

File No. **50,194** 15. Formation Code: 113 Drainage Basin: **Kansas River** County: PT Special Use: Stream:

16. Points of Diversion										17. Rate and Quantity				
T MOD DEL ENT	PDIV	Qualifier	S	T	R	ID	'N	'W	Authorized		Additional		Overlap PD Files	
									Rate gpm	Quantity af	Rate gpm	Quantity af		
√	87249	SE SW NW	28	9	11E	3	3000	3986	1200	61	1200	61	NONE	

18. Storage: Rate _____ NF Quantity _____ ac/ft Additional Rate _____ NF Additional Quantity _____ ac/ft

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

20. Meter Required? Yes No To be installed by **12/31/2020** Date Acceptable Meter Installed _____

T MOD DEL ENT	PUSE	S	T	R	ID	NE¼				NW¼				SW¼				SE¼				Total	Owner	Chg? YES/NO	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				
√	9875	20	9	11E	1																27	7a.	YES**	10,071	
√	69257	28	9	11E	5					38	37										75	7a.	NO	10,071	
√	30200	29	9	11E	3	40	40	33.5	33.5												147	7a.	YES**	10,071	

Comments: ***CHANGE IN PLACE OF USE ON SENIOR FILE TO CREATE COMPLETE OVERLAP.**
****POTT CO. DEED SHOWS APPLICANT OWNS ALL OF THE PROPOSED PLACE OF USE.**

KANSAS DEPARTMENT OF AGRICULTURE
Division of Water Resources
MEMORANDUM

TO: Files

DATE: March 18, 2019

FROM: Doug Schemm

RE: Application, File No. 50,194

White Brothers Land and Livestock has filed the referenced new application to appropriate 61 acre-feet of groundwater from a proposed well at a rate of 1200 gallons per minute for irrigation use on 249 acres. The well will be located in the Northwest Quarter of Section 28, Township 9 South, Range 11 East, Pottawatomie County, within the Kansas River Drainage Basin. A change in place of use for Water Right, File No. 10,071 will create a complete overlap with this new application. The entire place of use is owned by the applicant, and the applicant has signed the application form stating they have access to the point of diversion.

Water Right, File No. 10,071 is authorized 183 acre-feet. The requested quantity of water of 61 acre-feet plus the authorized quantity under File No. 10,071 is 244 acre-feet. The maximum allowable to irrigate the proposed acreage of 249 acres, with 1.1 acre-feet per acre in Pottawatomie County would be 273.9 acre-feet. Therefore, the new application does not require any limitation and will be all additional water.

The applicant identified two wells within one-half mile (complying with K.A.R. 5-3-4), and nearby notification letters were sent out on February 20, 2019. A telephone call was received from the owner of the nearby irrigation well, who expressed some concern over possible impact to her well, but provided no specific impairment information. The point of diversion meets minimum well spacing criteria to all existing wells per the requirements in K.A.R. 5-4-4. It is located over 2,100 feet from the nearest irrigation well, and over 2,400 feet from the nearest domestic well. The proposed well is located over ¼ mile from the Kansas River, so no notification of the KRWAD is required.

The well log from a nearby observation well shows sand and gravel extending from 24 feet to 65 feet below ground surface where shale bedrock was encountered. Static water level was 20 feet below ground surface, providing 45 feet of saturated thickness. The source of water is the Kansas River alluvium. K.A.R. 5-3-11 states that calculated recharge in the Kansas River alluvium shall be determined by taking 25% of the average annual rainfall in the area of consideration. For this application, the calculated recharge was determined to be 8.5 inches. The extent of the alluvium (per LIDAR data) for the area of consideration provides a total of 5,824 acres. Based on a potential recharge of 8.5 inches, with 75% available for appropriation, safe yield was determined to be 3,094.26 acre-feet. Existing water rights have appropriated 3,030.4 acre-feet within the area of consideration, leaving 63.86 acre-feet available, and the application requesting 61 acre-feet complies with safe yield.

The applicant has submitted a signed Kansas River Assurance District form, which has been properly notarized. By completing this statement, the applicant affirms his/her knowledge that there could be times when the diversion of water may not be allowed under this permit. In accordance with K.S.A. 82a-706c, the Chief Engineer retains full authority to require any water user to install meters, gages, or other measuring devices, which devices he or she or his or her agents may read at any time. Water flowmeter requirements are further described in K.A.R. 5-1-4 through K.A.R. 5-1-12. If any chemical or foreign substance is injected into the water pumped under this permit, a check valve will also need to be installed.

In a March 18, 2019 discussion, Katie Tietsort, Water Commissioner, Topeka Field Office, recommended approval of the referenced new application. Based on the above discussion, well spacing and safe yield criteria are met, and approval of the application will not impair senior water rights nor prejudicially or unreasonably affect the public interest, it is recommended that the referenced new application be approved, in conjunction with the change in place of use for File No. 10,071.

Douglas W. Schemm
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

May 13, 2019

FILE COPY

WHITE BROTHERS LAND & LIVESTOCK
10705 CAMP CREEK RD
BELVUE KS 66407

RE: Appropriation of Water, File No. 50,194

Dear Mr. White:

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 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 www.kswaterusereport.org.

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 agriculture.ks.gov/divisions-programs/dwr. 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. 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

THE STATE OF KANSAS



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. 50,194** of the applicant

**WHITE BROTHERS LAND & LIVESTOCK
10705 CAMP CREEK RD
BELVUE KS 66407**

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 **January 9, 2019**.
2. That the water sought to be appropriated shall be used for irrigation use on land described in the application, as follows:

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL		
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼			
20	9	11E																	13	14	27
28	9	11E					38	37													75
29	9	11E	40	40	33.5	33.5															147

3. That the authorized source from which the appropriation shall be made is groundwater, to be withdrawn by means of one (1) well located in the Southeast Quarter of the Southwest Quarter of the Northwest Quarter (SE¼ SW¼ NW¼) of Section 28, more particularly described as being near a point 3,000 feet North and 3,986 feet West of the Southeast corner of said section, in Township 9 South, Range 11 East, Pottawatomie County, Kansas, located substantially as shown on the map accompanying the application.

4. That the appropriation sought shall be limited to a maximum diversion rate not in excess of **1,200 gallons per minute (2.67 c.f.s.)** and to a quantity not to exceed **61 acre-feet** of water for any calendar year.

5. That installation of works for diversion of water shall be completed on or before **December 31, 2020** or within any authorized extension thereof. The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$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 of \$100.00.

6. That the proposed appropriation shall be perfected by the actual application of water to the proposed beneficial use on or before **December 31, 2024** 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 of \$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 all wells with a diversion rate of 100 gallons per minute or more drilled under the authority of this permit 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.

