

Kansas Department of Agriculture
Division of Water Resources
PERMIT OF NEW APPLICATION WORKSHEET

1. File Number: 49,816	2. Status Change Date: 10/11/2017	3. Field Office: 01	4. GMD: 0
5. Status: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied by DWR/GMD <input type="checkbox"/> Dismiss by Request/Failure to Return			
6. Enclosures: <input checked="" type="checkbox"/> Check Valve <input checked="" type="checkbox"/> N of C Form <input checked="" type="checkbox"/> Water Tube <input checked="" type="checkbox"/> Driller Copy <input checked="" type="checkbox"/> Meter			
7a. Applicant(s) Person ID 52258 New to system <input type="checkbox"/> Add Seq# _____ JOHN C PECK 6220 MARTWAY APT 210 MISSION KS 66202	7c. Landowner(s) Person ID _____ New to system <input type="checkbox"/> Add Seq# _____ 		
7b. Landowner(s) Person ID _____ New to system <input type="checkbox"/> Add Seq# _____ 7a.	7d. Misc. Person ID _____ New to system <input type="checkbox"/> Add Seq# _____		
8. WUR Correspondent Person ID _____ New to system <input type="checkbox"/> Add Seq# _____ Overlap File (s) WUC Notarized WUC Form <input type="checkbox"/> Agree <input type="checkbox"/> Yes <input type="checkbox"/> No 7a.	9. Use of Water: Changing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Surface Water <input checked="" type="checkbox"/> IRR <input type="checkbox"/> REC <input type="checkbox"/> DEW <input type="checkbox"/> MUN <input type="checkbox"/> STK <input type="checkbox"/> SED <input type="checkbox"/> DOM <input type="checkbox"/> CON <input type="checkbox"/> HYD DRG <input type="checkbox"/> WTR PWR <input type="checkbox"/> ART RECHRG <input type="checkbox"/> IND SIC: _____ <input type="checkbox"/> OTHER: _____		
10. Completion Date: 12/31/2018 11. Perfection Date: 12/31/2022 12. Exp Date: _____			
13. Conservation Plan Required? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date Required: _____ Date Approved: _____ Date to Comply: _____			
14. Water Level Measuring Device? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date to Comply: _____ Date WLMD Installed: _____			
<div align="right"> <p>Date Prepared: 9/13/2017 By: DWS</p> <p>Date Entered: 10/16/2017 By: LM</p> </div>			

KANSAS DEPARTMENT OF AGRICULTURE
Division of Water Resources
MEMORANDUM

TO: Files

DATE: October 3, 2017

FROM: Doug Schemm

RE: Application, File No. 49,816

John C. Peck has filed the referenced new application to appropriate 36 acre-feet of groundwater from a proposed new well at a rate of 1,200 gallons per minute for irrigation use on 36 acres. The well would be located in the Northeast Quarter of Section 8, Township 12 South, Range 19 East, Douglas County, within the Kansas River Drainage Basin. The entire place of use is owned by the applicant and he has signed the application form stating he has access to the point of diversion. The requested quantity of water of 36 acre-feet is equivalent to the maximum allowable to irrigate the proposed acreage with 1.0 acre-feet per acre in Douglas County. There are no overlapping files in place of use or point of diversion.

The applicant identified multiple domestic wells (complying with K.A.R. 5-3-4), within one-half mile. Nearby notification letters were sent out on July 12, 2017 and August 29, 2017 (Stephen Kasson). Written responses were received from two domestic well owners, who were concerned that too much water was being pumped from the aquifer (Hodson), and that their domestic wells were being impacted by nearby irrigation wells (Stephen Kasson). Telephone calls were received from two other nearby well owners. Ms. Kasson believed her domestic well was being impacted by nearby irrigation wells. She indicated her well was on the west edge of the ½ mile circle, it was drilled in the 1960's to a depth of 30' to 35', and it had recently been renovated. Based on the well's location and limited depth, it is likely that it is not sourcing the alluvial aquifer, but is completed in the terrace deposits. A response letter was sent to both Ms. Hodson and the Kasson's. The Kasson's are drilling a new, deeper well, which should extend to bedrock, ensuring they are availing themselves of the entire aquifer.

The proposed well is located less than a 1,000 feet from the Kansas River, and has sand and gravel extending from 21 feet to 77 feet below ground surface. With the relatively limited quantity of water, location near the river, and over 55 feet of saturated thickness, drawdown affects should be minimal. 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 4,200 feet from the nearest irrigation well, and over 700 feet from the nearest domestic well.

The point of diversion consists of a single well completed in 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 9.2 inches. The extent of the alluvium (per LIDAR data) for the area of consideration provides a total of 5,238 acres. Based on a potential recharge of 9.2 inches, with 75% available for appropriation, safe yield was determined to be 3,011.85 acre-feet. Existing water rights have appropriated 1,836.5 acre-feet within the area of consideration, leaving 1,175.35 acre-feet available, and the application 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. The well is located within ¼ mile from the Kansas River, so notification of the KRWAD is required, and this was completed on September 12, 2017. 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 an October 2, 2017 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 application be approved.

Douglas W. Schemm
Environmental Scientist
Topeka Field Office

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

October 17, 2017

JOHN C PECK
6220 MARTWAY APT 210
MISSION KS 66202

FILE COPY

Re: Appropriation of Water, File No. 49,816

Dear Mr. Peck:

There is enclosed a permit to appropriate water authorizing you to proceed with construction of the proposed diversion works (except those dams and stream obstructions regulated by K.S.A. 82a-301 through 305a), to divert such unappropriated water as may be available from the source and at the location specified in the permit, and to use it for the purpose and at the location described in the permit.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in these approval documents. A water meter is required on the proposed diversion works and you must install it prior to water being put to beneficial use in order for you to maintain accurate records of water use. The meter should be used to provide the information required on the annual water use report.

Failure to notify the Chief Engineer of the Division of Water Resources of the completion of the diversion works within the time allowed, or within any authorized extension of time thereof, will result in the dismissal of this permit. Enclosed is a form which may be used to notify the Chief Engineer that the proposed diversion works have been completed.

All requests for extensions of time to complete diversion works, or to perfect appropriations, must be submitted to the Chief Engineer before the expiration of time originally set forth in the permit to complete diversion works or to perfect an appropriation. If for any reason, you require an extension of time, you must request it before the expiration of time set forth in this permit. Failure to comply with this regulation will result in the dismissal of your permit or your water right. Any request for an extension of time shall be accompanied by the required statutory fee, which is currently \$100.00. There is also enclosed an information sheet setting forth the procedure to obtain a Certificate of Appropriation which will establish the extent of your water right. If you have any questions, please contact our office. If you wish to discuss this specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Kristen A. Baum
New Application Unit Supervisor
Water Appropriation Program

KAB:dws
Enclosures

pc: Topeka Field Office

KANSAS DEPARTMENT OF AGRICULTURE
 Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES
 David W. Barfield, Chief Engineer

APPROVAL OF APPLICATION
and
PERMIT TO PROCEED
 (This Is Not a Certificate of Appropriation)

This is to certify that I have examined Application, **File No. 49,816** of the applicant

JOHN C PECK
6220 MARTWAY APT 210
MISSION KS 66202

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 **April 6, 2017**.
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	
8	12S	19E		36															36

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 Northeast Quarter of the Northwest Quarter of the Northeast Quarter (NE¼ NW¼ NE¼) of Section 8, more particularly described as being near a point 5,250 feet North and 1,325 feet West of the Southeast corner of said section, in Township 12 South, Range 19 East, Douglas County, Kansas, located substantially as shown on the topographic map accompanying the application.

4. That the appropriation sought shall be limited to a maximum diversion rate not in excess of **1,200 gallons per minute (2.67 c.f.s.)** and to a quantity not to exceed **36 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, 2018** 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, 2022** 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.

RIGHT TO A HEARING AND TO ADMINISTRATIVE REVIEW

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

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

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

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

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

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

Ordered this 11th day of October, 2017, in Topeka, Shawnee County, Kansas.

Lane P. Letourneau

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

State of Kansas)
) SS
County of Riley)

The foregoing instrument was acknowledged before me this 11th day of October, 2017, by Lane P. Letourneau, P.G., Program Manager, Division of Water Resources, Kansas Department of Agriculture.



Danielle Wilson

Notary Public

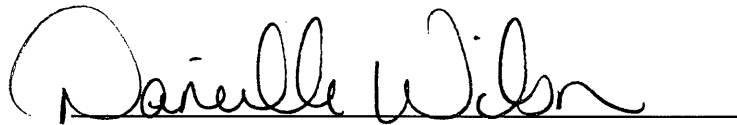
CERTIFICATE OF SERVICE

On this 17th day of October, 2017, I hereby certify that the foregoing Approval of Application and Permit to Proceed, File No. 49,816, dated October 1st, 2017 was mailed postage prepaid, first class, US mail to the following:

JOHN C PECK
6220 MARTWAY APT 210
MISSION KS 66202

With photocopies to:

Topeka Field Office

A handwritten signature in black ink that reads "Danielle Wilson". The signature is written in a cursive style and is positioned above a horizontal line.

