

NOTICE

This scan only represents the application as filed. The information contained herein meets the requirements of K.A.R. 5-3-1 or K.A.R. 5-5-1, and has been found acceptable for filing in the office of the Chief Engineer. The application should not be considered to be a complete application as per K.A.R. 5-3-1b or K.A.R. 5-5-2a.

THE STATE OF KANSAS



KANSAS DEPARTMENT OF AGRICULTURE
Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES
David W. Barfield, Chief Engineer

File Number 50202
This item to be completed by the Division of Water Resources.

Water Resources
Received

JAN 23 2019
12:56

APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE Dept Of Agriculture

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): KELLY WILSON
Address: 2102 WEST FIRST ST
City: ABILENE State: KS Zip Code 67410
Telephone Number: (785) 200-0587 kelly@wilsontrucks.com

2. The source of water is: surface water in _____ (stream)
OR groundwater in SMOKY HILL 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 14.4 acre-feet OR _____ gallons per calendar year, to be diverted at a maximum rate of 50 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. Code	<u>1</u>	GMD	<u>0</u>	Meets K.A.R. 5-3-1	<u>(YES / NO)</u>	Use	<u>IRR</u>	Source	<u>G/S</u>	County	<u>DK</u>	By	<u>KWN</u>	Date	<u>1/23/19</u>
Fee \$	<u>200.00</u>	REG		Fee		TR #		Receipt Date	<u>1/23/19</u>	Check #	<u>1033</u>				

1/30/2019
UM

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 SW quarter of the SE quarter of the SW quarter of Section 18, more particularly described as being near a point 310 feet North and 3460 feet West of the Southeast corner of said section, in Township 13 South, Range 2 EAST, DICKINSON 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):

(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 JAN 16, 2019. 
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 2019
(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 2019
(Mo/Day/Year)

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JAN 23 2019
KC Dept Of Agriculture

IRRIGATION USE SUPPLEMENTAL SHEET

File No. 50202

Name of Applicant (Please Print): KELLY WILSON

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: KELLY WILSON

ADDRESS: 2102 WEST FIRST STREET, ABILENE, KS 67410

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
18	13	2E																12	12

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

JAN 23 2019

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 _____

GROUNDWATER WELL

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

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JAN 23 2019

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):

(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 ABILENE, Kansas, this 16 day of JANUARY, 2019.
(month) (year)



(Applicant Signature)

510-96-4703

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)

Assisted by DWS _____ TOPEKA FO _____ Date: 1/10/2019
(office/title)

Water Resources
Received

JAN 23 2019

To: Kansas Department of Agriculture
Division of Water Resources
1320 Research Park Drive
Manhattan, KS 66502
Telephone: (785) 564-6645

Re: Domestic Well Spacing
Consent Form

I, JOHN R MCKEE, own a well in the _____
Quarter of the _____ Quarter of the SW Quarter of Section 18,
Township 13 South, Range 2 East, Dickinson County, Kansas.

Water from this well is used only for domestic purposes as follows:

- \$ household use;
- \$ watering of livestock, poultry, farm and domestic animals used in operating a farm; and/or
- \$ irrigation of lands not exceeding a total of two (2) acres in area for the growing of gardens, orchards and lawns.

I understand that an application for a permit to appropriate water, Application, File No. _____, has been filed with the Division of Water Resources and that the applicant seeks to use water from a well located closer to my domestic well than allowed by the rules and regulations of the Chief Engineer, in particular K.A.R.

5-4-4. I hereby give my permission to the applicant to install One well at a location approximately 350 feet from my domestic well if the same is allowed and permitted by the Chief Engineer.

By giving my permission, I do not waive any right I may have to file a complaint with the Chief Engineer or to make a written request to secure water, pursuant to K.A.R. 5-4-1, if the use of my well becomes impaired such that I am unable to exercise my domestic water right, nor do I waive any other rights I may have under the Kansas Water Appropriation Act or the rules and regulations of the Chief Engineer.

Water Resources
Received

JAN 23 2019

I acknowledge that my permission has been given freely and voluntarily. I further acknowledge that I have not entered any agreement either oral or in writing with any person(s) including the Applicant, land owner, or any representative or agent of the applicant or land owner that condition my permission on giving up any of my rights under the Kansas Water Appropriation Act or the rules and regulations of the Chief Engineer or that condition my permission on reliance on any person or entity other than the Chief Engineer to investigate any claims of impairment I may make with respect to my domestic well or to secure water to satisfy my domestic water right.