13. That an acceptable water flow meter shall be installed and maintained 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 end of the report year).

14. 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.

15. That no water user shall engage in nor allow the waste of any water diverted under the authority of this permit.

16. 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.

17. 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.

18. That the applicant shall submit to the Chief Engineer a copy of the well log required by the Kansas Department of Health and Environment under the authority of K.S.A. 82a-1212, currently form WWC-5, within 30 days following the drilling of the well at the location authorized herein.

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.

#1

THE STATE OF KANSAS



KANSAS DEPARTMENT OF AGRICULTURE
Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES
David W. Barfield, Chief Engineer

File Number 50194
This item to be completed by the Division of Water Resources.

Water Resources
Received

APPLICATION COMPLETE
3/18/19
Reviewer KMB

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.)

JAN 09 2019
11:23

KS Dept Of Agriculture

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture,
1320 Research Park Drive, Manhattan, KS 66502:

1. Name of Applicant (Please Print): WHITE BROTHERS LAND & LIVESTOCK
Address: 10705 CAMP CREEK RD
City: BELVUE State KS Zip Code 66407
Telephone Number: (785) 456-2013

2. The source of water is: surface water in _____ (stream)
OR groundwater in KANSAS RIVER (drainage basin)

Certain streams in Kansas have minimum target flows established by law or may be subject to administration when water is released from storage for use by water assurance district members. If your application is subject to these regulations on the date we receive your application, you will be sent the appropriate form to complete and return to the Division of Water Resources.

3. The maximum quantity of water desired is 61 acre-feet OR _____ gallons per calendar year, to be diverted at a maximum rate of 1200 gallons per minute OR _____ cubic feet per second.

Once your application has been assigned a priority, the requested maximum rate of diversion and maximum requested quantity of water under that priority number can **NOT** be increased. Please be certain your requested maximum rate of diversion and maximum quantity of water are appropriate and reasonable for your proposed project and are in agreement with the Division of Water Resources' requirements.

4. The water is intended to be appropriated for (Check use intended):
(a) Artificial Recharge (b) Irrigation (c) Recreational (d) Water Power
(e) Industrial (f) Municipal (g) Stockwatering (h) Sediment Control
(i) Domestic (j) Dewatering (k) Hydraulic Dredging (l) Fire Protection
(m) Thermal Exchange (n) Contamination Remediation

YOU **MUST** COMPLETE AND ATTACH ADDITIONAL DIVISION OF WATER RESOURCES FORM(S) PROVIDING INFORMATION TO SUBSTANTIATE YOUR REQUEST FOR THE AMOUNT OF WATER FOR THE INTENDED USE REFERENCED ABOVE.

For Office Use Only:
F.O. 1 GMD 0 Meets K.A.R. 5-3-1 YES / NO Use IRR Source G/S County PT By KSN Date 1/9/19
Code REG Fee \$ 300 TR # _____ Receipt Date 1/9/19 Check # 3263

5. The location of the proposed wells, pump sites or other works for diversion of water is:

Note: 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 **SE** quarter of the **SW** quarter of the **NW** quarter of Section **28**, more particularly described as being near a point **3000** feet North and **3986** feet West of the Southeast corner of said section, in Township **9** South, Range **11E** East/West (circle one), **POTTAWATOMIE** County, Kansas.

(B) One in the _____ quarter of the _____ quarter of the _____ quarter of Section _____, more particularly described as being near a point _____ feet North and _____ feet West of the Southeast corner of said section, in Township _____ South, Range _____ East/West (circle one), _____ County, Kansas.

(C) One in the _____ quarter of the _____ quarter of the _____ quarter of Section _____, more particularly described as being near a point _____ feet North and _____ feet West of the Southeast corner of said section, in Township _____ South, Range _____ East/West (circle one), _____ County, Kansas.

(D) One in the _____ quarter of the _____ quarter of the _____ quarter of Section _____, more particularly described as being near a point _____ feet North and _____ feet West of the Southeast corner of said section, in Township _____ South, Range _____ East/West (circle one), _____ County, Kansas.

If the source of supply is groundwater, a separate application shall be filed for each proposed well or battery of wells, except that a single application may include up to four wells within a circle with a quarter (1/4) mile radius in the same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well.

A battery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than four wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common distribution system.

6. The owner of the point of diversion, if other than the applicant is (please print):

APPLICANT

(name, address and telephone number)

(name, address and telephone number)

You must provide evidence of legal access to, or control of, the point of diversion from the landowner or the landowner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document with this application. In lieu thereof, you may sign the following sworn statement:

I have legal access to, or control of, the point of diversion described in this application from the landowner or the landowner's authorized representative. I declare under penalty of perjury that the foregoing is true and correct.

Executed on _____, 20____.

White Brubaker Joel & Livestock
Applicant's Signature *Joel Brubaker*

The applicant must provide the required information or signature irrespective of whether they are the landowner. Failure to complete this portion of the application will cause it to be unacceptable for filing and the application will be returned to the applicant.

7. The proposed project for diversion of water will consist of **ONE WELL**
(number of wells, pumps or dams, etc.)

and WILL BE completed (by) **12-31-2020**
(Month/Day/Year - each was or will be completed)

8. The first actual application of water for the proposed beneficial use was or is estimated to be **JULY 2021**
(Mo/Day/Year)

- 9. Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?
 Yes No If "yes", a check valve shall be required.

All chemigation safety requirements must be met including a chemigation permit and reporting requirements.

- 10. If you are planning to impound water, please contact the Division of Water Resources for assistance, prior to submitting the application. Please attach a reservoir area capacity table and inform us of the total acres of surface drainage area above the reservoir.

Have you also made an application for a permit for construction of this dam and reservoir with the Division of Water Resources? Yes No

- If yes, show the Water Structures permit number here _____
- If no, explain here why a Water Structures permit is not required _____

NOT APPLICABLE

- 11. The application must 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 1/2 mile of the proposed well or wells. Identify each existing well as to its use and furnish the name and mailing address of the property owner or owners. If there are no wells within 1/2 mile, please advise us.
- (c) If the application is for surface water, the names and addresses of the landowner(s) 1/2 mile downstream and 1/2 mile upstream from your property lines must be shown.
- (d) The location of the proposed place of use should be shown by crosshatching on the topographic map, aerial photograph or plat.
- (e) Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the point of diversion to the place of use.

A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and range numbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawrence, Kansas 66047.

- 12. 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.