Division of Water Resources

APPLICATION COMPLETE
9/13/2017
Reviewer DWS

THE STATE OF KANSAS



KANSAS DEPARTMENT OF AGRICULTURE
Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES
David W. Barfield, Chief Engineer

File Number 49816

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

WATER RESOURCES
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APR 05 2017

10:36
KS DEPT OF AGRICULTURE

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.)

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): JOHN C PECK
Address: 6220 MARTWAY, APT. 210
City: MISSION State: KS Zip Code 66202
Telephone Number: (913) 268-8212 CELL: 913-593-6849

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 36 acre-feet OR _____ gallons per calendar year, to be diverted at a maximum rate of 1,200 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. GMD Meets K.A.R. 5-3-1 (YES/NO) Use IRR Source G/S County DB By AM Date 4-6-17
Code _____ REG Fee \$ 200 TR # _____ Receipt Date 4/10/17 Check # 1045

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 NE quarter of the NW quarter of the NE quarter of Section 8, more particularly described as being near a point 5,250 feet North and 1,325 feet West of the Southeast corner of said section, in Township 12 South, Range 19 East, DOUGLAS County, Kansas. 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.
- (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.

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):

 (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 April 1, 2017.

Applicant's Signature

7. The proposed project for diversion of water will consist of ONE WELL
 (number of wells, pumps or dams, etc.)
 and (was) (will be) completed (by) Summer 2017
 (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 Summer 2017
 (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 _____

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.

NONE

WATER RESOURCES
RECEIVED

APR 05 2017

KS DEPT OF AGRICULTURE **SCANNED**

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	<u>7/3/1998</u>			
Total depth of well	<u>82'</u>			
Depth to water bearing formation	<u>21'</u>			
Depth to static water level	<u>21'</u>			
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):

(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 mission, Kansas, this 3 day of April, 2017.
(month) (year)

[Signature]
(Applicant Signature)

511-42-7002
APPLICANT(S) SOCIAL SECURITY IDENTIFICATION NUMBER(S)

By _____
(Agent or Officer Signature)

and/or
APPLICANT(S) TAXPAYER I.D. NO.(S)

(Agent or Officer - Please Print)

49816

IRRIGATION USE SUPPLEMENTAL SHEET

File No. 49,816

Name of Applicant (Please Print): JOHN C. PECK

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: JOHN C. PECK

ADDRESS: 6220 MARTWAY, APT 210, MISSION, KS 66202

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
8	12	19E		36															36

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	

WATER RESOURCES
RECEIVED

APR 05 2017

KS DEPT OF AGRICULTURE

SCANNED

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.


Kansas
Department of Agriculture
Division of Water Resources

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

Jackie McClaskey, Secretary
David W. Barfield, Chief Engineer
Katherine A. Tietsort, Water Commissioner

Phone: (785) 296-5733
Fax: (785) 862-2460
www.agriculture.ks.gov
Sam Brownback, Governor

October 3, 2017

STEVEN W & JO ELLEN KASSON
1001 N 1964 ROAD
LAWRENCE KS 66049-9042

Re: Pending New Application, File No. 49,816

Dear Mr. and Mrs. Kasson:

This will acknowledge receipt of your letter, received in our office on September 15, 2017 in which you expressed concerns and opposition regarding the proposed appropriation of groundwater by John C. Peck under the above referenced application. Please note that your proposed deeper domestic well should extend to the bedrock surface, to ensure that you are fully penetrating the alluvial aquifer. The application is proposing to appropriate groundwater for irrigation use. We are in the process of thoroughly reviewing this pending application to ensure that it complies with the Kansas Water Appropriation Act and applicable rules and regulations. The Chief Engineer is required to approve applications for water appropriation unless the proposed appropriation will impair existing water rights or prejudicially and unreasonably affect the public interest. Impairment is indicated if existing water rights will experience an unreasonable lowering of the static water level.

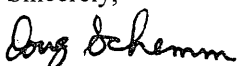
The applicable rules and regulations (K.A.R. 5-4-4) require that new non-domestic wells must meet specific spacing guidelines based on the source of water supply in order to minimize the potential that existing water wells of any kind would be impaired. The source of water for this pending application is the Kansas River alluvium. This aquifer requires a minimum well spacing of 1,320 feet from any existing non-domestic well, and 660 feet from any existing domestic well in the same source of supply. Based on the location of area wells, including domestic wells, it appears that the application complies with this minimum well spacing distance.

Additionally, the rules and regulations (K.A.R. 5-4-1) require the Chief Engineer to investigate any complaint that a prior right to the use of water is being impaired. If such impairment is found, the Chief Engineer must secure water to satisfy prior water rights. Therefore, if this permit application is approved by the Chief Engineer and you believe the diversion of water is impairing your existing water right, you should notify Katie Tietsort, Water Commissioner, Topeka Field Office, as follows, so that an investigation can be made.

Division of Water Resources
Topeka Field Office
6531 SE Forbes Avenue, Suite B
Topeka, Kansas 66619
Telephone: 785-296-5733

If an applicant without cause fails to comply with the provisions of the permit and its terms, conditions and limitations, it could result in the forfeiture of the priority date, revocation of the permit and dismissal of the application. If you have any further questions, please contact me at 785-296-3495. If you wish to discuss a specific file, please have the file number ready so that I may help you more efficiently.

Sincerely,



Douglas W. Schemm
Environmental Scientist
Topeka Field Office

September 13, 2017

Douglas W. Schemm
Environmental Scientist
Kansas Department of Agriculture
Topeka Field Office
6531 SE Forbes Ave., Suite B
Topeka, Kansas 66619

RECEIVED
SEP 15 2017
Topeka Field Office
DIVISION OF WATER RESOURCES

Re: Pending New Application, File No. 49,816

Dear Mr. Schemm,

This letter is in response to yours of August 29, 2017, regarding the above-referenced pending application for a permit to appropriate 36-acre-feet of groundwater per calendar year for irrigation.

We strongly oppose Mr. Peck's application for the permit. My husband and I live on a 76-acre farm that we purchased from his parents in 2001. Previous to that the property and farm were owned by his ancestors and homesteaded in approximately 1890. We have two wells on our property, both of which serve residences. The well located at 1022 N. 1964 Road is a sand point that was driven prior to 1951 and is approximately 20 feet deep. The other well is a 20 foot deep drilled well located near our barn which not only services the needs of the farming operation, but also our residence, which is located at 1001 N. 1964 Road. Both of these wells were constructed before Douglas County began keeping records of those within the county.

Because of recent circumstances, including the current level of the Kansas River and the running of the pivots on the ground adjacent to ours, we are having a new well drilled, one that will be deeper, in order to be able to serve our house and farming operation. The old well, near the barn that currently serves our house, is believed to be running out of water and possibly iron locked. The new well is being drilled today and the old well will be plugged and no longer used. We are working with Patchen Electric Corporation to get this accomplished and have obtained the appropriate permit from Douglas County to do so.

As mentioned above, there currently are three pivots on property to the north and east of ours that was recently purchased by Arbor Properties LLC. When the pivots on this property are in operation and after the irrigation process is complete, it seriously affects our water pressure, including a significant decrease in the amount of water available to use. For example, the next morning after the adjacent ground had been irrigated through the night, my husband was using our garden hose to the fill the water buckets of our three outside dogs. He had to stop after the second 5-gallon bucket because of the lack of water and pressure available. This, as stated above, is one of the reasons why we are in the process of having a new well drilled.

Steve's mother, Karen Kasson, lives at 968 N. 2000 Road, which is directly to the north and west of our property. She is 76 years old, not in good health and on a limited income. We have been told by her because of the current level of the Kansas River and use of the three existing pivots on the adjacent property, her well is also seriously affected, similarly to how ours

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SEP 15 2017

are affected. When the pivots are in operation or the irrigation is complete the water available to her is usually dirty and there is an extreme decrease in pressure, both conditions making the water pressure not suitable for even doing a load of laundry, washing dishes or flushing the toilet. The drilling of a fourth pivot, especially since it will be located directly across the road from her residence, will most likely affect her well even more than the three existing pivots do now.

We appreciate the opportunity to supply you with information regarding our situation and hers and hope that you will take it into consideration when making your decision regarding Mr. Peck's application. Please feel free to contact us if you would like to discuss this further.

