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.



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

KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

File Number

DIVISION OF WATER RESOURCES David W. Barfield, Chief Engineer

Water Resources

By KJN Date

	(Plea	Filing Fee Must Accommase refer to Fee Schedule att	FOR BENEFICIAL USE pany the Application	KS Dept Of Agriculture
1.	Name of Applicant (Please Pr	rint): Triple H Feeders LLC		
	Address: 24052 140 Road			
	City: Lebanon		State KS Zi	Code 66952
	Telephone Number: (785)	282-0124		
2.	The source of water is:	☐ surface water in		
	OR	☑ groundwater in N.F. S	(stream) Solomon (drainage bas	sin)
	when water is released from	n storage for use by water a date we receive your appli	s established by law or may bassurance district members. It cation, you will be sent the ap	f your application is subject
3.	The maximum quantity of w	vater desired is	_ acre-feet OR 76.65 mgy	gallons per calendar year,
	to be diverted at a maximum	m rate of 200 ga	llons per minute OR	cubic feet per second.
	requested quantity of water maximum rate of diversion a	under that priority number and maximum quantity of	he requested maximum rate of can <u>NOT</u> be increased. Pleas water are appropriate and rea er Resources' requirements.	e be certain your requested
4.	The water is intended to be	appropriated for (Check us	e 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	(I) ☐ Fire Protection
	(m) ☐ Thermal Exchange	(n) Contamination Re	mediation	
	YOU MUST COMPLETE AND ATT SUBSTANTIATE YOUR REQUES	TACH ADDITIONAL DIVISION C ST FOR THE AMOUNT OF WATI	OF WATER RESOURCES FORM(S) ER FOR THE INTENDED USE REFE	PROVIDING INFORMATION TO ERENCED ABOVE.

Meets K.A.R. 5-3-1 (YES/NO) Use STK Source G/S County By KJN
Fee \$ 700 TR # Receipt Date 4 13 2020 Check #

For Office Use Only:

File	No.	ia		

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.										
uarter of Section 12,										
est of the Southeast										
County, Kansas.										
, more particularly										
heast corner of said										
County, Kansas.										
, more particularly										
heast corner of said										
County, Kansas.										
, more particularly										
heast corner of said										
County, Kansas.										
rter (¼) mile radius in ns per minute per well old; or not more than goperated by pumps water to a common										
140 Pd										
he landowner or the nt or other document										
ation from the perjury that the										
ey are the landowner. nd the application will										
dams, etc.)										
ed) be <u>4/1/21</u> .										

	File No.
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 n/a
	If no, explain here why a Water Structures permit is not required n/a
11.	The application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat showing the following information. On the topographic map, aerial photograph, or plat, identify the center of the section, the section lines or the section corners and show the appropriate section, township and range numbers. Also, please show the following information:
	(a) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion works) should be plotted as described in Paragraph No. 5 of the application, showing the North-South distance and the East-West distance from a section line or southeast corner of section.
	(b) If the application is for groundwater, please show the location of any existing water wells of any kind within ½ mile of the proposed well or wells. Identify each existing well as to its use and furnish the name and mailing address of the property owner or owners. If there are no wells within ½ mile, please advise us.
	(c) If the application is for surface water, the names and addresses of the landowner(s) ½ mile downstream and ½ mile upstream from your property lines must be shown.
	(d) The location of the proposed place of use should be shown by crosshatching on the topographic map, aerial photograph or plat.
	(e) Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the point of diversion to the place of use.
	A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and range numbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawrence, Kansas 66047.
12.	List any application, appropriation of water, water right, or vested right file number that covers the same diversion points or any of the same place of use described in this application. Also list any other recent modifications made to existing permits or water rights in conjunction with the filing of this application.
	Water Right File No. 42,928 and two other new applications that will be filed concurrently will propose to
	cover the same place of use.

		File No.
13.	Furnish the following well information if the proposed appropriation is for the has not been completed, give information obtained from test holes, if av	
	Information below is from: ☐ Test holes ☐ Well as completed	□ Drillers log attached
	Well location as shown in paragraph No. (A)	(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 a	applicant, is (please print):
	Same as applicant	
	(name, address and telephone number)	
	(name, address and telephone number)	
16.	The undersigned states that the information set forth above is true to the this application is submitted in good faith.	pest of his/her knowledge and that
	Dated at bonn, Kansas, this 9 day of Aor	ril .2020.