PLACE OF USE - 10071

Water Resources
Received

JAN 09 2019

SCANNED
KS Dept Of Agriculture

13. Furnish the following well information if the proposed appropriation is for the use of groundwater. If the well has not been completed, give information obtained from test holes, if available.

Information below is from: Test holes Well as completed Drillers log attached

Well location as shown in paragraph No.	(A)	(B)	(C)	(D)
Date Drilled	_____	_____	_____	_____
Total depth of well	_____	_____	_____	_____
Depth to water bearing formation	_____	_____	_____	_____
Depth to static water level	_____	_____	_____	_____
Depth to bottom of pump intake pipe	_____	_____	_____	_____

14. The relationship of the applicant to the proposed place where the water will be used is that of

OWNER
(owner, tenant, agent or otherwise)

15. The owner(s) of the property where the water is used, if other than the applicant, is (please print):

SEE IRRIGATION USES SUPPLEMENTAL SHEET
_____ (name, address and telephone number)

_____ (name, address and telephone number)

16. The undersigned states that the information set forth above is true to the best of his/her knowledge and that this application is submitted in good faith.

Dated at Topeka, Kansas, this 3rd day of JANUARY, 2019.
(month) (year)

White Brothers Farm & Investment
(Applicant Signature)

By [Signature]
(Agent or Officer Signature)

(Agent or Officer - Please Print)

**IRRIGATION USE
SUPPLEMENTAL SHEET**

File No. 50194

Name of Applicant (Please Print): WHITE BROTHERS LAND & LIVESTOCK

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: WHITE BROTHERS LAND & LIVESTOCK

ADDRESS: 10705 CAMP CREEK RD BELVEU KS 66407

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
20	9	11E															13	14	27
28	9	11E						38	37										75
29	9	11E	40	40	33.5	33.5													147

Landowner of Record NAME: _____

ADDRESS: _____

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	

Landowner of Record NAME: _____

ADDRESS: _____

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	

2. Please complete the following information for the description of the operation for the irrigation project. Attach supplemental sheets as needed.

a. 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 in the field(s): _____ %

Estimate the maximum land slope in the field(s): _____ %

c. Type of irrigation system you propose to use (check one):

Center pivot Center pivot - LEPA "Big gun" sprinkler
 Gravity system (furrows) Gravity system (borders) Sideroll sprinkler

Other, please describe: _____

d. System design features:

i. Describe how you will control tailwater:

ii. For sprinkler systems:

(1) Estimate the operating pressure at the distribution system: _____ psi

(2) What is the sprinkler package design rate? _____ gpm

(3) What is the wetted diameter (twice the distance the sprinkler throws water) of a sprinkler on the outer 100 feet of the system? _____ feet

(4) Please include a copy of the sprinkler package design information.

e. Crop(s) you intend to irrigate. Please note any planned crop rotations:

f. Please describe how you will determine when to irrigate and how much water to apply (particularly important if you do not plan a full irrigation).

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

Topeka Field Office
6531 SE Forbes Ave., Suite B
Topeka, KS 66619



Phone: 785-296-5733
Fax: 785-296-8298
www.agriculture.ks.gov

Mike Beam, Acting Secretary

Laura Kelly, Governor

February 20, 2019

BRIAN STANDLEE
5655 CAMP CREEK RD
BELVUE KS 66407

Re: Pending New Application, File No. 50,194; and
Change Application, Water Right, File No. 10,071 (Place of Use)

Dear Sir or Madam:

This is to advise you that White Brothers Land & Livestock has filed the new application referred to above for permit to appropriate 61 acre-feet of groundwater per calendar year to be diverted at a maximum rate of 1,200 gallons per minute for irrigation use. The pending change application for File No. 10,071 will increase its authorized place of use to match the expanded, new application irrigation project. The proposed point of diversion is in the Southeast Quarter of the Southwest Quarter of the Northwest Quarter of Section 28, in Township 9 South, Range 11 East, Pottawatomie County, Kansas.

Records in this office indicate that you may have a well or wells in this vicinity and you are being notified of receipt of these applications in order that you may be fully informed of the proposed locations of the applicant's point of diversion and proposed use of water. Consideration will be given to comments or other information which you desire to submit to this office **within 15 days** from the date of this letter.

You can find the new and change applications and site maps posted by the file numbers referenced above at: <http://agriculture.ks.gov/divisions-programs/dwr/water-appropriation/notices>

If you have any questions or comments, you may also contact me at (785) 296-3495. If you call, please reference the file number so I can help you more efficiently.

Sincerely,

A handwritten signature in cursive script that reads "Doug Schemm".

Douglas W. Schemm
Environmental Scientist
Topeka Field Office

pc: White Brothers Land & Livestock

Topeka Field Office
6531 SE Forbes Ave., Suite B
Topeka, KS 66619



Phone: 785-296-5733
Fax: 785-296-8298
www.agriculture.ks.gov

Mike Beam, Acting Secretary

Laura Kelly, Governor

February 20, 2019

L O THOMAS FARMS INC
LOUANN THOMAS PRESIDENT
22705 OREGON TRAIL RD
BELVUE KS 66407

Re: Pending New Application, File No. 50,194; and
Change Application, Water Right, File No. 10,071 (Place of Use)

Dear Sir or Madam:

This is to advise you that White Brothers Land & Livestock has filed the new application referred to above for permit to appropriate 61 acre-feet of groundwater per calendar year to be diverted at a maximum rate of 1,200 gallons per minute for irrigation use. The pending change application for File No. 10,071 will increase its authorized place of use to match the expanded, new application irrigation project. The proposed point of diversion is in the Southeast Quarter of the Southwest Quarter of the Northwest Quarter of Section 28, in Township 9 South, Range 11 East, Pottawatomie County, Kansas.

Records in this office indicate that you may have a well or wells in this vicinity and you are being notified of receipt of these applications in order that you may be fully informed of the proposed locations of the applicant's point of diversion and proposed use of water. Consideration will be given to comments or other information which you desire to submit to this office **within 15 days** from the date of this letter.

You can find the new and change applications and site maps posted by the file numbers referenced above at: <http://agriculture.ks.gov/divisions-programs/dwr/water-appropriation/notices>

If you have any questions or comments, you may also contact me at (785) 296-3495. If you call, please reference the file number so I can help you more efficiently.

Sincerely,

A handwritten signature in cursive script that reads "Douglas W. Schemm".

Douglas W. Schemm
Environmental Scientist
Topeka Field Office

pc: White Brothers Land & Livestock

Analysis Results

The selected PD is in an area OPEN to new appropriations.

The safe yield based on the variables listed below is 3,094.26 AF.

Total prior appropriations in the circle is 3,085.41 AF. ^(Pending) +6 = 3091.4A - 61 AF = 3030.4 AF

Total quantity of water available for appropriation is 8.85 AF.