Sincerely,



Stephen W. and Jo Ellen Kasson
1001 N. 1964 Road
Lawrence, Kansas 66049-9042
(785) 766-3317 (Steve)
(785) 766-9115 (Jo Ellen)

Schemm, Doug

From: Schemm, Doug
Sent: Tuesday, September 12, 2017 11:02 AM
To: 'krwad@att.net'
Subject: John Peck 49,816
Attachments: Notification of KS River Assurance District.docx; Scan - Inbox_003.pdf

Good Morning Galen,
Proposed irrigation well in the Kansas River alluvium.
Have a great day,
Doug



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

Jackie McClaskey, Secretary
David W. Barfield, Chief Engineer
Katherine A. Tietsort, Water Commissioner

Phone: (785) 296-5733
Fax: (785) 862-2460
www.agriculture.ks.gov

Sam Brownback, Governor

September 12, 2017

KANSAS RIVER WATER ASSURANCE DISTRICT NO 1
% GALEN BIERY
212 SW 7TH STREET
TOPEKA KS 66603-3717

Re: Application, File No. 49,816

Dear Mr. Biery:

This is to advise you that John Peck has filed the application referred to above for a permit to appropriate groundwater from a proposed well for irrigation use. The application is requesting 36 acre-feet per calendar year to be diverted at 1,200 gallons per minute from one well. The well would be located in the Northeast Quarter of Section 8, Township 12 South, Range 19 East, in Douglas County, Kansas.

As you know, the Kansas River Water Assurance Program Operations Agreement states, in part, that "the District reserves the right to review all applications to appropriate water and change applications, including term permits, filed with the Division of Water Resources that propose the diversion of water from the Kansas River or its alluvium". Therefore, you are being notified of receipt of this application in order that you may be fully informed of the proposed location of the applicant's point of diversion and proposed use of water.

You may contact me at (785) 296-3495 with any questions or comments.

Sincerely,

Douglas W. Schemm
Environmental Scientist
Topeka Field Office

Enclosure


Kansas
Department of Agriculture
Division of Water Resources

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

Jackie McClaskey, Secretary
David W. Barfield, Chief Engineer
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www.agriculture.ks.gov
Sam Brownback, Governor

August 29, 2017

STEPHEN KASSON
1001 N 1964 RD
LAWRENCE KS 66049

Re: Pending New Application, File No. 49,816

Dear Sir or Madam:

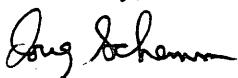
This is to advise you that John C. Peck has filed the application referred to above for a permit to appropriate 36 acre-feet of groundwater per calendar year for irrigation use to be diverted at a maximum rate of 1,200 gallons per minute. The proposed point of diversion is a well, located as follows:

In the Northeast Quarter of the Northwest Quarter of the Northeast Quarter of Section 8, in Township 12 South, Range 19 East, Douglas County, Kansas.

Enclosed is a site map for your review. Records in this office indicate that you may have a well or wells in this vicinity and you are being notified of receipt of this application in order that you may be fully informed of the proposed location 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.

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,



Douglas W. Schemm
Environmental Scientist
Topeka Field Office

Enclosure

pc: John C. Peck


Kansas
Department of Agriculture
Division of Water Resources

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

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David W. Barfield, Chief Engineer
Katherine A. Tietsort, Water Commissioner

Phone: (785) 296-5733
Fax: (785) 862-2460
www.agriculture.ks.gov
Sam Brownback, Governor

August 28, 2017

NELDA L HODSON
1923 E 1025 ROAD
LA WRENCE KS 66049

Re: Pending New Application, File No. 49,816

Dear Sir or Madam:

This will acknowledge receipt of your letter, received in our office on July 27, 2017 in which you expressed concerns regarding the proposed appropriation of groundwater by John C. Peck under the above referenced application. The application is proposing to appropriate groundwater for irrigation use. We are in the process of thoroughly reviewing this pending application to ensure that it complies with the Kansas Water Appropriation Act and applicable rules and regulations. The Chief Engineer is required to approve applications for water appropriation unless the proposed appropriation will impair existing water rights or prejudicially and unreasonably affect the public interest. Impairment is indicated if existing water rights will experience an unreasonable lowering of the static water level.

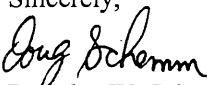
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Additionally, the rules and regulations (K.A.R. 5-4-1) require the Chief Engineer to investigate any complaint that a prior right to the use of water is being impaired. If such impairment is found, the Chief Engineer must secure water to satisfy prior water rights. Therefore, if this permit application is approved by the Chief Engineer and you believe the diversion of water is impairing your existing water right, you should notify Katie Tietsort, Water Commissioner, Topeka Field Office, as follows, so that an investigation can be made.

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Topeka Field Office
6531 SE Forbes Avenue, Suite B
Topeka, Kansas 66619
Telephone: 785-296-5733

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Sincerely,



Douglas W. Schemm
Environmental Scientist
Topeka Field Office



RECEIVED

JUL 27 2017

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

Topeka Field Office Phone: (785) 296-5733
DIVISION OF WATER RESOURCES Fax: (785) 862-2460
www.agriculture.ks.gov
Sam Brownback, Governor

Jackie McClaskey, Secretary
David W. Barfield, Chief Engineer
Katherine A. Tietsort, Water Commissioner

July 12, 2017

NELDA L HODSON
1923 E 1025 ROAD
LAWRENCE KS 66049

Re: Pending New Application, File No. 49,816

Dear Sir or Madam:

This is to advise you that John C. Peck has filed the application referred to above for a permit to appropriate 36 acre-feet of groundwater per calendar year for irrigation use to be diverted at a maximum rate of 1,200 gallons per minute. The proposed point of diversion is a well, located as follows:

In the Northeast Quarter of the Northwest Quarter of the Northeast Quarter of Section 8, in Township 12 South, Range 19 East, Douglas County, Kansas.

Enclosed is a site map for your review. Records in this office indicate that you may have a well or wells in this vicinity and you are being notified of receipt of this application in order that you may be fully informed of the proposed location 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.

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,

Douglas W. Schemm
Environmental Scientist
Topeka Field Office

Enclosure

cc: John C. Peck

The problem on Peck's ground is not lack of water it is waterholes in 9 out of 10 years. you all will create a western, Ks problem here if irrigation is not limited esp with Westar sucking ground water. I can't say that I approve - Nelda Hodson


Kansas
Department of Agriculture
Division of Water Resources

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6531 SE Forbes Ave., Suite B
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Fax: (785) 862-2460
www.agriculture.ks.gov
Sam Brownback, Governor

July 12, 2017

EARLE L AND KAREN K KASSON
968 N 2000 RD
LAWRENCE KS 66049

Re: Pending New Application, File No. 49,816

Dear Sir or Madam:

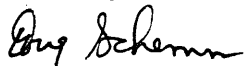
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Sincerely,



Douglas W. Schemm
Environmental Scientist
Topeka Field Office

Enclosure

pc: John C. Peck


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July 12, 2017

NELDA L HODSON
1923 E 1025 ROAD
LAWRENCE KS 66049

Re: Pending New Application, File No. 49,816

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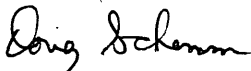
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Sincerely,



Douglas W. Schemm
Environmental Scientist
Topeka Field Office

Enclosure

pc: John C. Peck



Topeka Field Office
6531 SE Forbes Ave., Suite B
Topeka, Kansas 66619
Jackie McClaskey, Secretary
David W. Barfield, Chief Engineer
Katherine A. Tietsort, Water Commissioner

Phone: (785) 296-5733
Fax: (785) 862-2460
www.agriculture.ks.gov
Sam Brownback, Governor

July 12, 2017

ROBERT L AND MARTHA J GREEN
1622 DUDLEY COURT
LAWRENCE KS 66049

Re: Pending New Application, File No. 49,816

Dear Sir or Madam:


This is to advise you that John C. Peck has filed the application referred to above for a permit to appropriate 36 acre-feet of groundwater per calendar year for irrigation use to be diverted at a maximum rate of 1,200 gallons per minute. The proposed point of diversion is a well, located as follows:

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Sincerely,


Douglas W. Schemm
Environmental Scientist
Topeka Field Office

Enclosure

pc: John C. Peck


Kansas
Department of Agriculture
Division of Water Resources

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www.agriculture.ks.gov
Sam Brownback, Governor

July 12, 2017

EVERETT J AND NANCY SHOCKLEY
1215 N 1800 ROAD
LAWRENCE KS 66049

Re: Pending New Application, File No. 49,816

Dear Sir or Madam:

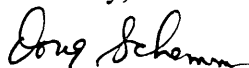
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Sincerely,



Douglas W. Schemm
Environmental Scientist
Topeka Field Office

Enclosure

pc: John C. Peck

The logo features the word "Kansas" in a large, serif font. Above the letters "a", "n", and "s" is a decorative arch containing a pattern of small stars. Below "Kansas" are the words "Department of Agriculture" and "Division of Water Resources" in a smaller, sans-serif font.

Kansas
Department of Agriculture
Division of Water Resources

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

Jackie McClaskey, Secretary
David W. Barfield, Chief Engineer
Katherine A. Tietsort, Water Commissioner

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Sam Brownback, Governor

July 12, 2017

MICHAEL R AND CAROL CHEEK
978 N 1950 ROAD
LAWRENCE KS 66049

Re: Pending New Application, File No. 49,816

Dear Sir or Madam:

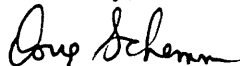
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If you have any questions or comments, you may also contact me at (785) 296-3495. If you call, please reference the file number so I can help you more efficiently.