(month) (year)

(Applicant Signature)

(Agent or Officer Signature)

Assisted by DLM ECRS II Date: 4/8/20 (office/title)

FEE SCHEDULE

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

ACRE-FEET	FEE
0-100	\$200.00
101-320	\$300.00
More than 320	\$300.00 plus \$20.00 for each additional 100 acre-feet or any part thereof.

2. The fee for an application in which storage is requested, except for domestic use, shall be:

ACRE-FEET	FEE
0-250	\$200.00
More than 250	\$200.00 plus \$20.00 for each additional 250 acre-feet of storage or any part thereof.

Note: If an application requests both direct use *and* storage, the fee charged shall be as determined under No. 1 or No. 2 above, whichever is greater, but not both fees.

3. The fee for an application for a permit to appropriate water for water power or dewatering purposes shall be \$100.00 plus \$200.00 for each 100 cubic feet per second, or part thereof, of the diversion rate requested.

Note: The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works for diversion has been completed, except that for applications filed on or after July 1, 2009, for works constructed for sediment control use and for evaporation from a groundwater pit for industrial use shall be accompanied by a field inspection fee of \$200.00.

MAKE CHECKS PAYABLE TO THE KANSAS DEPARTMENT OF AGRICULTURE

ATTENTION

A Water Conservation Plan may be required per K.S.A. 82a-733. A statement that your application for permit to appropriate water may be subject to the minimum desirable streamflow requirements per K.S.A. 82a-703a, b, and c may also be required from you. After the Division of Water Resources has had the opportunity to review your application, you will be notified whether or not you will need to submit a Water Conservation Plan. You also may be required to install a water flow meter or water stage measuring device on your diversion works prior to diverting water. There may be other special conditions or Groundwater Management District regulations that you will need to comply with if this application is approved.

CONVERSION FACTORS

1 acre-foot equals 325,851 gallons

1 million gallons equal 3.07 acre-feet

STOCKWATER USE SUPPLEMENTAL SHEET

File No	
Name of Applicant (Please Print): <u>Triple H Feeders LLC</u>	
Please indicate type of livestock (cattle, hogs, etc.): cattle	

2. Please complete the following table showing past and present water requirements:

PAST NUMBER OF HEAD AND WATER DIVERTED, IF APPLICABLE

LAST 5 YEARS	NUMBER OF HEAD	WATER DIVERTED (GALLONS)	GALLONS PER HEAD PER DAY			
5 years ago	2,891	10,330,600	9.8			
Last year	3,154	13,510,270	11.7			
Present Year	3500	16,700,000	13			

3. Please complete the following table showing estimated future water requirements:

ESTIMATED FUTURE NUMBER OF HEAD AND WATER DIVERTED

NEXT 5 YEARS	NUMBER OF HEAD	WATER TO BE DIVERTED (GALLONS)	GALLONS PER HEAD PER DAY
Year 1	19000	76,650 000	15
Year 2	14000	76,650,000	15
Year 3	14000	76,650,000	15
Year 4	14000	76,650,000	15
Year 5	14000	76,650,000	15

Please attach any additional information, tables, or curves showing past, present and estimated future water requirements to substantiate the amount of water requested.

4. Please designate the legal description of the location where the water is to be used. Show in the space provided below the Section (S), Township (T), and Range (R), and the number of acres in each forty acre tract or fractional portion thereof.

C		-	NE¼			NW¹/₄				SW1/4				SE1/4				TOTAL	
8	T	R	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	TOTAL
12	3	12W	7	40	26	5	40			11						151			129
1	3	12W									40	40	40	40			11		171

1

5.	Show quantities of water used and all associated water uses at the feedlot such as water used in fe	ed mills,
	cooling of animals, washing, flushing of wastes, etc.:	
	DRINKING	
	14,000 head of cattle $x = 15$ gallons/head (avg.) $x = 365$ days = 76,650,00	00 gallon
	head of x gallons/head (avg.) x days =	_ gallons
	head of x gallons/head (avg.) x days =	_ gallons
	COOLING	
	gallons/hour x hour/day x days =	_ gallons
	SANITATION	
	g.p.m. x 60 min/hr x hr/wk x wks/yr =	_ gallons
	OTHER USE (Explain) =	_ gallons
	TOTAL	_ gallons
6.	Show location of present and future location of confinement pens on your attached maps or photographs	5.
7.	Total feed bunk space for cattle or livestock is 13868 linear feet.	
8.	Total size of stock pens for confinement area of cattle, hogs, etc. is 2,902,000 square feet.	
	u may attach any additional information you believe will assist in informing the Division of Water Resoneed for your request.	ources of