63.86 AF

50,194
Application Requesting
61 AF meets safe
yield

Safe Yield Variables

The area used for the analysis is set at 5,824 acres.

The potential annual recharge at the circle center is estimated to be 8.5 inches.

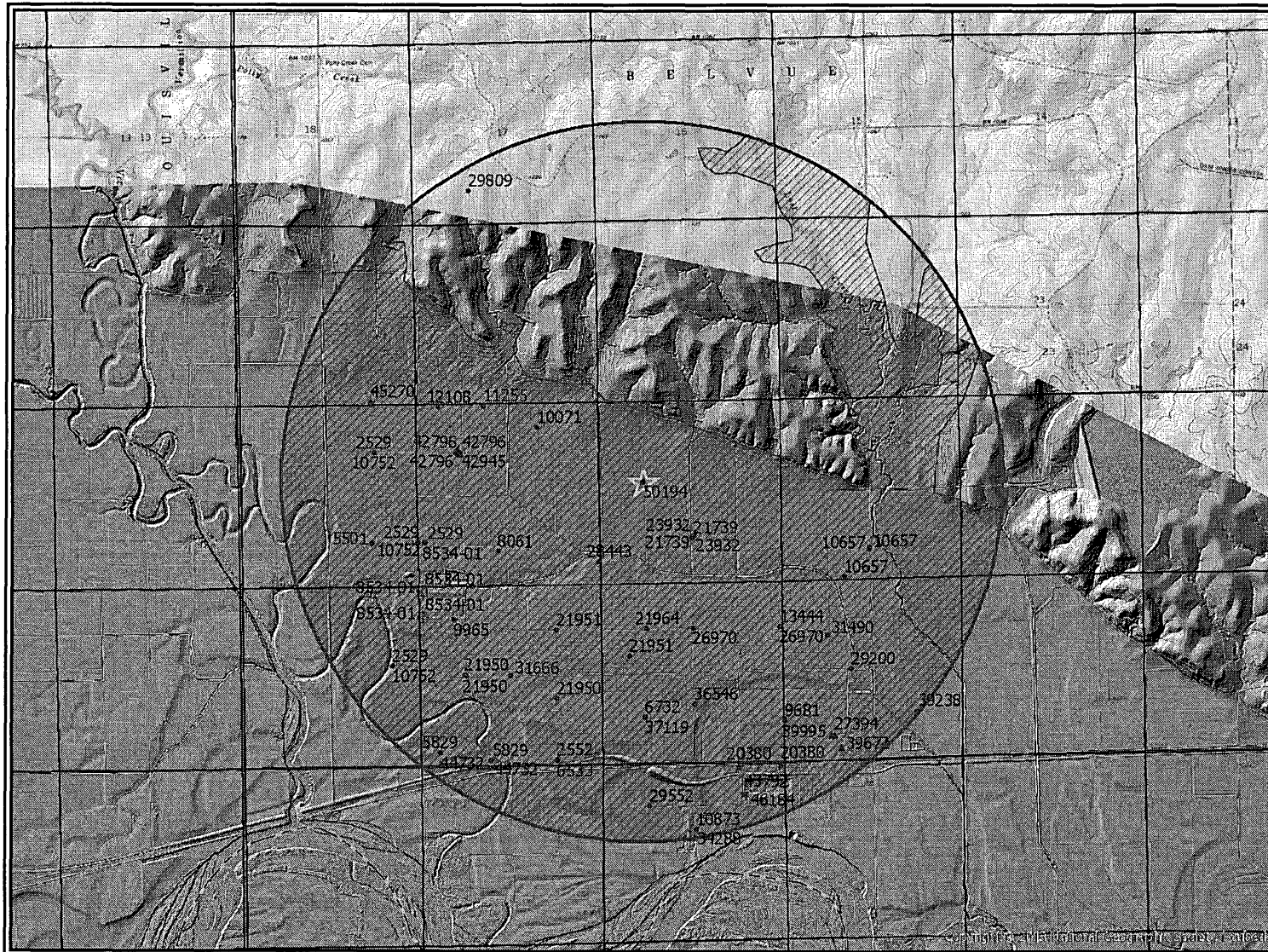
The percent of recharge available for appropriation is 75%.

Authorized Quantity values are as of 11-MAR-2019 and are based on Appropriated and Vested ground water right and possible stream nodes for GMD #2. Domestic, Term and Temporary water rights have been excluded.

There are 37 water rights and 36 points of diversion within the circle.

File Number	Use	ST	SR	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Qind	Auth Quant	Add Quant	Tot Acres	Net Acres
A 2529 00	IRR	NK	G			CW	SW	1323	5300	29	09	11E	10	WR	107.00	107.00	153.00	153.00
A 2552 00	IRR	NK	G			CS	SE	100	1350	32	09	11E	1	WR	76.00	76.00	76.00	76.00
A 5501 00	IRR	NK	G			NC	SE	0	0	30	09	11E	2	WR	82.00	82.00	138.00	138.00
A 5829 00	IRR	NK	G		SE	SE	SW	100	3250	32	09	11E	11	WR	58.00	58.00 ✓	145.00	145.00
A 6533 00	IRR	NK	G			CS	SE	100	1350	32	09	11E	1	WR	38.00	38.00	76.00	0.00
A 6732 00	IRR	NK	G		SE	NW	SW	1450	3975	33	09	11E	1	WR	80.00	80.00	150.00	150.00
A 8534 01	STK	NK	G			CW	SW	1323	5300	29	09	11E	10	WR	33.01	33.01		
Same	STK	NK	G		SW	NW	NW	4390	5154	32	09	11E	10	WR				
A 9681 00	IRR	NK	G		NW	SW	SW	0	0	34	09	11E	1	WR	180.00	180.00	181.00	181.00
A 9965 00	IRR	NK	G		SE	NW	NW	0	0	32	09	11E	3	WR	88.00	88.00	50.00	50.00
A 10071 00	IRR	NK	G		NE	NW	NE	4626	1754	29	09	11E	3	WR	183.00	183.00	136.00	136.00
A 10657 00	IRR	NK	G		NE	SE	SW	847	2704	27	09	11E	1	WR	80.00	80.00	80.00	80.00
A 10752 00	IRR	NK	G		SW	SE	NE	2800	800	31	09	11E	1	PD	83.40	83.40 ✓	312.00	312.00
Same	IRR	NK	G			NC	NE	3910	1350	30	09	11E	1	PD	115.40	115.40 ✓		
A 10873 00	IRR	NK	G		SW	SW	NE	3253	2623	04	10	11E	1	WR	99.00	99.00	124.00	124.00
A 11255 00	IRR	NK	G		NW	NE	NW	5288	3309	29	09	11E	4	WR	103.00	103.00	118.00	118.00
A 12108 00	IRR	NK	G		CN	NW	NW	0	0	29	09	11E	5	WR	48.50	48.50	156.00	156.00
A 13444 00	IRR	NK	G			CE	NE	3945	90	33	09	11E	2	WR	80.00	80.00	156.50	156.50
A 21739 00	IRR	NK	G		SW	NW	SE	1440	2540	28	09	11E	2	WR	30.70	30.70	210.00	210.00
A 21950 00	IRR	NK	G		NC	N2	SE	1946	1301	32	09	11E	5	PD	76.40	76.40	232.00	232.00
Same	IRR	NK	G			NC	NW	2664	3919	32	09	11E	8	PD	80.00	80.00		
A 21951 00	IRR	NK	G		SE	SW	NW	3160	4530	33	09	11E	3	PD	62.50	62.50	156.00	156.00
Same	IRR	NK	G		CW	E2	NE	3960	1200	32	09	11E	6	PD	78.20	78.20		
A 21964 00	IRR	NK	G		SW	NE	NW	4040	3820	33	09	11E	4	WR	80.00	80.00	80.00	80.00
A 23932 00	IRR	NK	G		SW	NW	SE	1440	2540	28	09	11E	2	WR	81.30	81.30	210.00	0.00