Sincerely,

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

Douglas W. Schemm
Environmental Scientist
Topeka Field Office

Enclosure

pc: John C. Peck


Kansas
Department of Agriculture
Division of Water Resources

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July 12, 2017

MICHAEL R AND CAROL CHEEK
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LAWRENCE KS 66049

Re: Pending New Application, File No. 49,816

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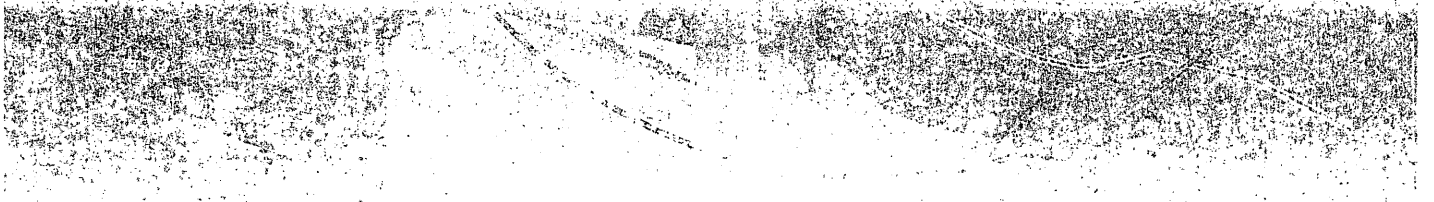
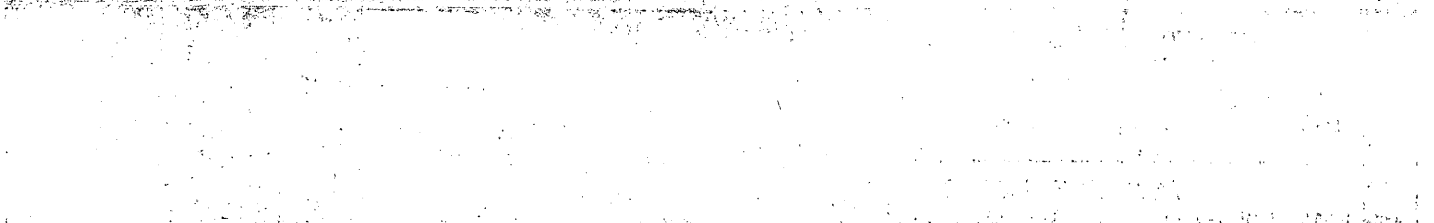
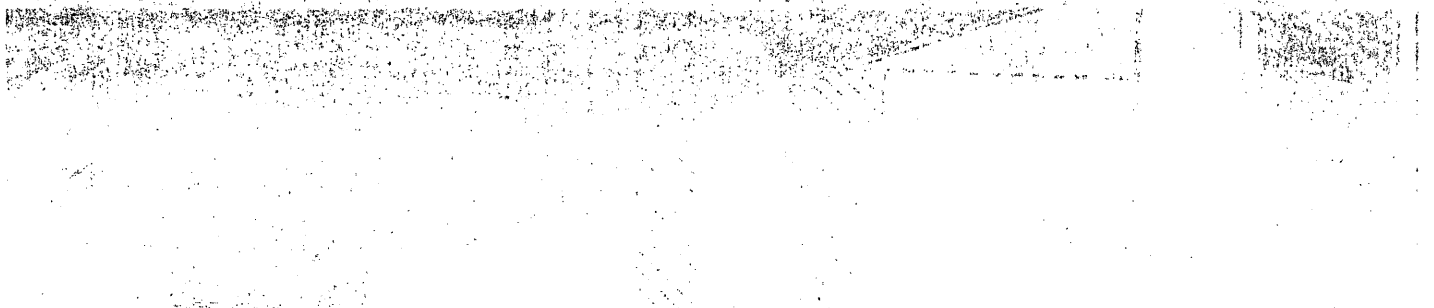
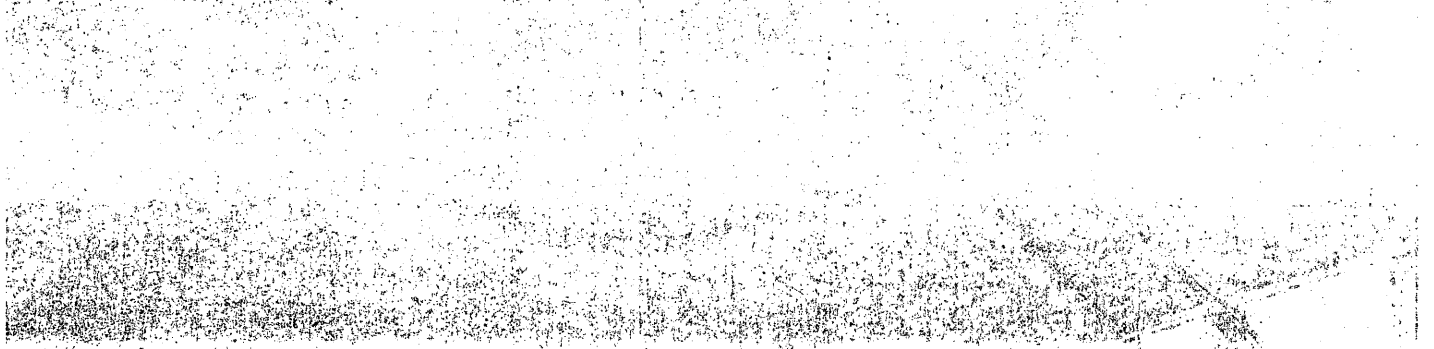
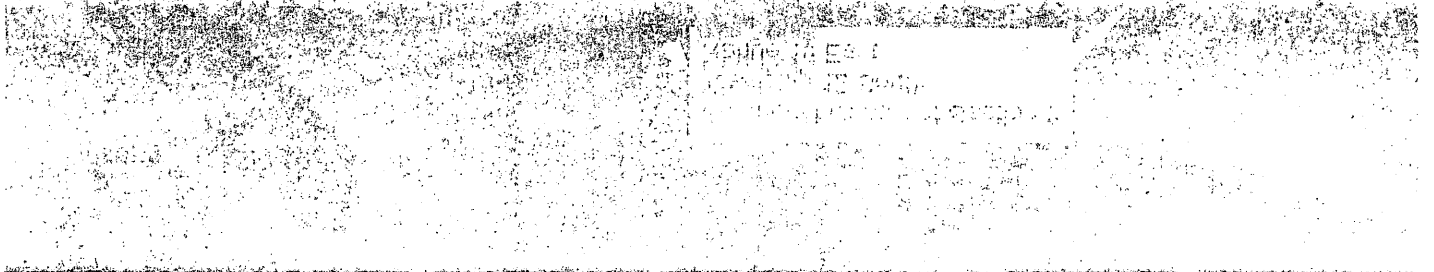
Sincerely,



Douglas W. Schemm
Environmental Scientist
Topeka Field Office

Enclosure

cc: John C. Peck



Analysis Results

The selected PD is in an area to new appropriations.
 The safe yield, based on the variables listed below is 3,011.85 AF.
 Total prior appropriation in the circle is 1,755.50 AF. - 36 +120 = 1836.5
 Total quantity of water available for appropriation is 1,256.35 AF.

1175.35

Safe Yield Variables

The area used for the analysis is set at 5238 acres.
 Potential annual recharge of the area is estimated to be 9.2 inches.
 The percent of recharge available for appropriation is 75%.

