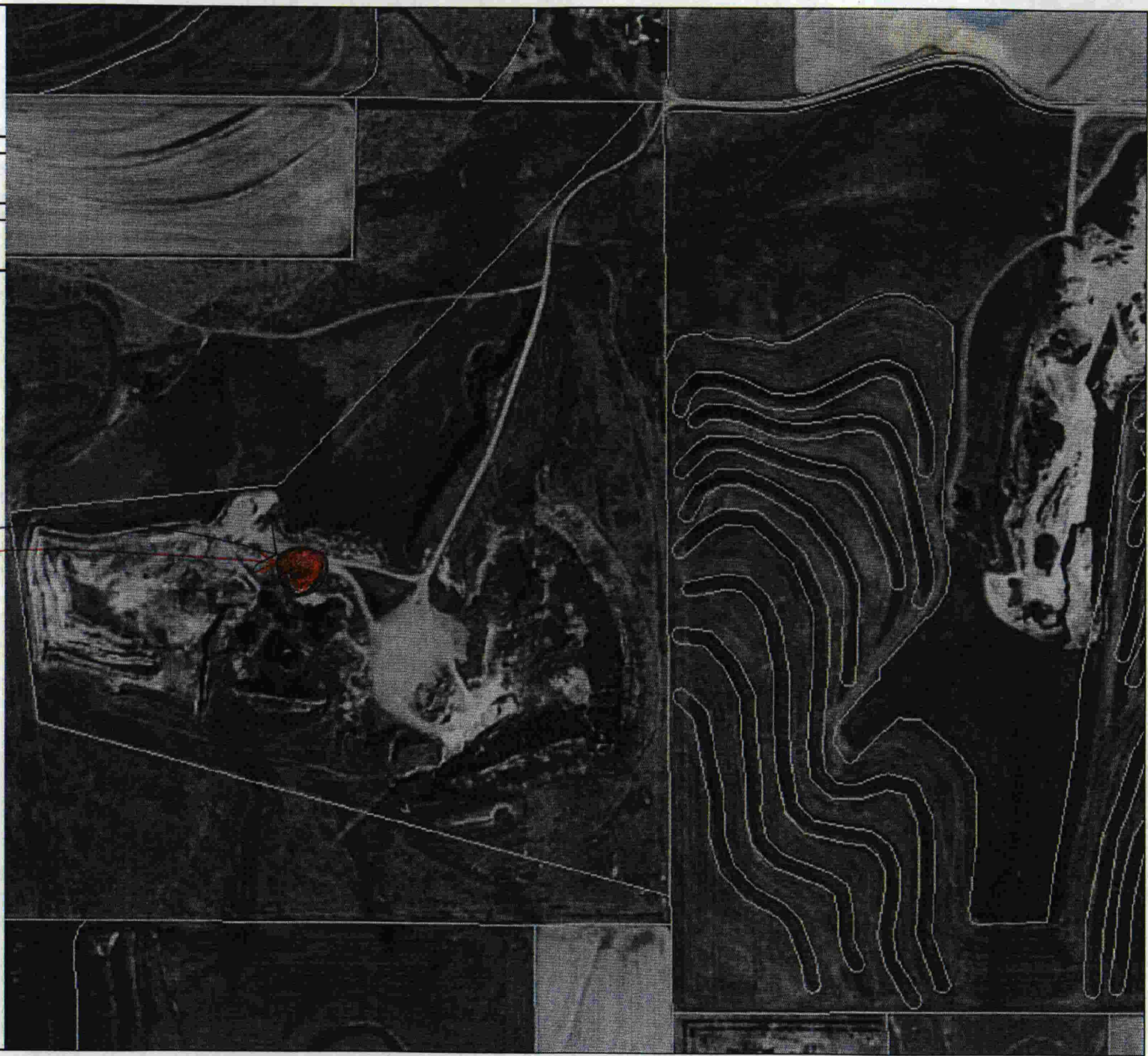
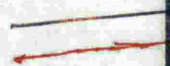
Applicant/Policyholder Information

Crop Year 2016

Agency/Agent Information

RHIGIS MAP

Pond Area



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Applicant/Policyholder Information

Crop Year 2016

Agency/Agent Information

RHIGIS MAP



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