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.



900 SW Jackson, Room 456 Topeka, KS 66612 785-296-3556

Mike Beam, Secretary

F.O.

Code

GMD

50902

2:00pm Water Resources Received

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

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, Kansas 66502:

1.	Name of Applicant (Please P	rint): CLINT	STRAHM			
	Address: 1732 208 TH RD					
	City: BERN			State KS	Zip Co	ode <u>66408</u>
	Telephone Number: (785)	548-5152				
2.	The source of water is:	Surface wate	er in <u>UNNAM</u>	ED TRIB TO DEE		
	OR			ORK BIG NEMA	(stream)	
	OK			(dr	ainage basin)	
	Certain streams in Kansas when water is released from to these regulations on the and return to the Division o	n storage for use date we receive	by water ass your applicat	urance district me	mbers. If you	ir application is subject
		ſ	IRECT USE	= 130 AF		
3.	The maximum quantity of w	vater desired is	STORAGE =	197.4 AF_acre-fe	et OR	gallons per calendar
	year,	DIREC	Г USE = 1000) GPM		
	to be diverted at a maximu	m rate of <u>STOR</u>	AGE = ALL N	AT FLOWS gallo	ns per minut	e OR cubicfeetper
	second.					
	Once your application has requested quantity of water maximum rate of diversion project and are in agreeme	under that priori and maximum c	y number car uantity of wat	NOT be increase er are appropriate	d. Please be and reason	certain your requested
4.	The water is intended to be	e appropriated fo	r (Check use in	tended):		
	(a) 🛛 Artificial Recharge	(b) 🛛 Irrigatio	ר (c)	□ Recreational	(d)	□ Water Power
	(e) 🗆 Industrial	(f) 🛛 Municip	al (g)	Stockwaterin	g (h)	Sediment Control
	(i) 🗌 Domestic	(j) 🛛 Dewate	ring (k)	🗆 Hydraulic Dre	edging (I)	☐ Fire Protection
	(m) 🗆 Thermal Exchange	(n) 🛛 Contam	ination Reme	diation		
	YOU <u>MUST</u> COMPLETE AND AT SUBSTANTIATE YOUR REQUES					
For Offi	ce Use Only:	300_	PY0004	6404	10/27/22	ALB CC 11/1/

Meets K.A.R. 5-3-1 (YES / NO) Use IRR Source G / S County

TR #

Fee \$

10apra 202by, Governor

KS Dept Of Agriculture

By

Check #

_ Receipt Date

Date

- 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>NW</u> quarter of the <u>NE</u> quarter of the <u>SE</u> quarter of Section <u>7</u>, more particularly described as being near a point <u>2285</u> feet North and <u>1120</u> feet West of the Southeast corner of said section, in Township <u>2</u> South, Range <u>14</u> EAST, <u>NEMAHA</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): **APPLICANT**

(name, address and telephone number)

(name, address and telephone number)

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

I have legal access to, or control of, the point of diversion described in this application from the landowner or the landowner's authorized representative. I declare under penalty of perjury that the foregoing is true and correct. Executed on 10-27, 2022.

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

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

and will be completed (by) <u>JULY 2023</u>

(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 <u>JULY 2023</u> (Mo/Day/Year) 9. Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?

 \Box Yes \boxtimes 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 **EXEMPT CLASS A DAM**
- 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.

NONE

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	□ We	ll as completed	Driller	s log attached
Well location as shown in pa	aragraph	(A)	(B)	(C)	(D)
Date Drilled	_				
Total depth of well					
Depth to water bearing form	ation				
Depth to static water level					
Depth to bottom of pump inta	ake pipe				

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

OWNER/AGENT

(owner, tenant, agent or otherwise)

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

SEE IRRIGATION USE SUPPLEMENTAL SHEET

(name, address and telephone number)

(name, address and telephone number)

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

Dated at Hi	iawatha	, Kansas, this <u>2</u> 7	day of	october	,	2022	
		· · · <u> </u>		(month)	(year)	

(Applicant Signature)

Вy

(Agent or Officer Signature)