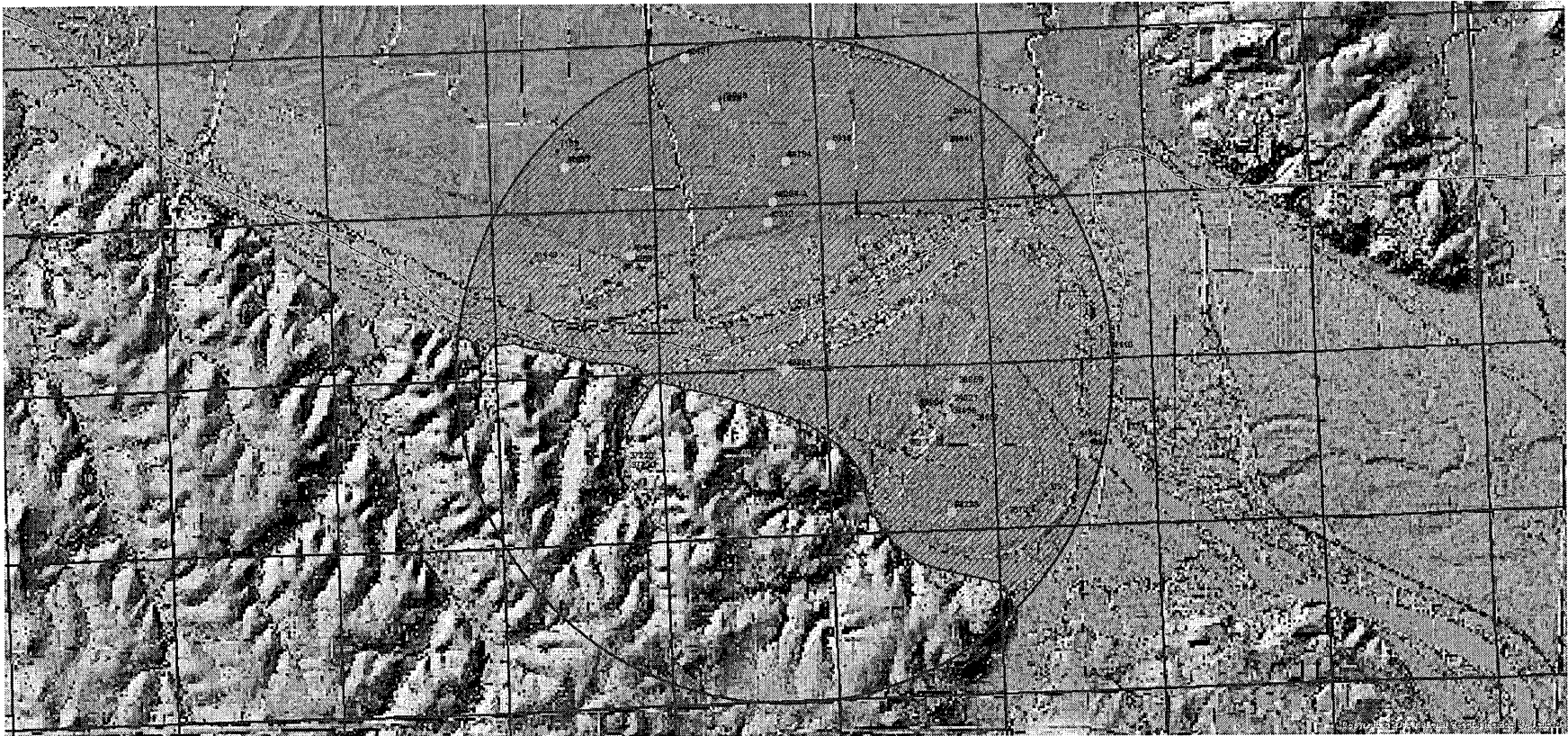
Authorized Quantity values are as of 12-JUL-2017 and are based on Appropriated and Vested ground water right and possible stream nodes for GMD #2. Domestic, Term and Temporary water rights have been excluded.

There are 21 water right(s) and 16 point(s) 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	Tacres	Nacres
A 6419	00 IRR	NK	G		SW NE	SE		1369	1060	32	11	19E	1	WR	139.10	139.10 ✓	168.40	168.40
A 6938	00 IRR	NK	G		NC NW	SW		0	0	33	11	19E	1	WR	82.40	82.40	60.00	60.00
A 7169	00 IRR	NK	G		SE NE	SW		1467	2854	31	11	19E	2	WR	54.00	54.00	117.00	117.00
A 24341	00 IRR	NK	G		SW NE	SE		1720	1120	33	11	19E	3	WR	39.00	39.00 ✓	138.00	138.00
A 38554	00 IRR	NK	G		NW SW	NE		3755	2509	09	12	19E	7	WRF	100.00	100.00	247.00	247.00
Same	REC	NK	G		NC N2			4040	2600	09	12	19E	3	WRF				
A 38858	00 IRR	NK	G		NE SW	NE		3555	1395	09	12	19E	6	WR	50.00	50.00	247.00	0.00
A 38859	00 IRR	NK	G		NC N2	NE		4600	1110	09	12	19E	5	WR	37.00	37.00	247.00	0.00
A 41476	00 IRR	NK	G		SE SE	NW		3223	3241	32	11	19E	3	WR	64.00	64.00 ✓	226.00	226.00
A 42057	00 IRR	NK	G		SE SW	SE		116	1523	32	11	19E	4	WR	56.00	56.00 ✓	349.00	349.00
A 42401	00 IRR	NK	G					4767	4179	32	11	19E	5	WR	92.00	92.00	226.00	0.00
A 44547	00 REC	NK	G		NW NW	SE		2318	2297	10	12	19E	4	WR	75.00	75.00		
A 45224	A IRR	NK	G		SE SW	SE		116	1523	32	11	19E	4	WR	209.00	153.00 ✓	349.00	0.00
A 45411	00 IRR	NK	G		SE NE	SW		1467	2854	31	11	19E	2	WR	36.00	36.00	117.00	0.00
A 45741	00 REC	NK	G		NW NW	SE		2318	2297	10	12	19E	4	WR	67.00	67.00		
A 46312	00 IRR	NK	G		NE NW	NE		4721	1675	05	12	19E	1	WR	248.00	128.00 ✓	349.00	0.00
A 46441	00 IRR	MM	G		SW NE	SE		1720	1120	33	11	19E	3	WR	138.00	99.00 ✓	138.00	0.00
A 47204	00 IRR	LR	G		SE SE	NW		3223	3241	32	11	19E	3	WR	134.00	70.00 ✓	226.00	0.00
A 48238	00 IRR	KE	G		NC S2	SE		650	1321	09	12	19E	1	WR	125.70	125.70	129.00	129.00
A 48465	00 IRR	LO	G		NW SE	NE		3820	700	06	12	19E	3	WR	203.00	203.00	203.00	203.00
A 48734	00 IRR	KE	G		SW NE	SE		1369	1060	32	11	19E	1	WR	168.40	29.30 ✓	168.40	0.00
A 49816	00 IRR	AY	G		NE NW	NE		5250	1325	08	12	19E	1	WR	36.00	36.00	36.00	36.00

+120

Safe Yield Report Sheet
Water Right- A4981600
Point of Diversion in NENWNE 8-12S-19E 1 (61967)



AMOUNT STATISTICS REPORT FOR POINTS OF DIVERSION UNDER A 49816 00

#####

*All > 1/2 mile
meets spacing of
1,320 feet*

AMOUNT STATISTICS REPORT FOR POINTS OF DIVERSION UNDER A 49816 00 IRR

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

5250 Feet North and 1325 Feet West of the Southeast Corner of Section 8 T 12S R 19E

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_ 6419	00	IRR	NK	G	6638	--	SW	NE	SE	1369	1060	32	11	19E	1		139.10	139.10	AF
A_ 6938	00	IRR	NK	G	7488	--	NC	NW	SW	-----	-----	33	11	19E	1		82.40	82.40	AF
A_ 7169	00	IRR	NK	G	9611	--	SE	NE	SW	1467	2854	31	11	19E	2		54.00	54.00	AF
A_ 24341	00	IRR	NK	G	8857	--	SW	NE	SE	1720	1120	33	11	19E	3		39.00	39.00	AF
A_ 38554	00	IRR	NK	G	4415	--	NW	SW	NE	3755	2509	9	12	19E	7		100.00	100.00	AF
A_ 38554	00	REC	NK	G	4238	--	--	NC	N2	4040	2600	9	12	19E	3		20.00	20.00	AF
A_ 38858	00	IRR	NK	G	5534	--	NE	SW	NE	3555	1395	9	12	19E	6		50.00	50.00	AF
A_ 38859	00	IRR	NK	G	5589	--	NC	N2	NE	4600	1110	9	12	19E	5		37.00	37.00	AF
A_ 41476	00	IRR	NK	G	8707	--	SE	SE	NW	3223	3241	32	11	19E	3		64.00	64.00	AF
A_ 42057	00	IRR	NK	G	5385	--	SE	SW	SE	116	1523	32	11	19E	4		56.00	56.00	AF
A_ 42401	00	IRR	NK	G	10436	--	--	--	--	4767	4179	32	11	19E	5		92.00	92.00	AF
A_ 44547	00	REC	NK	G	10057	--	NW	NW	SE	2318	2297	10	12	19E	4		75.00	75.00	AF
A_ 45224	A	IRR	NK	G	5385	--	SE	SW	SE	116	1523	32	11	19E	4		209.00	153.00	AF
A_ 45411	00	IRR	NK	G	9611	--	SE	NE	SW	1467	2854	31	11	19E	2		36.00	36.00	AF
A_ 45741	00	REC	NK	G	10057	--	NW	NW	SE	2318	2297	10	12	19E	4		67.00	67.00	AF
A_ 46312	00	IRR	NK	G	4767	--	NE	NW	NE	4721	1675	5	12	19E	1		248.00	128.00	AF
A_ 46441	00	IRR	MM	G	8857	--	SW	NE	SE	1720	1120	33	11	19E	3		138.00	99.00	AF
A_ 47204	00	IRR	LR	G	8707	--	SE	SE	NW	3223	3241	32	11	19E	3		134.00	70.00	AF
A_ 48238	00	IRR	KE	G	7052	--	NC	S2	SE	650	1321	9	12	19E	1		125.70	125.70	AF
A_ 48465	00	IRR	LO	G	6107	--	NW	SE	NE	3820	700	6	12	19E	3		203.00	203.00	AF
A_ 48734	00	IRR	KE	G	6638	--	SW	NE	SE	1369	1060	32	11	19E	1		168.40	29.30	AF
A_ 49816	00	IRR	AY	G	0	--	NE	NW	NE	5250	1325	8	12	19E	1		36.00	36.00	AF

