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.



KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Secretary of Agriculture

DIVISION OF WATER RESOURCES

Earl D. Lewis Jr., Chief Engineer

LMoody

File Number 50614

7/23/2021

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

APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

Water Resources Received 3:02 PM KS 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, Kansas 66502:

1. Name of Applicant (Please Print): <u>Bob Bergkamp Construction Co., Inc</u>

	Address: <u>3709 S West St</u>	reet		
	City: <u>Wichita</u>		State KS	Zip Code <u>67217</u>
	Telephone Number: (<u>316</u>)) <u>522-3471</u>		
2.	The source of water is:	surface water in		
	0.7			stream)
	OR	🖾 groundwater in 🤅	Cow Creek (drai	nage basin)
	 when water is released from 	m storage for use by v date we receive your	vater assurance district mem	may be subject to administration bers. If your application is subject the appropriate form to complete
3.	The maximum quantity of a	water desired is 52	acre-feet OR	gallons per calendar year,
				cubic feet per second.
	requested quantity of wat requested maximum rate o proposed project and are in	er under that priority f diversion and maxin n agreement with the	y number can <u>NOT</u> be incr num quantity of water are ap Division of Water Resources	n rate of diversion and maximum reased. Please be certain your propriate and reasonable for your s' requirements.
4.	The water is intended to be	e appropriated for (Ch	eck 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 Dredg	ging (I) 🛛 Fire Protection
	(m) 📋 Thermal Exchange	(n) 🛛 Contaminatio	on Remediation	
	YOU <u>MUST</u> COMPLETE AND AT SUBSTANTIATE YOUR REQUES	TACH ADDITIONAL DIVIS	SION OF WATER RESOURCES FO WATER FOR THE INTENDED US	DRM(S) PROVIDING INFORMATION TO SE REFERENCED ABOVE.
For Off F.O Code	ce Use Only: <u>GMD</u> 2 Meets K.A.R. 5 <u>REG</u> F	-3-1 (YES / NO) Use _ ee \$_ <u>100</u> TR #	IND Source G / S County PY00028086 Receipt Date	RN By BMM Date 7/26/2 7/26/2021 Check # CC
	DWR 1-100 (Revised 05/17/2)			
				7/26/2021

- 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 <u>SE</u> quarter of the <u>SE</u> quarter of the <u>SE</u> quarter of Section <u>24</u>, more particularly described as being near a point <u>785</u> feet North and <u>525</u> feet West of the Southeast corner of said section, in Township <u>22</u> South, Range <u>7</u> West, <u>Reno</u> 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 ($\frac{1}{4}$) 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):

Richard Schuller, 5907 N Dean Rd, Nickerson, KS 67561 (620) 921-5822	
(name, address and telephone number)	

(name, address and telephone number)

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

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

Executed on ________, 20 2/.

Applicant's Signature

(number of wells, pumps or dams, etc.)

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

7. The proposed project for diversion of water will consist of <u>1 GW Pit</u>

and will be completed (by) ASAP

(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 ASAP 7/23/2021
(Mo/Day/Year)

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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?

- If yes, show the Water Structures permit number here
- If no, explain here why a Water Structures permit is not required <u>N/A</u>
- 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.

7/23/2021

Water Resources Received

KS Dept Of Agriculture

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	-	1.1	υ.	

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

formation below is from: 🛛 Test holes		🗆 Well a	s completed	Drillers log attached		
Well location as shown in p No.	oaragraph	(A)	(B)	(C)	(D)	
Date Drilled						
Total depth of well						
Depth to water bearing form	mation					
Depth to static water level						
Depth to bottom of pump in	take pipe					

- The relationship of the applicant to the proposed place where the water will be used is that of 14. Agent (owner, tenant, agent or otherwise)
- The owner(s) of the property where the water is used, if other than the applicant, is (please print): 15.

Richard Schuller, 5907 N Dean Rd, Nickerson, KS 67561 (620) 921-5822 (name, address and telephone number)

(name, address and telephone number)

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

_, Kansas, this _23 day of __ Dated at Ju (month) (year)

Applicant Signature)

By

(Agent or Officer Signature)

EO

(Agent or Officer - Please Print)

Assisted by JNE

SFFO/ESII (office/title) Date: 07/23/2021

7/23/2021

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KS Dept Of Agriculture

7/23/2021

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FEE SCHEDULE

KS Dept Of Agriculture

1. 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. More than 250 \$200.	.00 .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

7/23/2021

Water Resources Received

INDUSTRIAL USE SUPPLEMENTAL SHEET

KS Dept Of Agriculture

File No.

Name of Applicant (Please Print): Chris Snook

1. Please describe type of industry or product produced: Construction work - Highway K14 Project - 24 acre pit

24 Acres x 26" Evap / 12 = 52 Acre-Feet ____ Standard Industrial Classification Code Number: _____

2. Please complete the following table to show your past and present water requirements:

PAST PRODUCT PRODUCTION AND WATER DIVERTED, IF APPLICABLE

LAST 5 YEARS	AMOUNT OF PRODUCT WATER DIVERTED (GALLONS) GALLONS PER PRODUCT PER DAY
5 years ago	NA - New Pit
Last year	NA - New Pit
Present year	NA - New Pit

3. Please complete the following table to show your future water requirements:

NEXT 5 YEARS	AMOUNT OF PRODUCT	WATER TO BE DIVERTED (GALLONS)	GALLONS PER PRODUCT PER DAY
Year 1			
Year 2			
Year 3			
Year 4			
Year 5			

ESTIMATED FUTURE PRODUCT PRODUCTION AND WATER DIVERTED

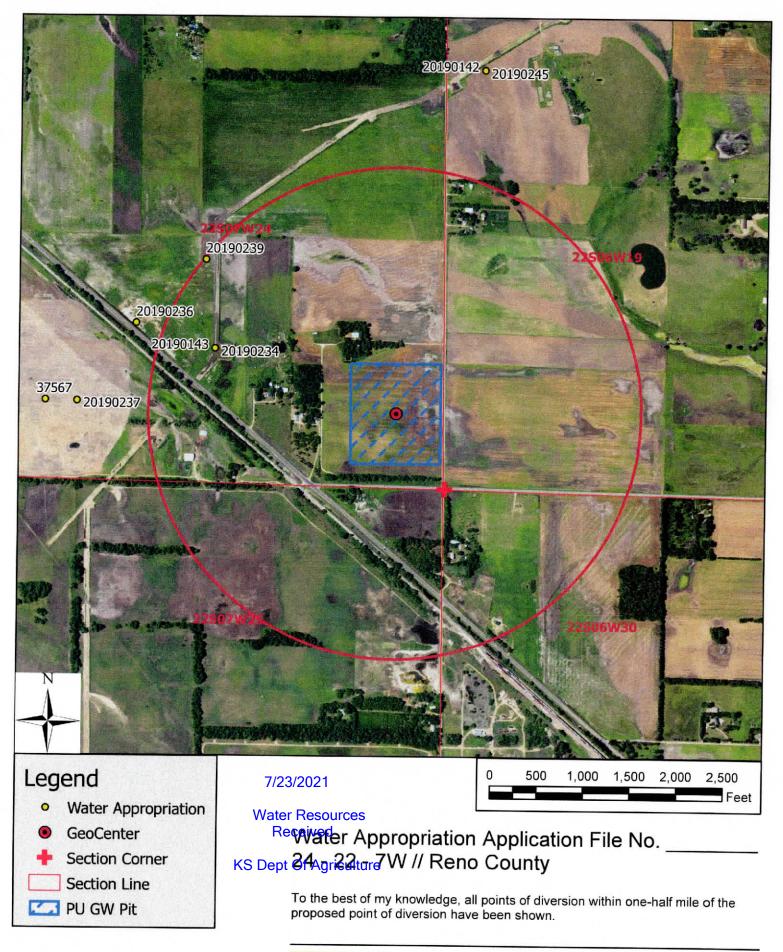
Number of days of operation of the industry per year is _____ days.

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

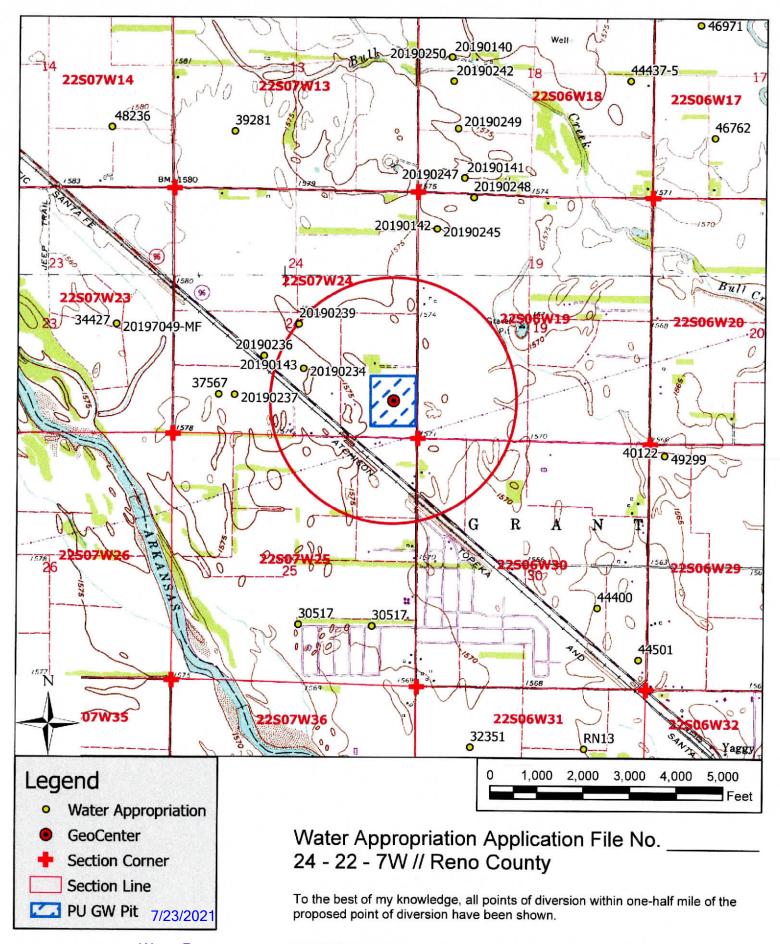
4. Please designate the legal description of the location where the water is to be used. Show in the space provided below the Section (S), Township (T), and Range (R), and the number of acres in each forty acre tract or fractional portion thereof.

s	т	R		N	314			N	W1/4			SV	V%			SI	E14		
		ĸ	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	SW	SE	NE	NW	sw	SE	TOTAL
24	22	7W		Groundwater Pit in the SE SE of 24-22-7W						24									
																			· · · · · · · · · · · · · · · · · · ·

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



Signature / Date



Water Resources Received

Signature / Date

7/23/2021

Water Resources Received

Minimum Desirable Streamflow

KS Dept Of Agriculture

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

> Re: Application File No.

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 Ke

) \$\$

(Print Applicant's Name)

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 23 day of 34, 20.

My Commission Expires:

NOTARY PUBLIC - State of Kansas TAMMY J. BRIGHT My Appt Expires _

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

7/23/2021

Water Resources Received

KS Dept Of Agriculture

DATA ENTRY SYSTEM ID NUMBER SHEET

FILE NUMBER	506	14	<u> </u>	•	
APPLICANT PERSON ID & SEQ #	•	88777	PDIV ID		BATTERY ID
39370					
	-	<u> </u>		•	
<u> </u>	-				u
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LANDOWNER		PUSE ID		
PERSON ID & SEQ #	70375			
39370		•		
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WATER USE CORRESPONDENT

1

PERSON ID & SEQ #

39370

BJD H:\DATA MANAGEMENT\DataEntryIDSheet.xls 7/3/2013