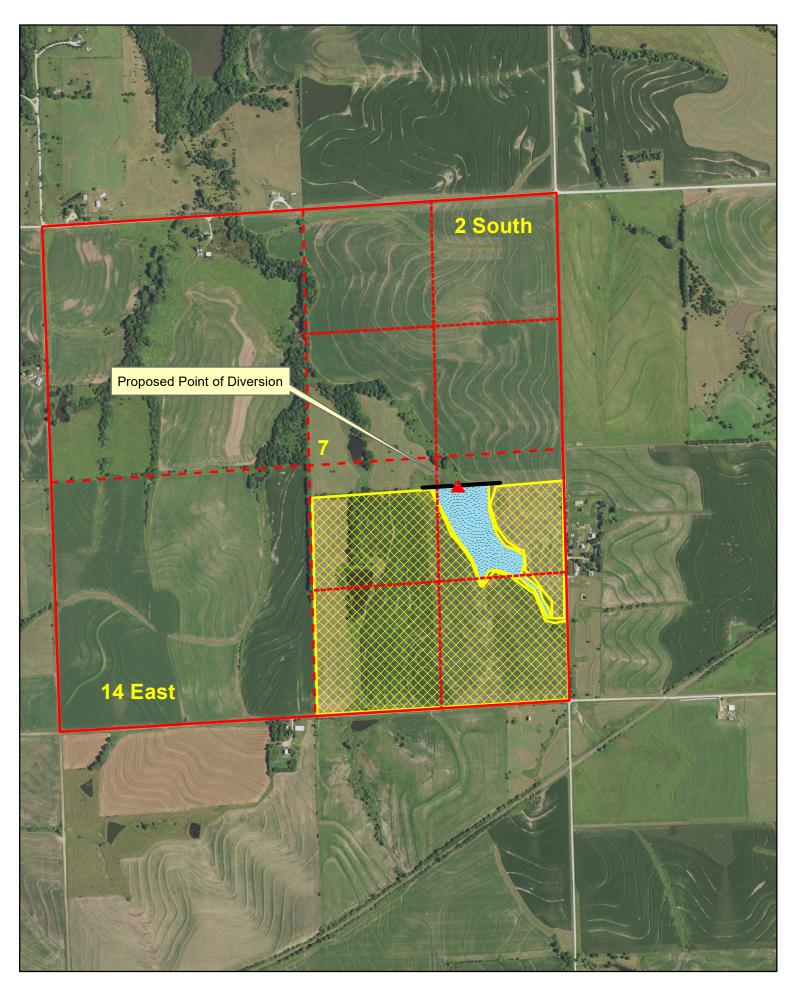
(Agent or Officer - Please Print)

