### Kansas Department of Agriculture

# Division of Water Resources TERM PERMIT NEW APPLICATION WORKSHEET

1. File Number: <b>20219052</b>	2. Status ( 12/13/	Change Date: 2021	3. Field Office:	4. GMD:					
5. Status: ☐ Approved ☐ Denied by DWR/GMD ☐ Dismiss by Request/Failure to Return									
6. Enclosures: ⊠ Check Valve □ N €	of C Form W	/ater Tube	☐ Driller Copy	⊠ Meter					
	son ID <u>67872</u> I Seq#	7c. Landowne New to sy		Person ID Add Seq#					
SAM SUGHROUE PO BOX 431 HOLDREGE, NE 68949			/ & NORA CHRISTEN JNIPER RD E 68920	ISEN					
	son ID I Seq#	7d. Misc. New to sy	stem 🗌	Person ID Add Seq#					
7a GARY W & KARON A CHRIS PO BOX 77 802 JOHN ST ALMA NE 68920	STENSEN								
New to system ☐ Add	son ID I Seq# arized WUC Form	☐ IRR ☐ STK ☐ HYD DRG	Groundwater   REC  SED  WTR PWR	Yes					
10. Completion Date: 11. Commencing Date: 12. Exp Date: 12. Exp Date: 13. Commencing Date: 14. Commencing Date: 15. Exp Date: 15. Exp Date: 15. Exp Date: 16. Exp Date: 17. Exp Date:									
13. Conservation Plan Required? ☐ Yes ☒ No Date Required: Date Approved: Date to Comply:									
14. Water Level Measuring Device?  Yes No Date to Comply: Date WLMD Installed:									
			Date Prepared: 11/24  Date Entered: 12/14  LMoo	/2021 By:					

File No.	20219	052	2	1	5. Forma	ation Cod	de:	113		Drainage Basin: Prairie Dog Creek					Creek	k County: Phillips Special Use:						Stream:				
16. Poin T MOD	ts of Dive	rsion														17. R		d Quai uthoriz	-				Additio	nal		
DEL ENT	PDIV		C	Qualifier		S	Т	R	I	D	'N		"\	W			ate om			antity ngy		Rate gpm		Quantity mgy	Over	lap PD Files
СНК	8894	7	SV	v sw	NE	1	18	19W	•	10	268	<b>30</b>	26′	10		3	00		16	5.29		300		16.29		20210154
18. Stora	18. Storage: RateNF Quantity ac/ft Additional RateNF Additional Quantity ac/ft																									
	ation:																			-						
Limita	ation:				af/yı	r at				gpm ( <u></u>				cfs) w	hen co	ombine	d with	i file nu	umber	(s)						
20. Meter Required? Yes No To be installed by Date Acceptable Meter Installed																										
21. Plac	e of Use						NE	≣1⁄4			NW	11/4			sv	<b>N</b> ½			s	E1⁄4		Total	Owner	r Chg1	NO NO	Overlap Files
MOD DEL ENT I	PUSE	S	Т	R	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					20210154
Two non-domestic walls indicated within 1/ mile of proposed well site that do not meet spacing										20210154																
Commen	Comments: Waiver of K.A.R. 5-4-4 (c)(1)(C is requested with approval of the application.  12/3/2021  KJN																									

## KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

#### <u>MEMORANDUM</u>

TO: Files DATE: November 1, 2021

FROM: Rebecca Pollett RE: Term Permit, File No. 20219052

Sam Sughroue has filed the above referenced application for a term permit to appropriate groundwater for dust control and compaction on Highway 383 (industrial use). The permit is proposing to pump 50 acre-feet of groundwater per calendar year at a maximum rate of 300 gallons per minute, from an existing well that is 100 feet deep.

The point of diversion is located in the Southwest Quarter of the Southwest Quarter of the Northeast Quarter (SW ¼ SW ¼ NE ¼) of Section 1, Township 1 South, Range 19 West, in Phillips County, within the Prairie Dog Creek basin. The point of diversion was previously authorized by Temporary Permit, File No. 20210154, which File No. 20219052 is essentially replacing.

The applicant has requested a start date of September 1, 2021, and an ending date of October 22, 2022. Safe yield requirements set forth in K.A.R. 5-3-11 and 5-23-4 are not applicable to Term Permits of five years or less. Therefore, this term permit is exempt from safe yield criteria.

According to the WWC5 database and a review of aerial views, the closest domestic well is over 3,500 feet away. There are two non-domestic wells indicated within one-half mile of the proposed well that appear to not meet minimum spacing requirements; each sitting slightly over 700 feet away. The wells are authorized by Water Right, File Nos. 13,819 and 36,614. Both water rights are owned by Gary and Karon, and Todd and Nora Christensen, the same owners of the proposed point of diversion.

Since the proposed well is already authorized by Temporary Permit, File No. 20210154 (period of use ends December 31, 2021), the proposed rate and quantity is relatively low, and all wells in the vicinity have common ownership, a waiver of K.A.R. 5-4-4(c)(1)(C) is requested with approval of the application.

Kelly Stewart, Water Commissioner, Stockton Field Office, recommended approval of the referenced term application in an email conversation on November 16, 2021.

Based on the above discussion, it appears that the proposed use of water is reasonable, no senior water rights will be impaired, and a spacing waiver will be included. Therefore, it is recommended that the referenced application for a term permit be approved for a term to expire on October 22, 2022.

12/3/2021 KJN Rebecca Pollett Environmental Scientist Topeka Field Office

# Kansas Department of Agriculture Division of Water Resources WAIVER REQUEST & WAIVER RULE WORKSHEET

File Number: **20219052** FO: **3** GMD:

### **WAIVER REQUEST:**

UMW	Date Requested	Rule ID	Applies	Rule Type	Rule Subtype				
IND	7/8/2021	3	Statewide	Well Spacing	Unconfined				
Rule Number	Date Granted	Date Denied	Justification:	Two water rights fall within the allowable 1,320-foot radius. The warights have common ownership with the proposed point of diversio					
K.A.R. 5-4-4(c)(1)(C)	9/13/2021			is currently authorized by Temporary Permit, File No. 20210154. known complaints of impairment to date.					

### WAIVER RULE (complete only if a new rule needs to be created):

Rule ID	Applicability	Туре	Subtype	Rule Number	Date Active	Date Inactive
				K.A.R.		

**COMMENTS: Will not be a new rule** 

Date Prepared 12/3/2021 By KJN

Date Entered 12/14/2021 By LMoody

From: Stewart, Kelly [KDA]

Sent: Tue 11/16/2021 10:31 AM

To: Neuhauser, Kris [KDA]

Cc: Billinger, Mark [KDA];Pollett, Rebecca [KDA];Hageman, Nancy

**Subject:** RE: 20219052

Kris,

I agree with the memo and would recommend approval of the application and waiver.

Kelly

From: Neuhauser, Kris [KDA] < Kris. Neuhauser@ks.gov>

**Sent:** Tuesday, November 16, 2021 9:20 AM **To:** Stewart, Kelly [KDA] <Kelly.Stewart@ks.gov>

Cc: Billinger, Mark [KDA] <Mark.Billinger@ks.gov>; Pollett, Rebecca [KDA] <Rebecca.Pollett@ks.gov>

Subject: RE: 20219052

Morning Kelly,

Have a draft memo here for your review and recommendation. We threw in some wording on the spacing waiver that will be included with approvals. Checked ORKA - same owners for the two WR's that don't meet spacing as you mentioned.

Let us know if you need anything else on it. Thanks!

Kris

From: Neuhauser, Kris [KDA]

Sent: Friday, November 12, 2021 2:38 PM

To: Stewart, Kelly [KDA] <Kelly.Stewart@ks.gov>; Billinger, Mark [KDA] <Mark.Billinger@ks.gov>

Cc: Pollett, Rebecca [KDA] < Rebecca. Pollett@ks.gov>

Subject: RE: 20219052

Sounds good Kelly, I'll double check ORKA to confirm that. Figured since the temp was approved, this term wouldn't cause too many issues. We'll get that memo to you eventually – can add some waiver details.

Thanks!

Kris

From: Stewart, Kelly [KDA] < Kelly.Stewart@ks.gov>

Sent: Friday, November 12, 2021 11:19 AM

To: Neuhauser, Kris [KDA] < <a href="mailto:Kris.Neuhauser@ks.gov">">Kris.Neuhauser@ks.gov"></a>; Billinger, Mark [KDA] < <a href="mailto:Mark.Billinger@ks.gov">Mark.Billinger@ks.gov</a>>

Cc: Pollett, Rebecca [KDA] < Rebecca. Pollett@ks.gov>

Subject: RE: 20219052

Good morning Kris and Rebecca,

I really don't have any additional information for you to consider. However, when we approved the temporary permit, the owners of the irrigation wells were copied and they were also listed as the owner of the p/d proposed by these applications. If all the wells are owned by the same people, then I don't see a problem with the reduced spacing. Especially since the proposed rate and quantity are relatively small and won't cause much of an impact.

Kelly

From: Neuhauser, Kris [KDA] < <a href="mailto:Kris.Neuhauser@ks.gov">Kris.Neuhauser@ks.gov</a>>

Sent: Wednesday, November 10, 2021 2:52 PM

To: Stewart, Kelly [KDA] < <a href="mailto:Kelly.Stewart@ks.gov">Kelly.Stewart@ks.gov">Kelly.Stewart@ks.gov</a>; Billinger, Mark [KDA] < <a href="mailto:Mark.Billinger@ks.gov">Mark.Billinger@ks.gov</a>>

Cc: Pollett, Rebecca [KDA] < <a href="mailto:Rebecca.Pollett@ks.gov">Rebecca.Pollett@ks.gov</a>>

**Subject:** 20219052

Hey Kelly,

Rebecca is working another term -20219052. Industrial use (dust control) for Highway 383 construction project in Phillips county. Period of 9/1/21 - 10/22/22. Looks like temp permit 20210154 was approved at the same well – for the same use. Issued 7/8/21, expires 12/31/21.

There appears to be two IRR WR's that don't meet spacing: File Nos. 13819 & 36614 (my Arc is having issues right now, but I believe they are both a little over 700 feet away). Are you aware of this one at all? Before we shot Rebecca's memo to you for a recommendation, wanted to get your thoughts on a spacing waiver. Would be able to go over waiver info in memos with her that way.

Let me know if you need any more info. According to a note on 20210154 – looks like Alex spoke to the applicant.

Kris



### KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Secretary of Agriculture

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

### WAIVER OF REGULATION K.A.R. 5-4-4(c)(1)(C) Well spacing

Date: December 13, 2021

RE: Term Permit, File No. 20219052

- 1. That K.A.R. 5-4-4(c)(1)(C) states: The minimum distance from the well which is the subject of the application to all other senior authorized non-domestic and non-temporary wells in the same aquifer or a hydraulically connected aquifer shall be: 1,320 feet for wells whose common source of supply is any other aquifer.
- 2. That two non-domestic wells fall within the allowable 1,320-foot radius of the proposed well under Term Permit, File No. 20219052.
- 3. That the two non-domestic wells (authorized by Water Right, File Nos. 13,819 and 36,614) are owned by Gary and Karon, and Todd and Nora Christensen; the same owners of the proposed point of diversion.
- 4. That the proposed well is existing and was previously authorized by Temporary Permit, File No. 20210154 for the same intended use; dust control associated with the KS-383 Highway construction project in Phillips County, Kansas.
- 5. That Temporary Permit, File No. 20210154 has been operating with no known impairment of nearby wells.
- 6. That a waiver of K.A.R. 5-4-4(c) will not prejudicially or unreasonably affect the public interest.

Comments:

EARL D. LEWIS, JR., P.E.
CHIEF ENGINEER

En D. Lewis Jr., P.E.

nief Engineer

Division of Water Resources
Kansas Department of Agriculture

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

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

# APPROVAL OF APPLICATION and PERMIT TO PROCEED

(This Is Not a Certificate of Appropriation)

This is to certify that I have examined Application, File No. 20219052 of the applicant

### SAM SUGHROUE PO BOX 431 HOLDREGE, NE 68949

for a term permit to appropriate water for beneficial use, together with the maps, plans and other submitted data, and that the application is hereby approved and the applicant is hereby authorized, subject to vested rights and prior appropriations, to proceed with the construction of the proposed diversion works (except those dams and stream obstructions regulated by K.S.A. 82a-301 through 305a, as amended), and to proceed with all steps necessary for the application of the water to the approved and proposed beneficial use subject to the following terms, conditions and limitations:

- 1. That the priority date assigned to such application is **July 8, 2021**.
- 2. That the water sought to be appropriated shall be used for industrial use associated with the KS-383 Highway construction project in Phillips County, Kansas.
- 3. That the authorized source from which the appropriation shall be made is groundwater to be withdrawn by means of one (1) well located in the Southwest Quarter of the Southwest Quarter of the Northeast Quarter (SW¼ SW¼ NE¼) of Section 1, more particularly described as being near a point 2,680 feet North and 2,610 feet West of the Southeast corner of said section, in Township 1 South, Range 19 West, Phillips County, Kansas.
- 4. That the appropriation sought shall be limited to a maximum diversion rate not in excess of **300** gallons per minute (0.67 c.f.s.) and to a quantity not to exceed **16.29 million gallons (50 acre-feet)** of water for any calendar year.
- 5. That the use of water herein authorized shall not be made so as to impair any use under existing water rights nor prejudicially and unreasonably affect the public interest.
- 6. That this term permit shall relate to a specific quantity of water and must allow for a reasonable raising or lowering of the static water level and for the reasonable increase or decrease of the streamflow at the authorized point of diversion.

File No.20219052 Page 2 of 4

7. That this term permit does not constitute authority under K.S.A. 82a-301 through 305a to construct any dam or other obstruction; nor does it grant any right-of-way, or authorize entry upon or injury to, public or private property.

- 8. That all diversion works constructed under the authority of this term permit into which any type of chemical or other foreign substance will be injected into the water pumped from the diversion works shall be equipped with an in-line, automatic quick-closing, check valve capable of preventing pollution of the source of the water supply. The type of valve installed shall meet specifications adopted by the Chief Engineer and shall be maintained in an operating condition satisfactory to the Chief Engineer.
- 9. That all wells with a diversion rate of 100 gallons per minute or more drilled under the authority of this term permit shall have a tube or other device installed in a manner acceptable to, and in accordance with specifications adopted by, the Chief Engineer. This tube or device shall be suitable for making water level measurements and shall be maintained in a condition satisfactory to the Chief Engineer.
- 10. That an acceptable water flow meter shall be installed and maintained on the diversion works authorized by this term permit in accordance with the Kansas Administrative Regulations 5-1-4 through 5-1-12 adopted by the Chief Engineer. This water flow meter shall be used to provide an accurate quantity of water diverted as required for the annual water use report (including the meter reading at the beginning and end of the report year).
- 11. That the applicant shall maintain accurate and complete records from which the quantity of water diverted during each calendar year may be readily determined and the applicant shall file an annual water use report with the Chief Engineer by March 1 following the end of each calendar year. Failure to file the annual water use report by the due date shall cause the applicant to be subject to a civil penalty.
- 12. That no water user shall engage in nor allow the waste of any water diverted under the authority of this term permit.
- 13. That failure without cause to comply with provisions of this term permit and its terms, conditions and limitations will result in the forfeiture of the priority date, revocation of the permit and dismissal of the application.
- 14. That this term permit is subject to any minimum desirable streamflow requirements identified and established pursuant to K.S.A. 82a-703c.
- 15. That the well casing and other appurtenances to said well under this appropriation shall be maintained by the applicant to the satisfaction of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture. That in the event this application is dismissed or the well under this appropriation should become abandoned by the applicant, the applicant shall cause said well to be plugged in accordance with the requirements of article 30 of the rules and Regulations as adopted by the Kansas Department of Health and Environment.
- 16. That the discharged water is controlled and managed by the applicant to minimize flooding, waste, damage, hazards or a public nuisance.
  - 17. That the effective date of this term permit is **September 1, 2021**.
- 18. That this term permit shall expire on **October 22, 2022**, and its priority forfeited, in accordance with K.S.A. 82a-708c. Any extension of time to make use of water as authorized herein must be requested in writing for good cause by the applicant prior to the expiration date on this permit.

Ordered t	this 13 day of	December 201, in Manhattan, Riley County, Kansas.
		SOLOF WATER RESOURCE
		EARLD. LEWIS, JR., P.E. Barl D. Lewis Jr., P.E. CHIEFENGINEER Chief Engineer
		The Linguiser Resources
		Kansas Department of Agriculture
State of Kansas	)	
County of Riley	) SS )	

The foregoing instrument was acknowledged before me this 13 day of December, 207, by Earl D. Lewis Jr., P.E., Chief Engineer, Division of Water Resources, Kansas Department of Agriculture.

Notary Public

ASHLEE FREEMAN My Appointment Expires April 21, 2024 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, Secretary

Laura Kelly, Governor

December 20, 2021

SAM SUGHROUE PO BOX 431 HOLDREGE, NE 68949

RE:

Term Permit, File No. 20219052

#### Dear Sir or Madam:

Your application for a term permit to appropriate water for beneficial use has been examined, approved, and a permit is enclosed for your records.

An acceptable water flowmeter must be installed on the diversion works authorized by this term permit prior to using water. Notice must be filed within thirty (30) days of the water flowmeter being installed, repaired or replaced. An annual water use report must be filed with the Chief Engineer by March 1, following the end of each calendar year. If a complete annual water use report is not received by the deadline, then a fine may be assessed and all water use under such permit or right may be suspended. Reports submitted in paper form will be assessed a \$20 per file number paper filing fee. In order to avoid this filing fee, you may submit your report online at <a href="https://www.kswaterusereport.org">www.kswaterusereport.org</a>.

The approval of your application constitutes a term permit to appropriate water. It does not give authority to construct any dam or other stream obstruction regulated by K.S.A. 82a-301 through 305a. It does not give authority to access any right-of-way or authorize trespassing upon or injury to public or private property. It may also be necessary for you to comply with other local, state or federal requirements.

Additional information and applicable forms may be found on our website at <u>agriculture.ks.gov/divisions-programs/dwr</u>. If you have any questions or need assistance with any of these requirements, please contact our office at 785-564-6640 or your local Stockton Field Office at 785-425-6787 f you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen A. Baum

New Applications and Changes Supervisor

Division of Water Resources

Kristen a Baum

KAB:RRP Enclosure(s)

pc: Stockton Field Office

## 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 20 day of December , Zozi , I hereby certify that the foregoing Term Permit, File No. 20219052, dated 13 December , Zozi , was mailed postage prepaid, first class, US mail to the following:

SAM SUGHROUE PO BOX 431 HOLDREGE, NE 68949

Stockton Field Office

Staff