Safe Yield Report Sheet
Water Right- A5019400
Point of Diversion in 28-09S-11E
Footages from SE corner- 3,000 feet North 3,986 feet West



File Number	Use	ST	SR	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Qind	Auth Quant	Add Quant	Tot Acres	Net Acres	
A 26970 00	IRR	NK	G			CE	NE	3945	90	33	09	11E	2	WR	74.00	74.00	156.50	0.00	
A 27394 00	MUN	NK	G		NW	SE	SW	800	3860	34	09	11E	2	WR	28.38	28.38 ✓			
A 28443 00	IRR	NK	G		CS	SE	SE	660	50	29	09	11E	6	WR	28.00	28.00	100.00	100.00	
A 29200 00	IRR	NK	G		NE	NE	SW	2600	3250	34	09	11E	4	WR	3.30	3.30	9.00	9.00	
A 29552 00	IRR	NK	G		CS	N2	NW	4020	3820	04	10	11E	4	WR	62.00	62.00	67.00	67.00	
A 31490 00	IRR	NK	G		NE	SW	NW	3598	3979	34	09	11E	5	WR	80.00	80.00	80.00	80.00	
A 31666 00	IRR	NK	G		SW	SW	NE	2660	2620	32	09	11E	7	WR	78.00	78.00	80.00	80.00	
A 34288 00	STK	NK	G		SE	SE	NW	3140	2790	04	10	11E	5	WR	10.74	10.74			
A 36546 00	IRR	NK	G		SW	NW	SE	1640	2620	33	09	11E	6	WR	41.00	41.00	68.00	68.00	
A 39995 00	MUN	NK	G		NW	SE	SW	800	3960	34	09	11E	8	WR	14.87	1.72 ✓			
A 42796 00	MUN	MM	G			NC	NW	3960	4080	29	09	11E	7	WR	299.83	299.83			
Same	MUN	MM	G			SE	NW	NW	4011	4122	29	09	11E	8	WR				
Same	MUN	MM	G			NE	SW	NW	3909	4037	29	09	11E	9	WR				
A 42945 00	MUN	LR	G			NC	NW	3960	4080	29	09	11E	7	WR	77.03	77.03			
Same	MUN	LR	G			SE	NW	NW	4011	4122	29	09	11E	8	WR				
Same	MUN	LR	G			NE	SW	NW	3909	4037	29	09	11E	9	WR				
A 44732 00	IRR	NK	G			SE	SE	SW	100	3250	32	09	11E	11	WR	138.00	80.00 ✓ +6	145.00	0.00
A 45270 00	IRR	NK	G			SE	SW	SE	101	1321	19	09	11E	3	WR	128.00	128.00	129.00	129.00
A 45797 00	IRR	NK	G				CW	SW	1323	5300	29	09	11E	10	WR	9.00	9.00	153.00	0.00
A 50194 00	IRR	AY	G			SE	SW	NW	3000	3986	28	09	11E	3	WR	61.00	61.00	249.00	113.00

Limitations

File Number	Seq Num	Limitations
A 10752 00	1	161 AF/YR FOR IRR USE ON THE LAND DESCRIBED HEREIN
A 39995 00	30.1AE	9.809MGY COM/W #27394 $28.38 + 1.72 = 30.1$
A 42945 00	1	800 GPM COM/W42796
A 44732 00	1	144AF/YR @ 1100GPM COM/W #5829 $58 + 80 = 138 + 6 = 144$
A 45797 00	1	1000GPM COM/W #2529

Pottawatomie County KS
GIS Interactive Maps

GIS Map Help

Base Maps

Parcel #: 075254200000000700001

Owner:
WHITE BROTHERS LAND & LIVESTOCK

Mailing Address:
10705 CAMP CREEK RD
BELLEVUE, KS 66407

Land Information:
Calc Acres: 66.834
Sec: 20 Twp: 9 Rng: W1
Sub: Lot: Blk:

Book: 294 Page: 000

School Dist: 320
Taxing Unit: 221

Zoom to

0.5 mi

Pottawatomie County KS
GIS Interactive Maps

GIS Map Help

Base Maps

Parcel #: 07525828000000402001

Owner:
WHITE BROTHERS LAND & LIVESTOCK

Mailing Address:
10705 CAMP CREEK RD
WAMEGO, KS 66547

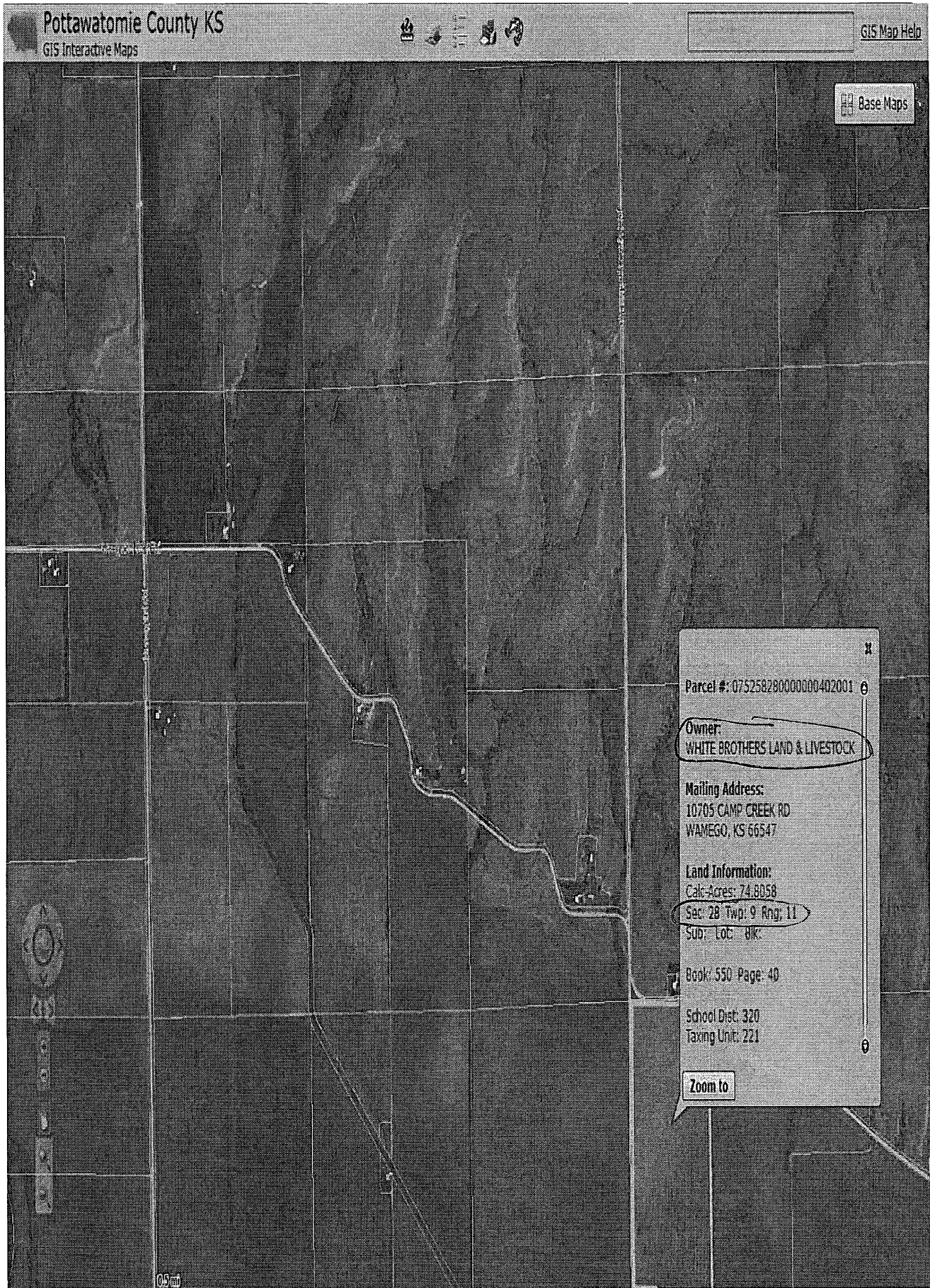
Land Information:
Calc Acres: 74.8058
Sec: 28 Twp: 9 Rng: 11
Sub: Lot: Blk:

Book: 550 Page: 40

School Dist: 320
Taxing Unit: 221

Zoom to

0.5 mi



Pottawatomie County KS
GIS Interactive Maps

GIS Map Help

Base Maps

Parcel #: 07525929000000100001

Owner:
WHITE BROTHERS LAND & LIVESTOCK

Mailing Address:
10705 CAMP CREEK RD
BELVUE, KS 66407

Land Information:
Calc Acres: 157.689
Sec: 29 Twp: 9 Rng: 11
Sub: Lot: Blk:

Book: 794 Page: 099

School Dist: 320
Taxing Unit: 221

Zoom to

0.5 mi

AMOUNT STATISTICS REPORT FOR POINTS OF DIVERSION UNDER A 50194 00

All wells > 1/4 mile - meets well spacing

AMOUNT STATISTICS REPORT FOR POINTS OF DIVERSION UNDER A 50194 00 IRR

Water Right and Points of Diversion Within 2.00 miles of point defined as:

3000 Feet North and 3986 Feet West of the Southeast Corner of Section 28 T 9S R 11E

GROUNDWATER ONLY

File Number	Use	ST	SR	Dist (ft)	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Batt	Auth_Quan	Add_Quan	Unit
A_ 2552	00	IRR	NK	G	8601	--	--	CS SE	100	1350	32	9	11E	1		76.00	76.00	AF
A_ 5501	00	IRR	NK	G	8051	--	--	NC SE	-----	-----	30	9	11E	2		82.00	82.00	AF
A_ 5829	00	IRR	NK	G	9368	--	SE	SE SW	100	3250	32	9	11E	11		58.00	58.00	AF
A_ 6533	00	IRR	NK	G	8601	--	--	CS SE	100	1350	32	9	11E	1		38.00	38.00	AF
A_ 6732	00	IRR	NK	G	6840	--	SE	NW SW	1450	3975	33	9	11E	1		80.00	80.00	AF
A_ 8534	01	STK	NK	G	7554	--	SW	NW NW	4390	5154	32	9	11E	10		33.01	33.01	AF
A_ 9681	00	IRR	NK	G	8475	--	NW	SW SW	-----	-----	34	9	11E	1		180.00	180.00	AF
A_ 9965	00	IRR	NK	G	6845	--	SE	NW NW	-----	-----	32	9	11E	3		88.00	88.00	AF
A_ 10071	00	IRR	NK	G*	3470	--	NE	NW NE	4626	1754	29	9	11E	3		183.00	183.00	AF
A_ 10657	00	IRR	NK	G	6916	--	NE	SE SW	847	2704	27	9	11E	1		80.00	80.00	AF
A_ 10752	00	IRR	NK	G	7989	--	--	NC NE	3910	1350	30	9	11E	1		115.40	115.40	AF
Same					9188	--	SW	SE NE	2800	800	31	9	11E	1		83.40	83.40	AF
A_ 10873	00	IRR	NK	G	10318	--	SW	SW NE	3253	2623	4	10	11E	1		99.00	99.00	AF
A_ 11255	00	IRR	NK	G	5155	--	NW	NE NW	5288	3309	29	9	11E	4		103.00	103.00	AF
A_ 12108	00	IRR	NK	G	6382	--	CN	NW NW	-----	-----	29	9	11E	5		48.50	48.50	AF
A_ 13444	00	IRR	NK	G	5834	--	--	CE NE	3945	90	33	9	11E	2		80.00	80.00	AF
A_ 21739	00	IRR	NK	G	2128	--	SW	NW SE	1440	2540	28	9	11E	2		30.70	30.70	AF
A_ 21950	00	IRR	NK	G	6852	--	NC	N2 SE	1946	1301	32	9	11E	5		76.40	76.40	AF
Same					7680	--	--	NC NW	2664	3919	32	9	11E	8		80.00	80.00	AF
A_ 21951	00	IRR	NK	G	5001	--	CW	E2 NE	3960	1200	32	9	11E	6		78.20	78.20	AF
Same					5159	--	SE	SW NW	3160	4530	33	9	11E	3		62.50	62.50	AF
A_ 21964	00	IRR	NK	G	4253	--	SW	NE NW	4040	3820	33	9	11E	4		80.00	80.00	AF
A_ 23932	00	IRR	NK	G	2128	--	SW	NW SE	1440	2540	28	9	11E	2		81.30	81.30	AF
A_ 26970	00	IRR	NK	G	5834	--	--	CE NE	3945	90	33	9	11E	2		74.00	74.00	AF
A_ 27394	00	MUN	NK	G	9178	--	NW	SE SW	800	3860	34	9	11E	2		28.38	28.38	AF
A_ 28443	00	IRR	NK	G	2682	--	CS	SE SE	660	50	29	9	11E	6		28.00	28.00	AF
A_ 29200	00	IRR	NK	G	8225	--	NE	NE SW	2600	3250	34	9	11E	4		3.30	3.30	AF
A_ 29552	00	IRR	NK	G	9460	--	CS	N2 NW	4020	3820	4	10	11E	4		62.00	62.00	AF
A_ 31490	00	IRR	NK	G	7015	--	NE	SW NW	3598	3979	34	9	11E	5		80.00	80.00	AF
A_ 31666	00	IRR	NK	G	6862	--	SW	SW NE	2660	2620	32	9	11E	7		78.00	78.00	AF
A_ 34288	00	STK	NK	G	10409	--	SE	SE NW	3140	2790	4	10	11E	5		10.74	10.74	AF
A_ 36546	00	IRR	NK	G	6789	--	SW	NW SE	1640	2620	33	9	11E	6		41.00	41.00	AF
A_ 39995	00	MUN	NK	G	9124	--	NW	SE SW	800	3960	34	9	11E	8		14.87	1.72	AF
A_ 42796	00	MUN	MM	G	5469	--	--	NC NW	3960	4080	29	9	11E	7 G 2		299.83	299.83	AF
Same					5520	--	SE	NW NW	4011	4122	29	9	11E	8 B 2				
Same					5418	--	NE	SW NW	3909	4037	29	9	11E	9 B 2				
A_ 42945	00	MUN	LR	G	5469	--	--	NC NW	3960	4080	29	9	11E	7 G 2		77.03	77.03	AF
Same					5520	--	SE	NW NW	4011	4122	29	9	11E	8 B 2				
Same					5418	--	NE	SW NW	3909	4037	29	9	11E	9 B 2				
A_ 44732	00	IRR	NK	G	9368	--	SE	SE SW	100	3250	32	9	11E	11		138.00	80.00	AF
A_ 45270	00	IRR	NK	G	8288	--	SE	SW SE	101	1321	19	9	11E	3		128.00	128.00	AF
A_ 50194	00	IRR	AY	G	0	--	SE	SW NW	3000	3986	28	9	11E	3		61.00	61.00	AF

Total Net Quantities Authorized: Direct Storage

Total Requested Amount (AF) =	61.00	.00
Total Permitted Amount (AF) =	.00	.00
Total Inspected Amount (AF) =	77.03	.00
Total Pro_Cert Amount (AF) =	299.83	.00
Total Certified Amount (AF) =	2531.55	.00
Total Vested Amount (AF) =	.00	.00
TOTAL AMOUNT (AF) =	2969.41	.00

An * after the source of supply indicates a pending application for change under the file number.
 An * after the ID indicates a 15 AF exemption was granted under the file number.
 A "G" in the Batt column indicates the GEO CTR of a battery. A "B" indicates a well in the battery.
 The number in the Batt column is the number of wells in the battery.

Water Rights and Points of Diversion Within 2.00 miles of point defined as:

3000 Feet North and 3986 Feet West of the Southeast Corner of Section 28 T 9S R 11E

GROUNDWATER ONLY

WATER USE CORRESPONDENTS:

=====

File Number Use ST SR

A__ 2552 00 IRR NK G
 > CHARLES LLOYD & RUTH M BANKS TRUSTS
 >
 > 21905 E US HIGHWAY 24
 > WAMEGO KS 66547
 >-----

A__ 5501 00 IRR NK G
 > LEO D PEDDICORD TRUST
 >
 > 5225 ONAGA RD
 > WAMEGO KS 66547
 >-----

A__ 5829 00 IRR NK G
 > REZAC FARMS LLP
 >
 > 24430 AIKEN SWITCH RD
 > ONAGA KS 66521
 >-----

A__ 6533 00 IRR NK G
 > CHARLES LLOYD & RUTH M BANKS TRUSTS
 >
 > 21905 E US HIGHWAY 24
 > WAMEGO KS 66547
 >-----

A__ 6732 00 IRR NK G
 > MIKE RIAT
 >
 > 22605 HALF MOON RD
 > BELVUE KS 66407
 >-----

A__ 8534 01 STK NK G
 > PEDDICORD LAND & CATTLE CO INC
 > GEORGE H PEDDICORD
 > 5615 PEDDICORD RD

1 LOCATION OF WATER WELL: County: Pottawatomie	Fraction SW 1/4 SW 1/4 NW 1/4	Section Number 28	Township Number T 9 S	Range Number R 11 EW
--	---	-----------------------------	---------------------------------	--------------------------------

Distance and direction from nearest town or city street address of well if located within city?
Approximately 1 1/2 miles north and 1 1/2 miles west of Belvue

2 WATER WELL OWNER: **Pottawatomie County RWD #4**
 RR#, St. Address, Box #: **24325 Oregon Trail Rd.**
 City, State, ZIP Code: **Belvue, KS 66407**
 Board of Agriculture, Division of Water Resources
 Application Number: **4-23-97**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

1 Mile	N			N			N
		NW			NE		
	X						
	W						
	SW			SE			
							S

4 DEPTH OF COMPLETED WELL: **67** ft. ELEVATION: **unknown**
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL **19.62** ft. below land surface measured on mo/day/yr **4-23-97**
 Pump test data: Well water was **not ch'd** ft. after _____ hours pumping _____ gpm
 Est. Yield **unknown** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter **5** in. to **70** ft. and _____ in. to _____ ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well **Observation Well**
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No **X** If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes **X** No _____