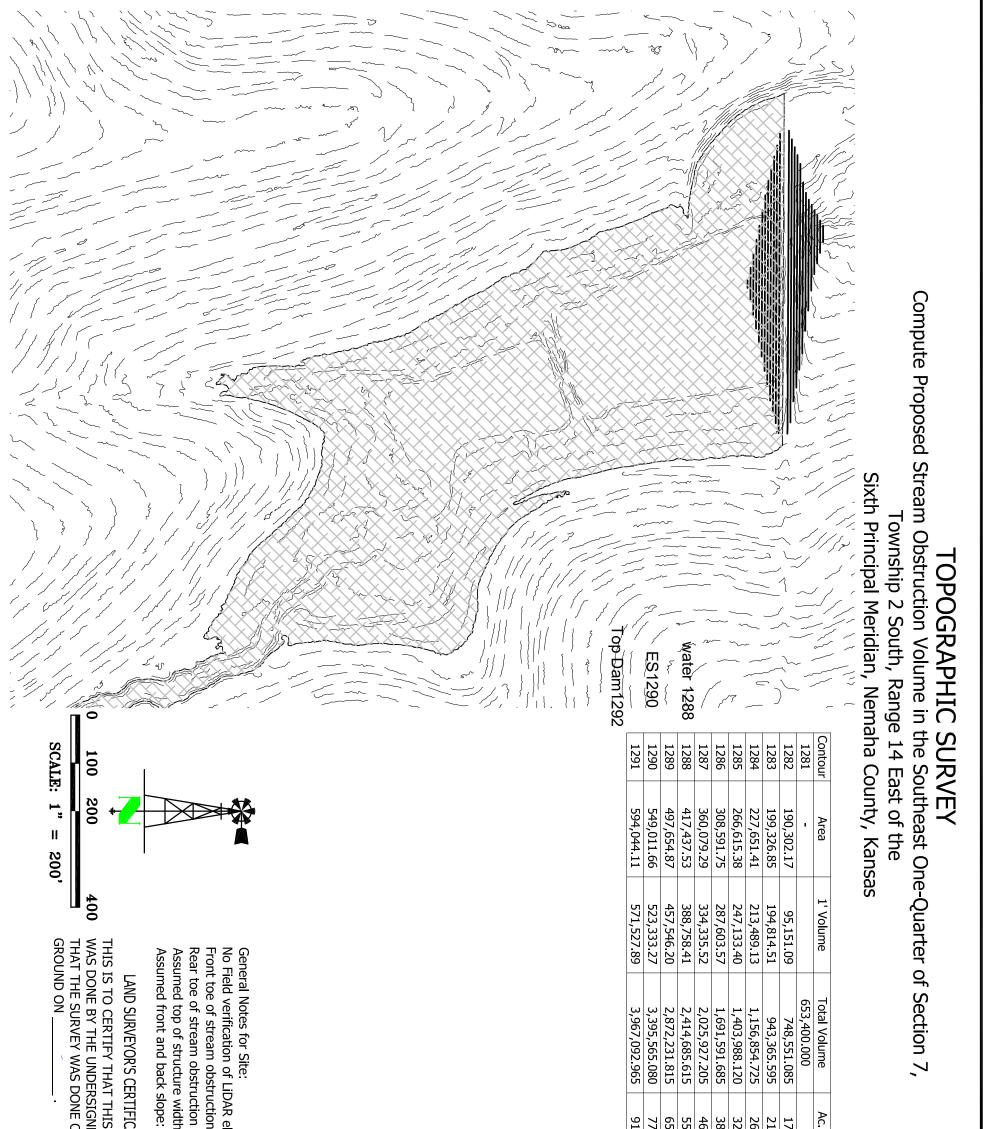
Assisted by **BRETT BUNGER**

TFO / ASST WATER COMMISSIONER Date: 10-26-22

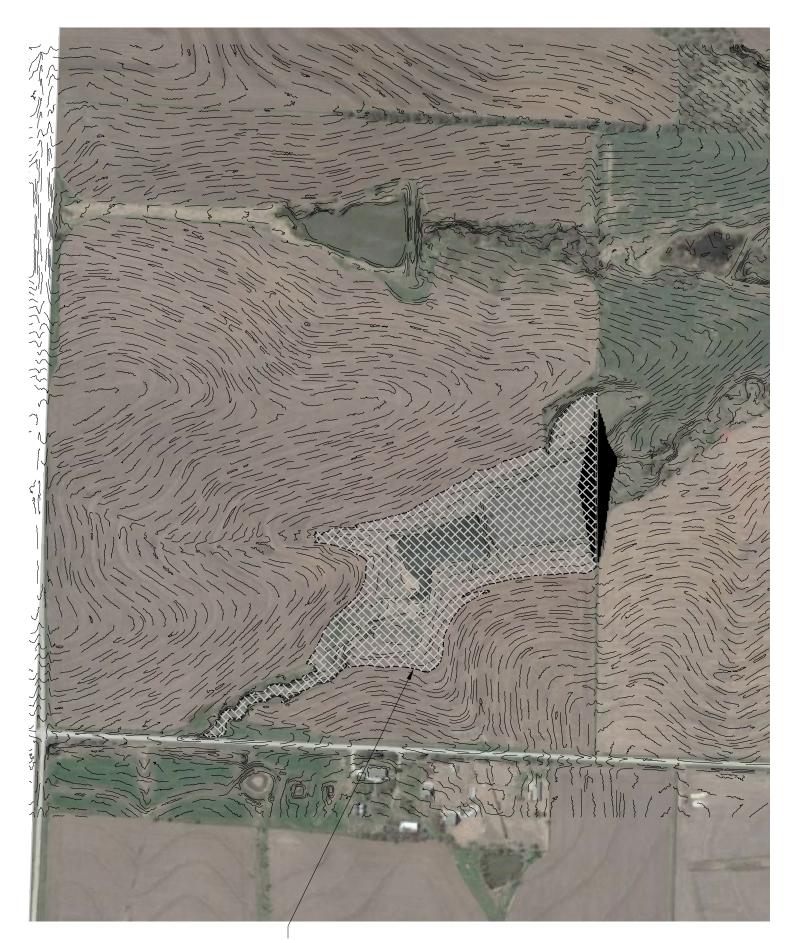
1:12,000

NEW APPLICATION





		NED, AND	ICATE IS SURVEY		th 12 3 1	n elevation:	elevations	17.1844 21.6567 26.5577 32.2311 38.8336 36.5089 31.0719 31.0719	
In SU		B/ S/	Y EN CE			on: 1264.65'	is performed.	ESI, 13 AC FL 14,431 16,263 18,239	15 an
URVEN		398 12/08 N		OR CONTRACT				17.35 18.35 20.35 21.35 22.35 24.35 25.35 26.35	Height
	SHEET	DATE:	DWN.	CHK.	FIELD	SCALE	Stream Obstruction	UNUEINSEIN SPECIFIED SCALE.	RIGINALLY CREATED AT IF LINE BELOW DOES NOT
ЛОБ 526.	7 1		ВΥ	ВΥ	ON:	ĹΕ	SE 1/4 Sec 7, T2S, R14E		
JOB NO. 5262.113	OF .	01/09/21	BRENT	MARCY		1"=200'	Nemaha County, Kansas	Tecumseh, NE 68450	INAL DRAWING IZE: 1 INCH
	2	1/21	T NT	RCY		200'	PREPARED FOR MWI - Sharon Grimm Trust	(402) 335-2033 jorgensensurveying@gmail.com	



TOPOGRAPHIC SURVEY Compute Proposed Stream Obstruction Volume in the Southeast One-Quarter of Section 7, Township 2 South, Range 14 East of the Sixth Principal Meridian, Nemaha County, Kansas

Water Level at Elev: 12!

							$\begin{array}{cccc} 0 & 200 & 400 & 800 \\ & & & \\ & $		
	SHEET	DATE:	DWN, L	СНК. ВУ	FIELD ON:	SCALE	Stream Obstruction	ORGENSEN	THIS DRAWING ORIGINALLY CREATED AT SPECIFIED SCALE. IF LINE BELOW DOES NOT MEASURE 1 INCH, DRAWING HAS BEEN
JOB NO. 5262.113	2	1	BY	3Y	<i>W:</i>	יי	SE 1/4 Sec 7, T2S, R14E Nemaha County, Kansas	VICE VING 73051 617 Ave	REDUCED. ORIGINAL DRAWING