Total Net Quantities Authorized:	Direct	Storage
Total Requested Amount (AF) =	36.00	.00
Total Permitted Amount (AF) =	155.00	.00
Total Inspected Amount (AF) =	273.00	.00
Total Pro_Cert Amount (AF) =	99.00	.00
Total Certified Amount (AF) =	1192.50	.00
Total Vested Amount (AF) =	.00	.00
TOTAL AMOUNT (AF) =	1755.50	.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:

5250 Feet North and 1325 Feet West of the Southeast Corner of Section 8 T 12S R 19E

GROUNDWATER ONLY

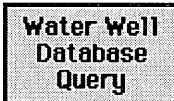
WATER USE CORRESPONDENTS:

=====

File Number Use ST SR

A_ 6419 00 IRR NK G

> MILES SHUCK



Scan of WWC5 Form

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>DODGE</u>		<u>NE 1/4 NE 1/4 NE 1/4</u>	<u>7</u>	T <u>12</u> S	R <u>19</u> <u>W</u>
Distance and direction from nearest town or city? <u>1/2 EAST LECOMPTON</u>			Street address of well if located within city? <u>LARRY JAMES N T J Lecompton MS. 66050</u>		
2 WATER WELL OWNER		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>NAI</u>		Application Number:			
City, State, ZIP Code		<u>LECOMPTON MS. 66050</u>			
3 DEPTH OF COMPLETED WELL... <u>33</u> ft. Bore Hole Diameter... <u>9 3/4</u> in. to <u>33</u> ft. and ... in. to ... ft.					
Well Water to be used as:					
1 Domestic		5 Public water supply		11 Injection well	
2 Irrigation		6 Oil field water supply		9 Dewatering	
3 Feedlot		7 Lawn and garden only		10 Observation well	
4 Industrial		8 Air conditioning		12 Other (Specify below)	
Well's static water level <u>19'</u> ft. below land surface measured on <u>SEP</u> month <u>12</u> day <u>80</u> year					
Pump Test Data: Well water was <u>30</u> ft. after <u>8</u> hours pumping <u>20</u> gpm					
Est. Yield <u>20</u> gpm Well water was <u>30</u> ft. after <u>8</u> hours pumping <u>20</u> gpm					
4 TYPE OF BLANK CASING USED:					
1 Steel		5 Wrought iron		8 Concrete tile	
2 PVC		6 Asbestos-Cement		9 Other (specify below)	
3 RMP (SR)		7 Fiberglass		Casing Joints: <u>Glued</u> Clamped	
4 ABS		8 RMP (SR)		Welded	
Blank casing dia ... in. to ... ft. Dia ... in. to ... ft. Dia ... in. to ... ft.					
Casing height above land surface <u>12</u> in. weight ... lbs. ft. Wall thickness or gauge No. <u>SDA 21</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		5 Fiberglass		10 Asbestos-cement	
2 Brass		6 Concrete tile		11 Other (specify)	
3 Stainless steel		7 Torch cut		12 None used (open hole)	
4 Galvanized steel		8 Saw cut		11 None (open hole)	
Screen or Perforation Openings Are:					
1 Continuous slot		3 Mill slot		6 Wire wrapped	
2 Leveled shutter		4 Key punched		7 Torch cut	
3 Mill slot		5 Gauzed wrapped		8 Saw cut	
4 Key punched		6 Wire wrapped		9 Drilled holes	
5 Gauzed wrapped		7 Torch cut		10 Other (specify)	
Screen-Perforation Dia <u>7/8</u> in. to ... ft. Dia ... in. to ... ft. Dia ... in. to ... ft.					
Screen-Perforated Intervals: From <u>19'</u> ft. to <u>33'</u> ft. From ... ft. to ... ft. From ... ft. to ... ft.					
Gravel Pack Intervals: From <u>15</u> ft. to <u>33</u> ft. From ... ft. to ... ft. From ... ft. to ... ft.					
5 GROUT MATERIAL: <u>1 Neat cement</u> 2 Cement grout 3 Bentonite 4 Other					
Grouted intervals: From <u>0</u> ft. to <u>15</u> ft. From ... ft. to ... ft. From ... ft. to ... ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Cess pool		7 Sewage lagoon	
2 Sewer lines		5 Seepage pit		8 Feed yard	
3 Lateral lines		6 Pit privy		9 Livestock pens	
4 Cess pool		7 Sewage lagoon		10 Fuel storage	
5 Seepage pit		8 Feed yard		11 Fertilizer storage	
6 Pit privy		9 Livestock pens		12 Insecticide storage	
7 Sewage lagoon		10 Fuel storage		13 Watertight sewer lines	
8 Feed yard		11 Fertilizer storage		14 Abandoned water well	
9 Livestock pens		12 Insecticide storage		15 Oil well/Gas well	
10 Fuel storage		13 Watertight sewer lines		16 Other (specify below)	
11 Fertilizer storage		14 Abandoned water well			
12 Insecticide storage		15 Oil well/Gas well			
13 Watertight sewer lines		16 Other (specify below)			
Direction from well <u>NORTH</u> How many feet <u>5</u> ? Water Well Disinfected? Yes <u>X</u> No					
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> If yes, date sample was submitted ... month ... day ... year: Pump installed? Yes <u>No</u>					
If Yes: Pump Manufacturer's name <u>JACKZ</u> Model No. <u>4474000</u> HP <u>1</u> Volts <u>230</u>					
Depth of Pump Intake ... ft. Pumps Capacity rated at <u>4474000</u> gal. min.					
Type of pump: <u>1 Submersible</u> 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other					
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>SEP</u> month <u>15</u> day <u>1992</u> year					
and this record is true to the best of my knowledge and belief, Kansas Water Well Contractor's License No. <u>119</u>					
This Water Well Record was completed on <u>OCT</u> month <u>25</u> day <u>1990</u> year under the business name of <u>JANAGAN BROS DRILLING CO</u> by (signature) <u>James B. H</u>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		LITHOLOGIC LOG		LITHOLOGIC LOG	
FROM TO		LITHOLOGIC LOG		FROM TO	
0 3		TOP SOIL			
3 14		CLAY			
14 19		FINE SAND			
19 27		FINE SAND			
27 33		SHALE			
ELEVATION:					
Depth(s) Groundwater Encountered <u>1.18</u> ft. 2 ... ft. 3 ... ft. 4 ... ft. (Use a second sheet if needed)					
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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					



Scan of WWC5 Form

USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

T R EW sec 1/4 1/4 1/4 No.

95-20594 39-02869

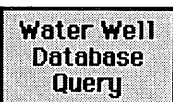
WATER WELL RECORD
KSA 82a-1201-1215

Kansas State Dept. Of Health
(Water Well Contractors)
Forbes-Bldg. 740
Topeka, Kansas 66620

1 Location of well:		County Douglas	Township name GRANT	Fraction NE 1/4	Section number 9	Town number T12S	Range number R19E
Distance and direction from nearest town or city: 5 mi. NW				3 Owner of well: KAW DEHYDRATING			
Street address of well location if in city: LAWRENCE, KANS.				Address: LAWRENCE, KANS.			
Locate with "X" in section below:		Sketch map:					
2		Type and color of material	From	To	4 Well depth: 62 ft. Date of completion: 3-5-75 Well diameter: 2 1/2 in.		
		TOP SOIL	0	6	5 <input type="checkbox"/> Cable tool <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jammed <input type="checkbox"/> Bored <input type="checkbox"/> Reverse rotary		
		SANDY CLAY	6	20	6 Uses: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Commercial <input type="checkbox"/> Test well <input type="checkbox"/>		
		20 FINE SAND	20	40	7 Casing: Material STEEL Weight: above/below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. Diam. 1 1/2 in. Weight: 16 lb./ft. 42 0 in. to 40 ft. depth Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No in. to 62 ft. depth?		
		COURSE SAND-GRAVEL	40	62	8 Screens: Manufacturer DOERR Type STEEL Dia. 1 1/2 in. Size 100 length 12 ft. Set between 50 ft. and 62 ft. Fillings: Gravel pack <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material 1/4"		
					9 Static water level: 23 ft. below land surface Date 3-5-75		
					10 Pumping level below land surface: AIR TEST ft. after _____ hrs. pumping _____ g.p.m. ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield 166 g.p.m.		
					11 Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____		
					12 Well head completion: <input type="checkbox"/> Pitless adapter 2 1/2 in. <input checked="" type="checkbox"/> Inches above grade		
					13 Well grouted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Baropne <input type="checkbox"/> Depth from 0 ft. to 20 ft.		
					14 Nearest source of possible contamination: ft. 2000 Direction WEST Type SEPTIC Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
					15 Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ g.p.m. Type: <input type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other		
16 Remarks: elevation 829'		17 Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Strader Drilling Co. Inc. #182 Business name _____ License No. _____ Address RR1-HY. 75N HOLTON, KANS. Signed Dale Babcock Date 3-7-75 Authorized representative					

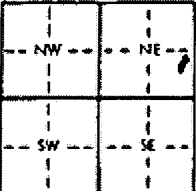
NOT Bedrock

Kansas Geological Survey
Comments to webadmin@kgs.ku.edu
URL=http://www.kgs.ku.edu/Magellan/WaterWell/index.html
Display Programs Updated July 2, 2014
Data added continuously.



Scan of WWC5 Form

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Country: <u>GA</u> Distance and direction from nearest town or city street address of well if located within city? <u>3 mi. E of Leecompton on River Rd.</u>		Fraction <u>NE 1/4 NE 1/4</u>	Section Number <u>9</u>	Township Number T <u>13</u> S	Range Number R <u>19</u> E																																																
2 WATER WELL OWNER: Name: <u>John McGrew</u> RR#, St. Address, Box #: City, State, ZIP Code: <u>RR1 Lawrence, Kansas</u>		Board of Agriculture, Division of Water Resources Application Number:																																																			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL: <u>48</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>26</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL: <u>14</u> ft. below land surface measured on mo/day/yr <u>6/25/87</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield: <u>20</u> gpm; Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter: <u>8</u> in. to <u>48</u> in. and _____ in. to _____ in. WELL WATER TO BE USED AS: <input checked="" type="radio"/> 1 Domestic <input type="radio"/> 3 Feedlot <input type="radio"/> 6 Oil field water supply <input type="radio"/> 9 Dewatering <input type="radio"/> 11 Injection well <input type="radio"/> 2 Irrigation <input type="radio"/> 4 Industrial <input type="radio"/> 7 Lawn and garden only <input type="radio"/> 10 Observation well <input type="radio"/> 12 Other (Specify below) Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes <input checked="" type="checkbox"/> No _____																																																			
5 TYPE OF BLANK CASING USED: <input checked="" type="radio"/> 1 Steel <input type="radio"/> 3 RMP (SR) <input type="radio"/> 6 Asbestos-Cement <input type="radio"/> 9 Other (specify below) <input checked="" type="radio"/> 2 PVC <input type="radio"/> 4 ABS <input type="radio"/> 7 Fiberglass		CASING JOINTS: Guard <input checked="" type="checkbox"/> Clamped _____ Welded _____ Threaded _____ Blank casing diameter: <u>5</u> in. to <u>12</u> in. Dia. _____ in. to _____ in. Dia. _____ in. to _____ in. Dia. _____ in. to _____ in. Dia. Casing height above land surface: <u>24</u> in. weight _____ lbs./ft. Wall thickness or gauge No. _____ TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="radio"/> 1 Steel <input type="radio"/> 3 Stainless steel <input type="radio"/> 5 Fiberglass <input checked="" type="radio"/> PVC <input type="radio"/> 10 Asbestos-cement <input type="radio"/> 2 Brass <input type="radio"/> 4 Galvanized steel <input type="radio"/> 6 Concrete tile <input type="radio"/> 8 RMP (SR) <input type="radio"/> 11 Other (specify) _____ <input type="radio"/> 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <input type="radio"/> 1 Continuous slot <input checked="" type="radio"/> 3 Mill slot <input type="radio"/> 5 Gauzed wrapped <input type="radio"/> 8 Saw cut <input type="radio"/> 11 None (open hole) <input type="radio"/> 2 Louvered shutter <input type="radio"/> 4 Key punched <input type="radio"/> 6 Wire wrapped <input type="radio"/> 7 Torch cut <input type="radio"/> 9 Drilled holes <input type="radio"/> 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From <u>42</u> ft. to <u>48</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																			
6 GROUT MATERIAL: <input checked="" type="radio"/> 1 Neat cement <input type="radio"/> 2 Cement grout <input type="radio"/> 3 Bentonite <input type="radio"/> 4 Other _____ Grout intervals: From <u>0</u> ft. to <u>30</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. What is the nearest source of possible contamination: <input checked="" type="radio"/> 1 Septic tank <input type="radio"/> 4 Lateral lines <input type="radio"/> 7 Pit privy <input type="radio"/> 10 Livestock pens <input type="radio"/> 14 Abandoned water well <input type="radio"/> 2 Sewer lines <input type="radio"/> 5 Cess pool <input type="radio"/> 8 Sewage lagoon <input type="radio"/> 11 Fuel storage <input type="radio"/> 15 Oil well/Gas well <input type="radio"/> 3 Watertight sewer lines <input type="radio"/> 6 Soapage pit <input type="radio"/> 9 Feedyard <input type="radio"/> 12 Fertilizer storage <input type="radio"/> 16 Other (specify below) _____ Direction from well? <u>North</u> How many feet? <u>100</u>		LITHOLOGIC LOG FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG <table border="1"> <tr><td>0</td><td>3</td><td>TS</td><td></td><td></td><td></td></tr> <tr><td>3</td><td>27</td><td>loamy clay</td><td></td><td></td><td></td></tr> <tr><td>27</td><td>31</td><td>sand dirty</td><td></td><td></td><td></td></tr> <tr><td>31</td><td>35</td><td>sand dirty</td><td></td><td></td><td></td></tr> <tr><td>35</td><td>40</td><td>sand fine med.</td><td></td><td></td><td></td></tr> <tr><td>40</td><td>41</td><td>clay</td><td></td><td></td><td></td></tr> <tr><td>41</td><td>48</td><td>sand med</td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td>Not bedrock</td></tr> </table>				0	3	TS				3	27	loamy clay				27	31	sand dirty				31	35	sand dirty				35	40	sand fine med.				40	41	clay				41	48	sand med									Not bedrock
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="radio"/> (1) constructed, <input type="radio"/> (2) reconstructed, or <input type="radio"/> (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-28-87</u> and this record is true to the best of my knowledge and belief, Kansas Water Well Contractor's License No. <u>310</u> . This Water Well Record was completed on (mo/day/yr) <u>6-28-87</u> under the business name of <u>Robison Drilling</u> by (signature) <u>Jack Robison</u> INSTRUCTIONS: Use typewriter or ballpoint 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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-662-8000. Send one to WATER WELL OWNER and retain one for your records.																																																					



Douglas County, KS Property Viewer

+ 062-09-0-00-00-006.00-0 **Print**

Show search results for **062...**

Map title: Property Viewer for Douglas Cou

Layout: Letter ANSI A Landscape

Format: JPG

Advanced Print

1. **Property Viewer for Douglas County, KS**

Clear prints

Earle Kasson 670

James Piederich

David Smith

Peck

Stephen Kasson Parcel

PIN: 062-09-0-00-00-006.
 Owner: KASSON STEPH
 Address: 1001 N 1964 RE
 Plat: 800014
 Quickref: R1536
 Property Value and Taxes

Zoom to

N 2000 Rd
 E 950 Rd
 N 1950 Rd
 N 1892 Rd
 E 978 Rd

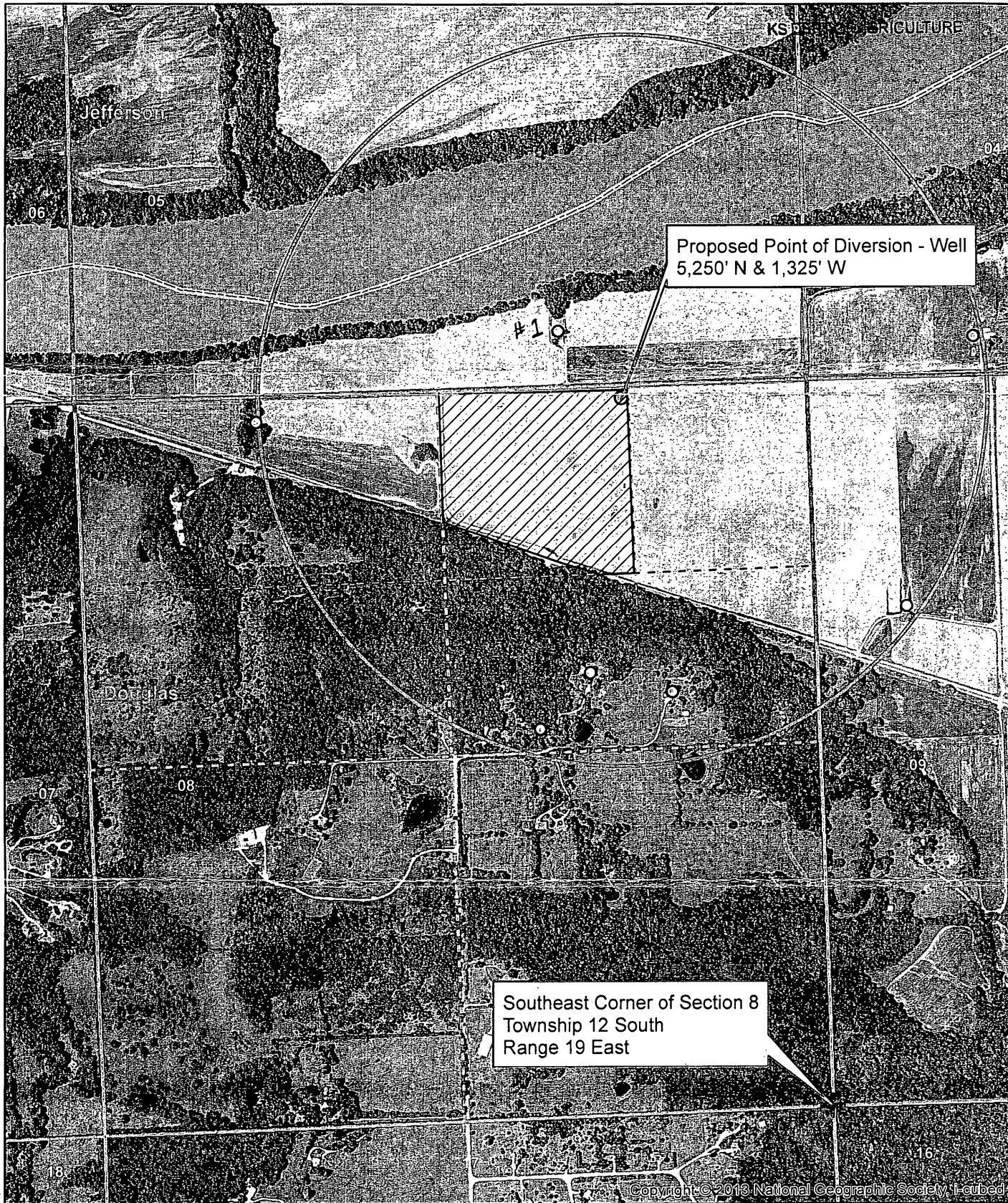
0 0.15 0.3mi
 2,071 20.42 268,429.55 Feet

PECK NEW APPLICATION
SEC. 8, T12S, R19E
DOUGLAS COUNTY

44810
WATER RESOURCES
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APR 05 2017

1:12,000



Proposed Place of Use

● Proposed Point of Diversion

○ Nearby Wells

All Known Wells of Any Kind within one half mile of the Proposed Point of Diversion are shown on this map.

[Handwritten signature]

SCANNED

49816

April 3, 2017
(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. 49,816

Minimum Desirable Streamflow
KANSAS River Assurance District
Water Reservation Rights

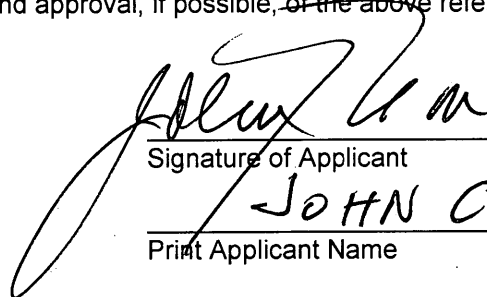
Dear Sir:

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.



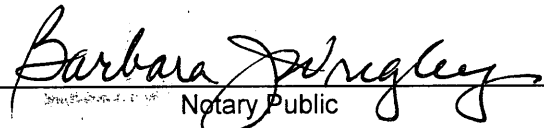
Signature of Applicant
JOHN C. PECK

Print Applicant Name

State of Kansas)
County of Douglas) SS

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 3rd day of April, 2017.

NOTARY PUBLIC - State of Kansas
BARBARA J. WRIGLEY
My Appt. Exp. 4-1-2020



Notary Public

My Commission Expires: April 1, 2020

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**FORM TO BE USED WHEN APPLICABLE
WHEN FILING AN APPLICATION FOR PERMIT
TO APPROPRIATE WATER FOR BENEFICIAL USE**

The Kansas Legislature has established minimum desirable streamflows for the streams listed below. If your proposed diversion of water is going to be from one of these watercourses or adjacent alluvial aquifers, please complete the back side of this page and submit it along with your application for permit to appropriate water.

Arkansas River
Big Blue River
Chapman Creek
Chikaskia River
Cottonwood River
Delaware River
Little Arkansas River
Little Blue River
Marais des Cygnes River
Medicine Lodge River
Mill Creek (Wabaunsee Co. area)
Neosho River

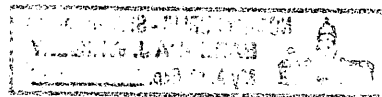
Ninnescah River
North Fork Ninnescah River
Rattlesnake Creek
Republican River
Saline River
Smoky Hill River
Solomon River
South Fork Ninnescah
Spring River
Walnut River
Whitewater River

Assurance Districts have been formed on the following rivers:

Kansas River Marias des Cygnes River Neosho River

The Kansas Water Office has Water Reservation Rights for the following reservoirs:

Big Hill Marion
Clinton Melvern
Council Grove Milford
Elk City Perry
Hillsdale Pomona
John Redmond Tuttle Creek



On the map are plotted the location of seven domestic wells that may be within 1/2 mile of the proposed point of diversion. The following list provides the owners of the land where these domestic wells may be located:

- ✓ #1 Earle L. Kasson
Karen K. Kasson
968 N 2000 Rd.
Lawrence, Kansas 66049
- #2 Nelda L. Hodson
1923 E 1025 Road
Lawrence, Kansas 66049
- #3 Robert L. Green
Martha J. Green
1622 Dudley Ct.
Lawrence, Kansas 66049
- ✓ #4 Earle L. Kasson
Karen K. Kasson
968 N 2000 Rd.
Lawrence, Kansas 66049
- #5 Everett J. Shockley
Nancy Shockley
1215 N 1800 Rd.
Lawrence, Kansas 66049
- #6 Michael R. Cheek
Carol Cheek
978 N 1950 Rd.
Lawrence, Kansas 66049
- ✓ #7 Earle L. Kasson
Karen K. Kasson
968 N 2000 Rd.
Lawrence, Kansas 66049

Stephen Kasson
1001 N. 1964 Rd
Lawrence, KS 66049

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JUL 06 1998
TOPEKA FIELD OFFICE
DIVISION OF WATER RESOURCES

The proposed new well for file no. 43,280 would be located at least 660 feet from any domestic well, including the well #1 shown above.

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MAY 28 1998

KS DEPT OF AGRICULTURE

WATER RESOURCES
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APR 05 2017

MICROFILMED

KS DEPT OF AGRICULTURE

SCANNED
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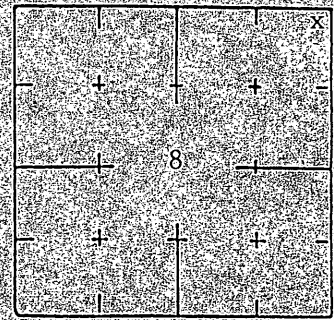
CLARKE WELL & EQUIPMENT, INC.

LOG

49816



JOB NUMBER 4386
 OF Formation Test NO. TH 1-98
 FOR John Peck
 DATE DRILLED 7-3-98
 LOCATION NE 1/4 NE 1/4 NE 1/4, SECTION NO. 8
 T 12 S, R 19 WE Douglas COUNTY Kansas
Store
FSL, FEL
42' FNL & 12' FEL



SECTION

DEPTH	Formation Thickness	FORMATION	REMARKS
0 - 4		Topsoil	
4 - 19		Clay, tan	soft
19 - 21		Clay, gray	soft, sandy
21 - 77		Sand and gravel, coarse, medium, fine	loose, clean
77 - 81		Limestone, blue and black	hard
81 - 82		Shale, blue	hard

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APR 05 2017
 KS DEPT OF AGRICULTURE

STATIC WATER LEVEL

WATER SAMPLES	PPM CHLORIDE	OTHER TESTS
_____ TO _____	_____	_____
_____ TO _____	_____	_____
_____ TO _____	_____	_____
_____ TO _____	_____	_____

0 FEET OF _____ " PIPE WAS LEFT FOR FUTURE TESTING/SAMPLING

PLUG/SEAL _____
 By _____ description _____
 _____ Edward Cass
 _____ Driller

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

April 6, 2017

JOHN C PECK
6220 MARTWAY, APT 210
MISSION KS 66202

FILE COPY

RE: Application
File No. 49816

Dear Sir or Madam:

Your application for permit to appropriate water in 08--12S-19E in Douglas County, was received and has been assigned the file number noted above.

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

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

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

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

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

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

Sincerely,

A handwritten signature in cursive script that reads "Brent A. Turney".

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

BAT: dlw
pc: TOPEKA Field Office
GMD

SCANNED

PECK NEW APPLICATION
SEC. 8, T12S, R19E
DOUGLAS COUNTY

49810
WATER RESOURCES
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Proposed Point of Diversion - Well
5,250' N & 1,325' W

Southeast Corner of Section 8
Township 12 South
Range 19 East



-  Proposed Place of Use
-  Proposed Point of Diversion
-  Nearby Wells

All Known Wells of Any Kind within one half mile of the Proposed Point of Diversion are shown on this map.

John C. W.

SCANNED