YW	ATER WELL RECORD	Form WWC-5	KSA 828-12			TO THE RESIDENCE OF THE PARTY O
LOCATION OF WATER WELL:	Fraction C.	1 541	Section	on Number	Township Number	Range Number
County: Sm: Th	SW SI	3 3 3	in also			R /2 FW
Distance and direction from nearest to	was MS			20 S	and source of the second secon	
WATER WELLOWNER MP	d K Land d	Placelin	,			
RR#, St. Address, Box # : Dity State ZIP Code 4	bonon NS				Application Number.	Division of Water Resource
LOCATE WELL'S LOCATION WITH	4 DEPTH OF COMP	LETED WELL 40	Linconson	. It ELEVATIO	N	and the second second second second second
AN X' IN SECTION BOX:	Depth(s) Groundwat WELL'S STATIC WA	TERLEVEL 12.2	II bolow	land surface n	noasured on mo/day/yr	624 63 1
and the state of t	Pump te	st data: Well water wa	15 16		/ hours	pumping gpi pumping gp
NW NE	WELL WATER TO B	SEUSEDAS: 5 Pub 3 Feedol 6 Oi!	lield water su	oply 8 apply 9	Ar conditioning 11 Devialeting 12	Injection well Other (Specify below)
WE	2 Imigation	4 Industrial 7 Don	neslic (lawn	& garden) 10	Monitoring well	rinarias (nimerorinario anteriorinario) (marcolina
According to the second					A	
SWSE	Was a chemical/bac milled	terological sample sub-	mitted to De	parimeni? Yes Water	Well Disinfected?	moʻdayiyrs sample was su No
1 A . L						
TYPE OF BLANK CASING USED:			8 Concrete			ed .X Clamped
James 3 AMP (S				ecity below)		dedeaded
Sank esping diameter ABS					n. n. Da	
Lasing height above land surface	1				.h. Wall thickness or gut	
YPE OF SCREEN OR PERFORATIO			LE DEVIC		10 Asbestos-Ce	
1 Steel 3 Stanles		Fiberglass	8 RMP	(SR)		y) and an an analysis
2 Brass 4 Galvania		Concrete tite	9 ABS		12 None used (t	
CHEEN OR PERFORATION OPENI		5 Guazed 1 6 Wire wra			Saw cut Orifled holes	11 None (open hole)
	All stat Key punched	7 Torch cut			0 Other (specify)	consist an opening mesons
CHEEN PERFORATED INTERVALS	20	11 to 3	U	II. From	f	0
SOUCE WILL BUILD IN SUITAGE	From		******	II. From	ni mananamana ha	O memoria one con memoria O
GRAVEL PACK INTERVALS	From /9	, , , , , , , , tt. to , , , 4d	Ø	11. From	Marie	0 : 10:000-000-0100 : 10:00-10:00-010-0-0
	From			II., From	man and the first	O commence of the contract of the
GROUT MATERIAL: 1 Nea	al cement 2	Coment grout	Sentor	ile 4 C	ine:	****************************
Prout intervals: From					IL, From	fr. to
What is the nearest source of possible				(O) ivestock		Abandoned water we'l
1 Septic tank 4 Late	nal lines	7 Pit privy		11 Fuel stor	age 15	Oi well das well
2 Sewerimes 5 Ces	s pool	8 Sewage lagoon		12 Fertiger		Other (specify below)
3 Waterlight sewer lines 6 See	page pit	9 Feedyard		13 Insecticio		rentan mener amountancemen
Direction from well?			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	How many t		Marine Market
FROM TO	LITHOLOGIC LO		FROM	10	PLUGGING I	NTERVALS
U DU TEP	Soil ACIE					
20 29 Sandy	clay if s	sóme	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~			
29 40 Shale					***************************************	**************************************
The same and the s	***************************************				Exercise to the second	
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	**************************************				***************************************	
	Marie Caraca de Articio Caraca de Ca	Personal	***************************************			and the second s
CONTRACTOR'S OR LANDOWNE	R'S CERTIFICATION	! This water was weed	(1) construct	ed. (2) recons	tructed, or (3) pluneed us	nder my jurisdiction and wa
ompinted on (mo/day/year)	24.03					(nowledge and belief Kansi
Valer Well Contractor's Licence No	165	This Water We				0.3
nder the business name of Ma	cruba 1	Well Dr	Hint	y by (sig	nature of cary	Marylin
HYSTRUCTIONS USE HOWEVER OF BUT DON'T DE	MEASE PRESS FRANCY	and PRINT clearly Please fill	n blanis, under	he or circle the con	rect answers Send too trings copy	os to Kansas Deparament of Resilie
one Environment, Bureau of Water, Coolegy Scoolers, See of \$5,00 for each content of a well		Burio 420, Topena, Consas 666	612-1367 Tolog	None 785-236-5522	Send one to WATER WELL ON	NER and retain one for your