John R. MCKEE
Signature

2108 West 1st
Address (please print)
ABILENE KANSAS
City/Town, State (please print)

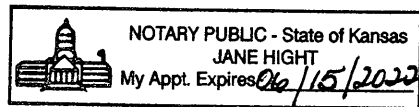
(785)-479-0728
Phone

State of Kansas

County of Dickinson

Signed or attested before me on 17th by John R. McKee
(Please print name of signatory)

Jane Hight
Notary Public



[My appointment expires: 06/15/2022

Water Resources
Received
JAN 23 2019

Residents within 1000' that have a well

SARAH PICKING	2006 W 1ST STREET, ABILENE, KS 67410
DOUG BAIER	2007 W 1ST STREET, ABILENE, KS 67410
LINDA HASSELMAN	2013 W 1ST STREET, ABILENE, KS 67410
BRANDON COYLE	2012 W 1ST STREET, ABILENE, KS 67410
JAMES LAKE	2014 W 1ST STREET, ABILENE, KS 67410
CARLENE VEAL	2016 W 1ST STREET, ABILENE, KS 67410
EDWIN CAPSEY	2101 W 1ST STREET, ABILENE, KS 67410
JOHN MCKEE	2108 W 1ST STREET, ABILENE, KS 67410
PENNY SOUKUP	2112 W 1ST STREET, ABILENE, KS 67410

**JOHN'S WELL IS WITHIN 600' OF MY WELL

Water Resources
Received

JAN 23 2019

KS Dept Of Agriculture

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
<u>SANDY LOAM</u>	<u>100%</u>	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
Total:	100 %		

b. Estimate the average land slope in the field(s): 0-1 %

Estimate the maximum land slope in the field(s): 0-1 %

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: DRIP LINE

d. System design features:

i. Describe how you will control tailwater:

THIS IS DRIP LINE, SHOULDN'T BE ANY TAILWATER.

ii. For sprinkler systems:

(1) Estimate the operating pressure at the distribution system: 15 PSI psi

(2) What is the sprinkler package design rate? 9.5 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

* USING SQUARE ACREAGE PLOT (10 ACRES)
USING DRIP LINE, NO THROW.

(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).

PRIMARYLY DEPENDS ON MOTHER NATURE. IF WE HAVE A WET SPRING VERY MINIMAL WATER WILL BE NEEDED.

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

Water Resources

Received Page 2 of 2

JAN 23 2019

KS Dept Of Agriculture

(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. _____

Minimum Desirable Streamflow

Dear Sir:

I understand that a Minimum Desirable Streamflow requirement has been established by the legislature for the source of supply to which the above referenced application applies.

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.

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]
Signature of Applicant

State of Kansas)
County of Dickinson) ss

KELLY WILSON
(Print Applicant's Name)

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 16th day of January, 2019.

JEWEL A. HAGER
Notary Public State of Kansas
My Appt. Expires 9/21/19

[Signature]
Notary Public

My Commission Expires: 9/21/19

Water Resources
Received
JAN 23 2019

**MINIMUM DESIRABLE STREAMFLOW 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

Water Resources
Received

JAN 23 2019

KS Dept Of Agriculture

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 29, 2019

KELLY WILSON
2102 West First Street
ABILENE, KS 67410

RE: Application, File No. **50202**

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,

A handwritten signature in cursive script that reads "Kristen A. Baum".

Kristen A. Baum
New Applications Unit Supervisor
Water Appropriation Program

WILSON - NEW APPLICATION SITE MAP
SEC. 18, T13S, R2E

1:12,000



Proposed Point of Diversion - Well
310' N & 3460' W

12 Acres

Southeast Corner of Section 18
Township 13 South
Range 2 East

Esri, HERE, DeLorme, MapmyIndia, © OpenStreetMap contributors, and the GIS user community, *Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



Proposed Place of Use

JOHN MCKEES
WELL
350' FROM MY WELL.

All known wells within 1/2 mile of the proposed point of diversion have been identified.

JAN 23 2019

KS Dept Of Agriculture

Water Resources
Received