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ X Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter **2** in. to **45** ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Casing height above land surface **24** in. weight **.44** lbs. ft. Wall thickness or gauge No. **.091**
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From **45** ft. to **65** ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **30** ft. to **70** ft. From _____ ft. to _____ ft.
 From _____ ft. to _____ ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other **Bentonite Holeplug**
 Grout Intervals: From _____ ft. to _____ ft. From _____ ft. to _____ ft. From **0** ft. to **30** ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well-Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage **None known**
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	24	Clay, dark gray, hard			
24	65	Sand and gravel, coarse, medium, fine			
65	70	Shale, blue, hard			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged, under my jurisdiction and was completed on (mo/day/year) **4-23-97** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **185** This Water Well Record was completed on (mo/day/yr) **5-16-97** under the business name of **Clarke Well & Equipment, Inc.** by (signature) *Clarke Well & Equipment, Inc.*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

(Date)

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

Re: Application File No. 50194

Minimum Desirable Streamflow
Kansas River Assurance District
Water Reservation Rights

Dear Sir:

I understand that a Minimum Desirable Streamflow requirement has been established, an Assurance District has been formed and established or a Water Reservation Right is held by the Kansas Water Office (**circle the appropriate item**) for the source of supply to which the above referenced application applies, namely the Kansas River

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.

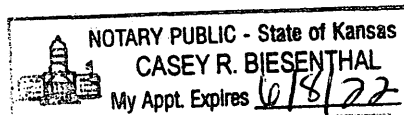
White Brothers Land & Livestock
Signature of Applicant
Tony White
Print Applicant Name

State of Kansas)
County of Pottawatomie) SS

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 3rd day of January, 2019

Casey R. Bienthal
Notary Public

My Commission Expires:



Water Resources
Received
JAN 09 2019

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, Interim Secretary

Laura Kelly, Governor

January 15, 2019

WHITE BROTHERS LAND & LIVESTOCK
10705 CAMP CREEK RD
BELVUE, KS 66407

RE: Application, File No. **50194**

Dear Sir or Madam:

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

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

Additional information about the process may be found on our website at agriculture.ks.gov/divisions-programs/dwr. If you have any other questions, 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,

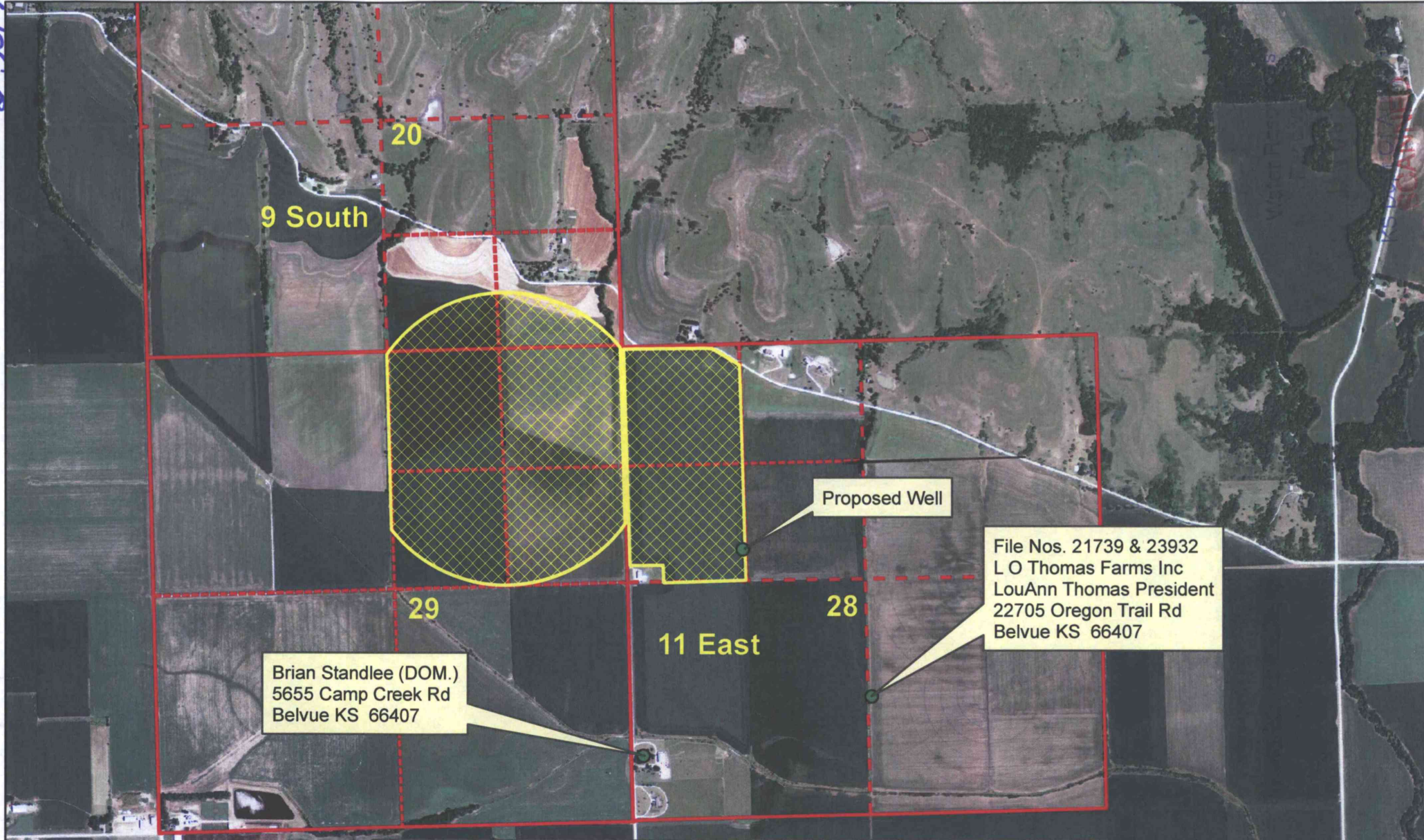
Kristen A. Baum
New Applications Unit Supervisor
Water Appropriation Program

SCANNED

1:18,000

New Application

46105.8



Brian Standlee (DOM.)
 5655 Camp Creek Rd
 Belvue KS 66407

Proposed Well

File Nos. 21739 & 23932
 L O Thomas Farms Inc
 LouAnn Thomas President
 22705 Oregon Trail Rd
 Belvue KS 66407

All wells of any kind located within one-half mile of the proposed well have been plotted

[Handwritten Signature]

 Signature

11/3/19

 Date