Dilled 6/24/2003

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.

			direction from nearest town or intersection): If at owner's address, check here:					
Address: 25061 150 ROAD Address:		FROM THE INTERSECTION OF 140 ROAD AND Z ROAD THE						
City: LEBANON State: KS ZIP: 66952 WELL IS NORTH APPROX 1/4 MILE ON THE EAST SIDE OF								
3 LOCAT		4 DEPTH OF COMPLETED WELL:	55 ft.	5 Latitude	39.817584 (decimal degrees)			
WITH "		Depth(s) Groundwater Encountered: 1)	12 n.	Longitude: 98.595856 (decimal degree				
	ON BOX:	2) ft. 3) ft., or 4)	Dry Well		84 NAD 83 NAD 27			
		WELL'S STATIC WATER LEVEL:	12ft.	Source for Latitu				
		below land surface, measured on (mo-day	y-yr).12/13/2019		ake/model)			
above land surface, measured on (mo-day- Pump test data: Well water was 30			y-yr)		S enabled? Yes No)			
w	E	after1 hours pumping 30	gpm		/ Topographic Map			
		Well water was	ft.	_ Online wap	per,			
A SW	SE	after hours pumping		(FI 179	94			
		Estimated Yield:30gpm Bore Hole Diameter:12 in. to15		6 Elevation: 1794 ft. Ground Level TOC				
T	S	Bore Hole Diameter: 12 in. to 15 10 in. to 55	ft. and	Source: ☐ Land Survey ☐ GPS ☐ Topographic Map ☐ Other KOLAR				
		O BE USED AS:	11.					
1. Domestic		5. Public Water Supply: well ID		10. ☐ Oil Field Wa	ter Supply: lease			
House		6. Dewatering: how many wells?.		11. Test Hole: well	ID			
-	& Garden	7. Aquifer Recharge: well ID			Incased Geotechnical			
Z Livesto		8. Monitoring: well ID			w many bores?			
2. ☐ Irrigati 3. ☐ Feedlo		9. Environmental Remediation: well 1 ☐ Air Sparge ☐ Soil Vapor			☐ Horizontal ☐ Vertical			
4. Industr		Recovery Injection	Extraction	b) Open Loop Surface Discharge Inj. of Water 13. Other (specify):				
Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted;								
Was a chemical bacteriological sample submitted to RDHE? ☐ Fes ☑ No II yes, date sample was submitted;								
8 TYPE C	F CASINO	GUSED: Steel PVC Other	CASIN	JOINTS: Glue	d Clamped Welded Threaded			
Casing diam	neter 6	in. to15 ft., Diameter	in. to	ft., Diameter	in. to ft.			
Casing heigh	ht above land	surface12 in. Weight	lbs./ft.	Wall thickness or ga	uge No316			
The second secon		R PERFORATION MATERIAL:						
	□ Sta		used (open hole)	U Other (Specify	y)			
Brass	Control of the second	RATION OPENINGS ARE:	used (open note)					
the last of the same of the same of	nuous Slot		Torch Cut □ Dr	ed Holes Other	(Specify)			
☐ Louve	ered Shutter	☐ Key Punched ☐ Wire Wrapped ☑ S	aw Cut No	e (Open Hole)				
SCREEN-I	PERFORAT	ED INTERVALS: From .15 ft. to .55.	ft., From	ft. to	ft., From ft. to ft.			
G	RAVEL PA	CK INTERVALS: From 15 ft. to 58	ft., From	ft. to	ft., From ft. to ft.			
9 GROUT	MATERI	AL: Neat cement Cement grout DE	Bentonite Ot	er				
Grout Interv	als: From	0 ft. to .15 ft., From	ft. to	ft., From	ft. to ft.			
Nearest sou	Tank	ole contamination: ✓ No potential source of co			☐ Insecticide Storage			
☐ Sewer	Tank Lines	☐ Lateral Lines ☐ Pit Privy☐ Cess Pool ☐ Sewage L	agoon \square F	el Storage	Abandoned Water Well			
☐ Watert	ight Sewer L	ines Seepage Pit Feedyard	□ F	rtilizer Storage	Oil Well/Gas Well			
Other ((Specify)							
		Distance from v						
10 FROM 0	TO 12	HARD TAN CLAY	FROM	TO LITHO. L	OG (cont.) or PLUGGING INTERVALS			
12	18	SANDY CLAY						
18	34	SANDY CLAY W/BRKN LIMESTONE						
34	44	BLUE CLAY		77-4				
44	48	COARSE SAND & BRKN LIMESTONE						
48	55	GRAY SHALE						
			Notes:					
11. GOVERN CETORIC OR LANDOWNERING CERTIFICATION TO 1								
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was 🗸 constructed, 🗆 reconstructed, or 🗀 plugged under my jurisdiction and was completed on (mo-day-year) .12/13/2019 and this record is true to the best of my knowledge and belief.								
Kansas Water Well Contractor's License No. 741 This Water Well Record was completed on (mo-day-year) 12/15/2019								
Kansas Water Well Contractor's License No. 741. This Water Well Record was completed on (mo-day-year) .12/15/2019 under the business name of Watson Well Drilling.								
Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565.								
Visit us at http://www.kdheks.gov/waterweil/index.html KSA 82a-1212								
	mm//www.bdb	eks gov/waterwell/index.html			KSA 820-1212			

<u>4-9-2020</u> (Date)

Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 109 SW 9th Street, 2nd Floor Topeka, Kansas 66612-1283

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 of Applicant

State of Kansas

County of Smith)

(Print Applicant's Name)

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 9th day of 9th, 2020.

NOTARY PUBLIC - State of Kansas

KAREN PANTER
My Appt. Exp. 98-29-2002

Notary Public

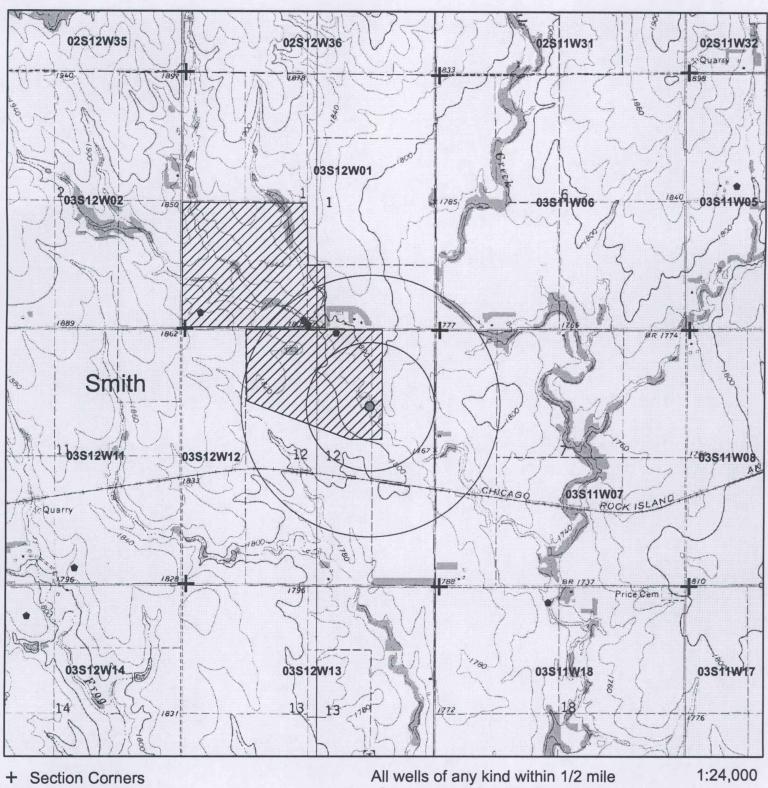
My Commission Expires: January 29, 2022

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



Proposed Point of Diversion

Proposed Place of Use

1/2 Mile radius 1/4 mile radius

Existing wells of any kind

Date: 4/8/2020

of the proposed point of diversion are shown.



Signature Required