). 13	OF 2	12/19/20	BRENT	MARCY	•	1"=400'	PREPARED FOR MWI - Sharon Grimm Trust	Tecumseh, NE 68450 (402) 335-2033 jorgensensurveying@gmail.com	SIZE: 1 INCH

Reservoir Surface Area = 9.6 acres Reservoir Capacity = 55.4 AF Direct Use = 130 Acre-feet

Net Evaporation = 15" 1 Year Net Evap = 9.6 acres x 15"/12" = 12 AF

Storage Quantity = 130 AF + 55.4 AF + 12 AF = 197.4 AF

UPSTREAM AND DOWNSTREAM LANDOWNERS

Upstream -

- #1) MARILYN EDELMAN 2324 T RD SABETHA KS 66534
- #2) GRIMM GIRLS LAND & LIVESTOCK 2722 DEWBERRY RD MORRILL KS 66515

Downstream -

- #1) SHARON E GRIMM TRUST2764 V RDSABETHA KS 66534
- #2) JEREMIAH MEYER 1625 200TH RD BERN KS 66408

IRRIGATION USE SUPPLEMENTAL SHEET

File No.

Name of Applicant (Please Print): CLINT STRAHM

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:

JOHN C & BETSY STRAHM Landowner of Record NAME: <u>CURTIS R & ELLEN STRAHM; CLINTON M & KRISTI STRAHM</u>

ADDRESS: ATTN JOHN C & BETSY STRAHM 17362 208TH RD BERN KS 66408

G	т	D		NI	E1⁄4			NV	V1⁄4			SV	V ¹ ⁄4			SE	TOTAL		
S	1	R	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
7	2	14E													17	28	40	38	123

Landowner of Record NAME:_____

ADDRESS:

c	т	р		NI	E1⁄4		NV	V¼			SV	V ¹ ⁄4			SE	TOTAL			
3	1	R	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	IUIAL

Landowner of Record NAME: _____

ADDRESS:

G	т	D		NI	E1⁄4			NV	V¼			SW	<i>V</i> ¹ ⁄4			SE	TOTAL		
3	Т	R	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL