### Kansas Department of Agriculture Division of Water Resources CLOSURE OF NEW APPLICATION WORKSHEET

1. File Number: <b>50,422</b>		2. Status 10/3/20	Change Date: 23	3. Field Office: 02		4. GMD:	
5. Status: Approved	Denied by D	WR/GMD	🛛 Dis	miss by Request/F	ailure to	Return	
6. Enclosures:	□ N of C Form	□w	ater Tube	Driller Copy	<u> </u>	leter	
7a. Applicant(s) New to system 🗌	Person ID 674 Add Seq# 1	482	7c. Landown New to sy			Person ID Add Seq#	
SUZANNE R DROUHARI 926 E US HWY 160 DANVILLE, KS 67036		152	7d Miaa			Dereen ID	
7b. Landowner(s) New to system	Person ID 50' Add Seq#	152	7d. Misc. New to sy	stem 🗌		Person ID Add Seq#	
JEAN TOMPKINS PAGE 125 N FILMORE ST ARLINGTON, VA 22201							
8. WUR Correspondent New to system	Person ID <u>501</u> Add Seq# 1	152	9. Use of Wat	00	۲ 🗌	′es [	No
Overlap File (s) WUC Agree  Yes  No	Notarized WUC	Form	-	Groundwater		Surface Wa	
JEAN TOMPKINS PAGE			⊠ IRR □ STK	□ REC □ SED		DEW DOM	
125 N FILMORE ST						ART RECH	_
ARLINGTON, VA 22201					_		
10. Completion Date:	11. Perfe	ection Date:		12. E	xp Date		
13. Conservation Plan Required? 🗌 Ye	es 🗌 No Date Requ	uired:	Date Ap	pproved:	Date	e to Comply	y:
14. Water Level Measuring Device?	]Yes 🗌 No Date	e to Comply	:	Date WLMD	) Installe	d:	
			Date	e Prepared: 9/28 e Reviewed: 9/28 e Entered: 10/1 KAn	3/2023	By: JN By: K/ By:	

File No.	50,422		15. Formation Code: Drainage Basin: Chikaskia Rive								liver	(	County: <b>HP</b> Special Use:					lse:	Stream:					
16. Poin T	ts of Diversio	ı													17. R	ate an	d Qua	intity						
MOD DEL	PDIV															Aı	uthoriz	zed				Addition	al	
ENT	FDIV	Qualif	ier	S	-	Г	R		ID	'N		,	W			ate pm			antity af		Rate gpm		Quantity af	Overlap PD Files
DEL	. 88476 SW 1			1	3	2S	6W		6	13	320	2	2960		8	00		2	224		800	)	224	NONE
18. Stora	ige: Rate		•	NF	=	Qua	intity _		-			_ac/ft	Ą	dditio	nal Ra	te				N	= Ado	litional Qu	antity	ac/ft
	ation:			af/yr at			-		gpm (				cfs) w	hen c	ombin	ed with	n file n	umbei	r(s) <u></u>					
Limit	ation:			af/yr at			-		gpm (				cfs) w	hen c	ombin	ed with	n file n	umbei	r(s) <u></u>					
20. Mete	r Required?	Yes 🗌	No		То	be ins	talled I	by							D	ate Ac	cepta	ble Me	eter Ins	talled _				
21. Plac T	e of Use				NE¼			NW <sup>1</sup> /4					SI	SW¼			SE¼			Total	Owner	Chg?	Overlap Files	
MOD DEL	PUSE S	TR		ID	NE 1⁄4	NW 1⁄4	SW 1⁄4	SE 1⁄4	NE 1⁄4	NW 1⁄4	SW 1⁄4	SE 1⁄4	NE 1⁄4	NW 1⁄4	SW 1⁄4	SE 1⁄4	NE 1⁄4	NW 1/4	SW 1⁄4	SE 1⁄4				
	0082 1 3												40.0	40.0	40.0	40.0					160.0	7b	NO	SEE COMMENT
													-											
Commer	nts: <b>P/U O</b>	/ERLAF	w w	ITH DIS	SMIS	SSE	D FIL	E N	OS.	42,5	46 A	ND	42,8	53										

### KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

### <u>M E M O R A N D U M</u>

TO: Files

DATE: September 28, 2023

FROM: Jessica Engelbrecht

**RE:** Application, File No. 50,422

Suzanne R Drouhard filed the referenced application for a permit to appropriate water for beneficial use, proposing the appropriation of 224 acre-feet of groundwater for irrigation use. The application proposed a battery of four (4) wells in the Chikaskia River basin in Harper County. The proposed point of diversion is also located within Designated Unit Area (DUA) No. 14, as provided in K.A.R. 5-3-11.

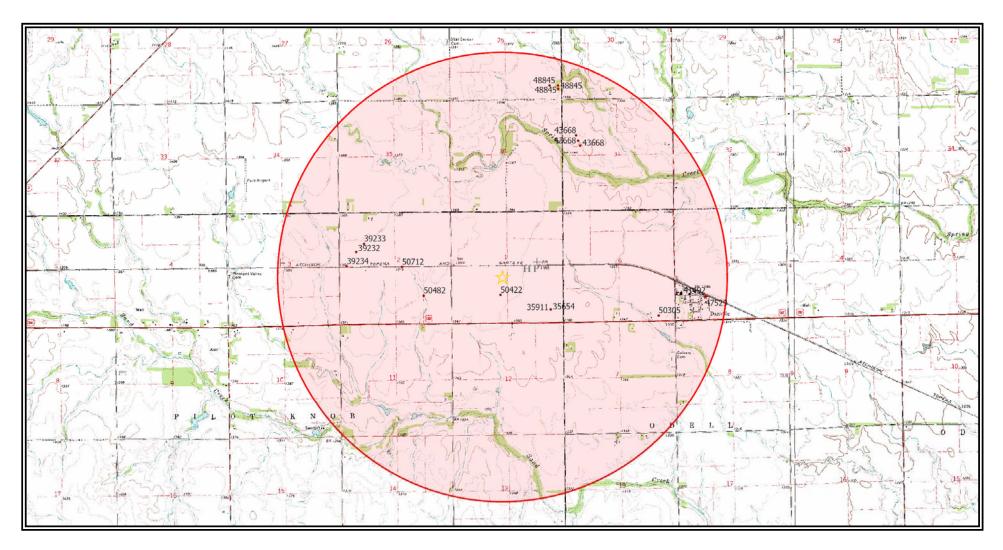
While the DUA does not appear to be fully appropriated, the application does not comply with the following 2-mile circle safe yield as required in K.A.R. 5-3-11:

Safe Yield = 8042 acres x 2 inches/year recharge x 50%  $\div$  12 inches Safe Yield = 670 acre-feet

The applicant was mailed a letter on October 6, 2021, explaining the safe yield evaluation and stating that it would be recommended to the Chief Engineer that pending application, File No. 50,422 be denied and dismissed due to the failure to meet safe yield criteria, as required by K.A.R. 5-3-10 and K.A.R. 5-3-11. The applicant was provided 15 days to either (1) submit additional information to our office or (2) request additional time beyond the 15 days to submit additional information.

No response of any kind was received from the applicant. Therefore, based on the existing information, it is recommended that the referenced application be denied and dismissed for failure to meet safe yield criteria.

# Safe Yield Report Sheet Water Right- Proposed Point of Diversion Point of Diversion in 01-32S-06W Footages from SE corner- 2,178 feet North 2,868 feet West



# **\*DOES NOT MEET SAFE YIELD**

# **Analysis Results**

The selected PD is in an area OPEN to new appropriations. The safe yield based on the variables listed below is 670.21 AF – 920.67 AF = -250.46 AF Total prior appropriations in the circle is 1,516.31 AF – 595.64 AF = 920.67 AF Total quantity of water available for appropriation is 0.00 AF.

#### (206.64 AF + 165 AF + 224 AF = 595.64 AF)

# **Safe Yield Variables**

The area used for the analysis is set at 8,042 acres. The potential annual recharge at the circle center is estimated to be 2.0 inches. The percent of recharge available for appropriation is 50%.

Authorized Quantity values are as of 14-FEB-2022 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 13 water rights and 16 points of diversion within the circle.

File Number	Use	ST S	SR	Q4 Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Qind	Auth Quant	Add Quant	Tot Acres	Net Acres
A 35654 00	IRR	NK (	G	SW	SE	SE	430	1200	01	32 0	)6W	1	WR	85.00	85.00	130.00	130.00
A 35911 00	IRR	NK (	G	SE	SE	SE	600	600	01	32 0	)6W	2	WR	93.00	93.00	130.00	0.00
A 39232 00	IRR	NK (	G	NC	SW	NW	3410	4500	02	32 0	)6W	1	WR	65.00	65.00	126.00	126.00
A 39233 00	IRR	NK (	G	NE	SW	NW	3800	4130	02	32 0	)6W	2	WR	65.00	65.00	126.00	0.00
A 39234 00	IRR	NK (	G	SW	SW	NW	2775	5050	02	32 0	)6W	3	WR	63.00	59.00	126.00	0.00
A 41492 00	IND	NK (	G	NW	SE	SW	1000	3900	05	32 0	)5W	1	WR	1.00	1.00		
A 43668 00	IRR	NK (	G				3286	4460	31	31 0	)5W	5	WR	131.00	131.00	92.00	92.00
Same	IRR	NK (	G				3528	4556	31	31 0	)5W	6	WR				
Same	IRR	NK (	G				3044	4364	31	31 0	)5W	7	WR				
A 47529 00	IND	LR (	G	NW	SE	SW	1000	3900	05	32 0	)5W	1	WR	3.68	2.67		
A 48845 00	IRR	KK (	G	SE	SE	SE	650	350	25	31 0	)6W	2	WR	195.00	195.00	160.00	160.00
Same	IRR	KK (	G	SE	SE	SE	650	150	25	31 0	)6W	3	WR				
Same	IRR	KK (	G	SE	SE	SE	650	550	25	31 0	)6W	4	WR				
A 50305 00	IRR	AY (	G				254	771	06	32 0	)5W	1	WR	224.00	224.00	160.00	160.00
A 50422-00	IRR	AY (	G			SW	1320	2960	-01	32 0	)6W	6	WR	224.00	224.00	160.00	160.00
A 50482-00	IRR	AY (	G		N2	SE	1320	1320	-02	32 0	)6W	4	WR	165.00	165.00	80.00	80.00
A 50712-00	IRR	AY (	G	SW	SW	NE	2700	2340	-02	32 0	) <del>6</del> W	-5-	WR	206.64	206.64	147.60	147.60

## Limitations

File	Number	Seq Num Limitations
A	35654 00	1 MAINTAIN OBSERVATION WELLS TO MANITOR WATER LEVEL
Α	35911 00	1 MAINTAIN OBSERVATION WELLS TO MONITOR WATER LEVEL
Α	39234 00	1 189AF/YR COM/W #39232 & 39233
Α	47529 00	1 1.2MGY @ 99GPM COM/W #41492



OF KANSAS

#### KANSAS DEPARTMENT OF AGRICULTURE Mike Beam, Secretary of Agriculture

DIVISION OF WATER RESOURCES Earl D. Lewis Jr., Chief Engineer

### FINDINGS AND ORDER

#### IN THE MATTER OF THE DISMISSAL OF APPLICATION FILE NO. 50,422

After due consideration, the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture (hereinafter referred to as the "Chief Engineer"), makes the following findings and order:

### **FINDINGS**

- That on August 13, 2020, the Chief Engineer received an application from Suzanne R. Drouhard for a permit to appropriate water for beneficial use, assigned File No. 50,422, proposing the appropriation of 224 acre-feet of groundwater, for irrigation use, from a proposed battery of four (4) wells, with a geographical center located in the Northeast Quarter of the Northeast Quarter of the Southwest Quarter (NE¼ NE¼ SW¼) of Section 1, more particularly described as being near a point 2,178 feet North and 2,868 feet West of the Southeast corner of said section, in Township 32 South, Range 6 West, Harper County, Kansas.
- 2. That the Kansas Water Appropriation Act, in K.S.A. 82a-711, requires the Chief Engineer to take into consideration the area, safe yield and recharge rate of the appropriate water supply to ascertain whether a proposed well will prejudicially and unreasonably affect the public interest.
- 3. That safe yield means the long-term sustainable yield of the source of supply, including hydraulically connected surface water or groundwater.
- 4. That based on the provisions of K.A.R. 5-3-10 and K.A.R. 5-3-11, the application was determined to not meet safe yield.
- 5. That on October 6, 2021, a letter was mailed to the applicant stating that the application did not comply with safe yield and that the application would be submitted to the Chief Engineer with a recommendation that the pending application be denied and dismissed.
- 6. That the applicant was provided until October 29, 2021, to either submit additional information to our office to be considered or to request additional time to do so, prior to final action on the application.
- 7. That the applicant, has not submitted additional information for consideration, nor requeted an extension of time, for Application, File No. 50,422, thus the applicant should be denied and dismissed, and its priority forfeited for failure to comply with the safe yield requirements as noted above.

#### ORDER

NOW, THEREFORE, It is the decision and order of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, that effective the date of this order, in accordance with the law, Application, File No. 50,422, is hereby dismissed and the priority assigned to it is considered to be forfeited.

ORDERED this 3 day of October

, 2023, Manhattan, Riley County, Kansas.

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

State of Kansas ) SS County of Riley

The foregoing instrument was acknowledged before me this 3day of ( 2023, by Lane P. Letourneau, P.G., Water Appropriation Program Manager, Division of Water Resources, Kansas Department of Agriculture.

huy Notary Public

TATEO NOTARY PUBLIC

TONY JAY CONNORS My Appointment Expires May 18, 2027

Mike Beam, Secretary



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

Laura Kelly, Governor

October 17, 2023

SUZANNE R DROUHARD 926 E US HWY 160 DANVILLE KS 67036

Re:

Application File No. 50,422

Dear Ms. Drouhard:

Enclosed is the Findings and Order by the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, dismissing Application, File No. 50,422, for failure to meet safe yield criteria, as indicated in our letter to you dated October 6, 2021.

If you have any questions, please contact our office at (785) 564-6640. Please reference a file number when calling so that we may help you more efficiently.

Sincerely,

Krister Baun

Kristen A. Baum New Application and Change Unit Supervisor Water Appropriation Program

KAB:kak:jne

Enclosure pc: Stafford Field Office Jean Tompkins Page

#### RIGHT TO PETITION FOR REVIEW UNDER THE KANSAS JUDICIAL REVIEW ACT

This is a final agency action as defined in K.S.A. 77-607(b). You may pursue judicial review of this Order as provided in the Kansas Judicial Review Act, K.S.A. 77-601 et seq. A petition for judicial review must be filed in a Kansas court of competent jurisdiction within 30 days after service of this Order as provided in K.S.A. 77-613. The agency officer designated to receive service of a petition for judicial review on behalf of the Kansas Department of Agriculture is the Chief Legal Counsel, Kansas Department of Agriculture, 1320 Research Park Dr. Manhattan, KS 66502.

### CERTIFICATE OF SERVICE

On this 17 day of October , 2023, I hereby certify that the attached Dismissal of Application, File No. 50,422, dated October 3 , 2023, was mailed postage prepaid, first class, U.S. Mail to the following:

Original to:

SUZANNE R DROUHARD 926 E US HWY 160 DANVILLE KS 67036

Photocopy to:

KDA-DWR Stafford Field Office

JEAN TOMPKINS PAGE 125 N FILMORE ST ARLINGTON VA 22201