# Kansas Department of Agriculture Division of Water Resources

# **CHANGE: P/D WORKSHEET**

1. File Number:	2. Status Change Date:	3. Change Num:	4. Field Office:	5. GMD:
6869	5-25-2011	C6	4	3
6. Status: Approved Deni	ed by DWR/GMD	Dismiss by Reques	t/Failure to Return	7. Filing Date of Change:
				4/19/2021
8a. Applicant(s)/Landowner/WUC New to system □	Person ID <b>62701</b> Add Seq#	8c. Landown		Person ID 15023 Add Seq#
W PATRICK ROONEY PO BOX 276 SATANTA, KS 67870		РО ВО	H ROONEY X 276 ITA, KS 67870	
8b. Landowner(s)  New to system □	Person ID 45022 Add Seq#	8d. Landown		Person ID <b>57830</b> Add Seq#
ROONEY RANCH INC PO BOX 276 SATANTA, KS 67870		18500	EL ROY SANTAI 1/2 RD 9 ER, CO 80815	LA ET AL
8e. Landowner(s)  New to system □	Person ID 60485 Add Seq#	8f. Landowne		Person ID 14660 Add Seg#
ROONEY PROPERTIES LLC	Add Seq#	JOHN RICHA		Add 0cq#
PO BOX 276		1007 MANCH		
SATANTA, KS 67870		LIBERTY, MO	64068	
9. Documents and Enclosure(s): 🛛 DV	VR Meter(s) Date to Comp	ly: <b>12/31/2021</b>	N & P Date to	Comply: 12/31/2022
☐ Anti-Reverse Meter ☐ Meter	Seal 🛛 Check Valve	⊠ N & P Form	☐ Water Tube ☐ □	Oriller Copy 🛛 H & E Letter
☐ Conservation Plan  Date Requir	ed: Da	ite Approved:	Date to	o Comply:
10. Use Made of Water From:		To: _		_
			Date Prepared: <b>5/24/</b> 2	<b>2021</b> By: <b>MAM</b> By:

File No	6869			11. Co	ounty: I	HS	Bas	sin: CI	MARI	RON R	IVER			S	tream:								rmation Co 1/331	de:	Special Use:	
12. Po	ints of Div	ersio	n															Rate	and Q	uantity						
MOD	DDIV																	A	Author	ized		А	dditional			
DEL	PDIV	Q	ualifier		S	Т	R	ID		'N	'W	1	Com	nment	(AKA I	Line)		Rate		Quantit af	У	Rate			Overlap PD Files	
DEL	24085																									
MOD 7	7685	LC	OT 4 NWN	W	5	30	34W	08	4	1157	500	)1						90	0	124	0	90	0 12	40	NONE	
	*note reduced diversion rate																									
13. Sto	rage: Rat	e			N	F	Quan	tity					_ac/ft	А	ddition	al Rat	te				NF	Addi	tional Quan	tity		_ ac/ft
14. Lim	itation:				af/yr at	t				gpm (_				cfs) w	hen co	mbine	ed with	file nu	umber	(s)						
Lim	itation: _				af/yr at	t				gpm (_				cfs) w	hen co	mbine	ed with	file nu	umber	(s)						
15. 5YF	R Allocation	n:	Allocation	Type _		Sta	rt Year			5 YR	Amou	nt _		Amo	unt U	nit	_	Base	Acres		_ C	omment _				
CHK	ce of Use	)					NE	1/4			NV	<b>V</b> ½			sv	V1/4			S	6E1/4		Total	Owner	Chg?	Overlap Files	
MOD DEL ENT	PUSE	S	T 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					
СНК			30\$34\																							
СНК	6221	33	29\$34\	N 1																						
СНК	17081	4	30\$34\	N 2																						
СНК	27262	9	30\$34\	<b>N</b> 3																						
снк :	31586	4	30\$34\	<b>N</b> 3																						
снк :	33237	5	30\$34\	<b>N</b> 1																						
CHK :	37118	9	30\$34\	<b>N</b> 1																						
СНК	50481	33	29\$34\	N 4																						
снк :	52531	5	30S3W	4																						
снк	52532	5	30\$34\	N 5																						
Comme		ERI	LAPPIN	G PU	FILE	ES: 6	869;	190	30;	2124	8; 2	8572	2; 31	836.	ОТ	HER	СО	MME	ENT,	NOT	E OV	VNERS	SHIP LE	TTEF	R, NO ACTION	

Garden City Field Office 4532 W. Jones, Suite B Garden City, KS 67846



Phone: 620-276-2901 Fax: 620-276-9315 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

May 24, 2021

W PATRICK ROONEY **PO BOX 276** SATANTA, KS 67870

> RE: Water Right, File No. 6869

Dear Sir:

Enclosed is an executed by the designee of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, approving the application for change under the above referenced file number.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in the approval for change. Conditions of this approval are that an acceptable water flow meter must be installed on the diversion works authorized under the referenced file number and meet current specifications. Please return the required notification of completion of the diversion works and installation of the required meter as soon as these actions are completed. Please note the additional conditions attached to the order.

Since the order modifies the original document referred to above, it should be recorded with the Register of Deeds as other instruments affecting real estate.

The abandoned well must 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

Should you have any questions, please feel free contact this office. If you would prefer, you could arrange an appointment for additional assistance.

Sincerely.

Michael A. Meyer

Water Commissioner

MAM enclosures

ROONEY PROPERTIES LLC pc:

JUDITH ROONEY

ROONEY RANCH INC

JOHN RICHARDS

MICHAEL ROY SANTALA ET AL

GMD3

#### **CERTIFICATE OF SERVICE**

On this 25<sup>th</sup> day of May 2021, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 6,869 dated 25<sup>th</sup> day of May 2021 was mailed postage prepaid, first class, US mail to the following:

W PATRICK ROONEY PO BOX 276 SATANTA, KS 67870

Pc:

MICHAEL ROY SANTALA ET AL 18500 1/2 RD 9 FLAGLER, CO 80815

JUDITH ROONEY 1961 RD CC SATANTA, KS 67870

JOHN RICHARDS 1007 MANCHESTER RD LIBERTY, MO 64068

ROONEY RANCH INC PO BOX 276 SATANTA, KS 67870

ROONEY PROPERTIES LLC PO BOX 276 SATANTA, KS 67870

GROUNDWATER MANAGEMENT DISTRICT NO. 3

Division of Water Resources Staff

Submit completed application to: Kansas Department of Agriculture Division of Water Resources Field Office for your area. Call for address:

Topeka -- (785) 296-5733 Stafford -- (620) 234-5311 Stockton -- (785) 425-6787 Garden City -- (620) 276-2901 http://agriculture.ks.gov/dwr

# DWR FIELD OFFICE APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE AND/OR THE POINT OF DIVERSION



#### STATE OF KANSAS

File No. \_\_\_

Filing Fee Must Accompany the Application, K.S.A. 82a-708b(b), as amended. Fee Schedule is on the third page of this application form.

Paragraph Nos. 1, 2, 3 & 5 must be completed. Complete all other applicable portions. If change in point of diversion is greater than 100 feet, or if place of use will be changed, include a topographic map or detailed plat showing the authorized and proposed point(s) of diversion and/or place of use.

																		a	ECEIVED
						ŀ	File No	. <u>6869</u>	)									Α	PR 1 9 2021
1.	Application	on is he	ereby n	nade f	or appi	roval c	of the C	Chief E	ngine	er to ch	ange t	the (ch	eck or	e or b	oth):		lan.	Campia	n City Field Offic
						□Р	lace o	f Use		$\boxtimes$	Point	of Dive	ersion				D	Wisher	Wi The Resour
	under the	e water	right w	vhich is	s the s	ubject	of this	applic	ation i	n acco	rdance	e with t	the cor	dition	s desc	ribed l	below.		
	The sour	ce of s	upply is	s:		$\boxtimes$ G	Ground	water			Surfac	ce wate	er						
2.	Name an	d addr	ess of	Applica	ant: <u>V</u>	/illiam	Patrick	Roor	ney										
		PO Box 276, Satanta, KS 67870  Phone Number: (620)353-4395  Email address:																	
	Phone N									addres	ss:								
	Name ar	d addr	ess of	Water	Use C	orresp	onden	t: SAI	ME										
	Dhone N			`					Email	addro	20:								
3.	Phone N		-						Email	addres	55								
٥.	The presently authorized place of use is:  Owner of Land NAME:																		
	Owner		ADDRI																
	(If there is								eets as	neces	sary.)		/						
					=1/4				N <sup>1</sup> / <sub>4</sub>			SV	V1/4			SI	E1/4		TOTAL
Se	ec. Twp. Range					NE1/4				NE1/4	NW1/4	SW1/4	NE¼ NW¼		SW1/4	SE1/4	ACRES		
	•																		
								/											
																	•		
4.	If this ap				_								use be	chan	ged to	:			
	Owner o																		
			ADDRI																
	(If there is	more th	nan one	landov	vner, at	tach su	ıppleme	ental sh	ieets as	neces	sary.)								
					Ξ1⁄4 Ι				<i>N</i> <sup>1</sup> / <sub>4</sub>				√¼ I				E¼		TOTAL ACRES
Se	ec. Twp.	Range	NE1/4	NW1/4	SW <sup>1</sup> / <sub>4</sub>	SE1/4	NE1/4	NW1/4	SWY	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE¼	NW¼	SW1/4	SE1/4	
																-		-	
							ļ												

5.	Presently authorized point of diversion:		
	One in the NW Quarter of the N		
	of Section5, Township3		
	in HASKELL County, Kansas, 5240 feet		
	Authorized Rate 1925gpm Authorized Quantity 12		
	(DWR use only: Computer ID No GPS		,
	XThis point will not be changed This point will be changed as follow		1
	Proposed point of diversion: (Complete only if change is r		
	One in the Quarter of the	Quarter of the 4014	(NW // W) Quarter
-	of Section5, Township3		
	in HASKELL County, Kansas, 4157 feet		
	Proposed Rate 900 1925gpm Proposed Quantity 12		
	This point is: Additional Well Geo Center List other water		
r	* letter dated 5-17-2021	Request	
3.	Presently authorized point of diversion:	V	
	One in the Quarter of the		
- 1	of Section, Township		
	in County, Kansas, feet	Northfeet West of So	utheast corner of section.
	Authorized Rate Authorized Quantity (DWR use only: Computer ID No GPS	Depth of well	(feet)
	This point will not be changed This point will be changed as follows:	reet North	reet west)
			1
- 1	Proposed point of diversion: (Complete only if change is r		
	One in the Quarter of the, Township		
	in County, Kansas feet		
	Proposed Rate Proposed Quantity		
-	This point is: Additional Well Geo Center List other water		
L	The point of Plantanian Trail Coo Contain Development		·
7.	The changes herein are desired for the following reasons?		
	(please be specific)	300 200 100 North	100 200 300
	Lose of production in current well	5	200 300
		<u> </u>	
8.	. If a well, is the test hole log attached? X Yes No	200 + + + + =	+ 1 + 1 = 200
q	. The change(s) (was)(will be) completed by?		
٥.			
	As soon as approved, moving to a past location	100   +   +   =	+   +   100
10.	0. If the point of diversion is a well:	<b>₽</b> <del>=</del>	
	(a) What are you going to do with the old well?	West 0 [+++1 1111 1111 1111 111 111 111 111 111	1111 111 111 111 11 11 11 11 11 11 11 1
	cap	I A	<b>1</b>
	(b) When will this be done? After completion	100	+   +   1 100
		E \ =	/=
11.	Groundwater Management District recommendation attached?	200 - 1 + 1 = 1	+ 1 + 1 = 200
	X Yes No		_ /_ =
12.	2. Assisted by GMD3/JLN	Endandardardari End	
		300 200 100 0 South	100 200 300 Scale: 1 hashmark=10 ft
13a	3a. If the proposed point of diversion will be relocated more than 300 feet but within 2,640 feet of the existing point of diversion, attach		1 15
	a topographic map or aerial photograph. For groundwater	3b. If the proposed point of diversion foot radius of the existing point of	will be relocated within a 300 diversion, indicate its location
	sources, show all wells (including domestic) within one-half mile	on the diagram shown above in r	elation to the existing point of

of the proposed point of diversion and the names and mailing addresses of the owners. For surface water sources, show the names and addresses of the landowner(s) one-half mile downstream and one-half mile upstream from your property diversion. The proposed point of diversion must be located within the circle shown above. (PLEASE NOTE: The "X" in center of diagram above represents the presently authorized point of diversion.)

lines

14. If the proposed groundwater point of diversion is 300 or fewer feet from	m the existing point of diversion, complete the following:						
<ul> <li>(a) Does the undersigned represent all owners of the currently author</li> <li>Yes No (If no, all owners must sign this application.)</li> </ul>	rized place(s) of use identified in this application?						
(b) Will the ownership interest of any owner of the currently authori affected if this application is approved as requested? Yes No (If yes, all owners must sign this application.)	zed place(s) of use identified in this application be adversely						
(c) If this application is not approved expeditiously, will there be subsequently application.)	stantial damage to property, public health or safety?						
If the application proposes a surface water change in point of diversion, a or a change in place of use, the application must be signed by all owners agent (attach notarized statement authorizing representation).	groundwater change in point of diversion greater than 300 feet, of the currently authorized place of use, or their duly authorized						
hereby verify, being first duly sworn upon my oath or affirmation and under penalty of perjury, that I am of lawful age and the owner, the spouse of the owner, or a duly authorized agent of the owner(s) to make this application on their behalf, in regards to the water right(s) to which this application pertains. I further verify that the statements contained in this application are true, correct and complete.							
Dated at Satarta KS , Kansas, this	22 day of February, 20 21.						
(Owner)  Whatiich Rooney (Please Print)  Bret Rooney (Please Print)	Jeanette Rooney  (Spouse)  Jeane He Rooney  (Please Print)  (Spouse)  Carlie Rooney  (Please Print)						
(Owner)	(Spouse)						
(Please Print)	(Please Print)						
State of Kansas ) SS							
I bereby certify that the foregoing application was signed in not reprude a supplication was signed as supplication was supplication.	BARKED SI ME IZ						
My Commission Expires 7-14-24 Notary Public - My Appt. Expires	State of Kansas Ohellu Daylw 7-14-24 Notary Public						
ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. To be complete, all caccurate information; maps, if necessary, must be included; signatures of all the apthe appropriate fee must be paid.							
FEE SCHEDU	<u>lle</u>						
Each application to change the place of use or the point of diversion undeforth in the schedule below: Make checks payable to: Kansas Departmet (1) Application to change a point of diversion 300 feet or less (2) Application to change a point of diversion more than 300 feet (3) Application to change the place of use	ent of Agriculture \$100 \$200						

	e ownership interest of any owner of the condition is approved as requested.  No (If yes, all owners must sign this	ed?	ed place(s) o	of use identified in this applic	ation be adversely			
(c) If this a	(c) If this application is not approved expeditiously, will there be substantial damage to property, public health or safety?  Yes No (If no, all owners must sign this application.)							
or a change in p	n proposes a surface water change in point place of use, the application must be signed ptarized statement authorizing representation	by all owners of						
age and the of their behalf, in contained in	y, being first duly sworn upon my or owner, the spouse of the owner, or a in regards to the water right(s) to wi this application are true, correct and	duly authoriz nich this appl complete.	ed agent of lication perf	f the owner(s) to make the tains. I further verify the	is application on at the statements			
Dated at	Datanta	, Kansas, this _	22 da	ay of February	. 20 21.			
	oting Reoner			(Spouse)				
Koonty	Properties by W Patrick 1 (Please Print)	Kaney		(Please Print)				
Danage 6	Country Watrick Room (Please Print)	-		(Spouse)				
Money 1	(Please Print)	-		(Please Print)				
Judith	Rooney by W Patrick (Please Print)	Rooney		(Spouse)	and the second s			
CANAL THE	(Please Print)	-	top deserve and different and they be to the security section of the section of t	(Please Print)				
State of Kansas County of	}							
of Foruci	rtify that the foregoing application was VU, 20Z (	s signed in m	y presence	and sworn to before me	this <u>ZZ</u> day			
My Commission	Expires 7-14-24	SHELLIE R. Notary Public - St ly Appt. Expires 7-	ate of Konson	Shelli Bayler Notary Public				
ONLY COMPLET accurate informati the appropriate fe	E APPLICATIONS WILL BE PROCESSED. To I ion; maps, if necessary, must be included; signat e must be paid.	be complete, all of ures of all the app	the applicable propriate owners	portions of the application form r rs' must be affixed to the application	nust be completed with on and notarized; and			
forth in the sche (1) App (2) App	n to change the place of use or the point of edule below: Make checks payable to: <b>Kar</b> plication to change a point of diversion 300 plication to change a point of diversion more plication to change the place of use	nsas Departmente feet or less than 300 feet .	this section s	ture	\$100			
DWR 1-121 (Revi	ised 09/11/2019)	Page 4		F	File No			

14. If the proposed groundwater point of diversion is 300 or fewer feet from the existing point of diversion, complete the following:

(a) Does the undersigned represent all owners of the currently authorized place(s) of use identified in this application?

No (If no, all owners must sign this application.)

Yes

14. If the proposed groundwater point of diversion is 300 or fewer feet from	n the existing point of diversion, complete the following:
(a) Does the undersigned represent all owners of the currently author Yes No (If no, all owners must sign this application.)	ized place(s) of use identified in this application?
(b) Will the ownership interest of any owner of the currently authorized affected if this application is approved as requested? Yes No (If yes, all owners must sign this application.)	zed place(s) of use identified in this application be adversely
(c) If this application is not approved expeditiously, will there be subs Yes No (If no, all owners must sign this application.)	tantial damage to property, public health or safety?
If the application proposes a surface water change in point of diversion, a gor a change in place of use, the application must be signed by all owners agent (attach notarized statement authorizing representation).	
I hereby verify, being first duly sworn upon my oath or affirmating age and the owner, the spouse of the owner, or a duly authorize their behalf, in regards to the water right(s) to which this application are true, correct and complete.	zed agent of the owner(s) to make this application on lication pertains. I further verify that the statements
Dated at 2-02-2021-Flagler, Kansas, this	day of redructy, 20 27.
Mite Santeller	
(Owner)	(Spouse)
(Please Print)	(Please Print)
and the second s	1 DOSE CONTRACTOR CONT
MIKE SANTACA (Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)  State of Kansas  County of Kit Carson  (Please Print)  RHONDA  NOTARY  STATE OF C  NOTARY ID 1  MY COMMISSION E	(Please Print)  N. LAUE PUBLIC COLORADO 19934000991 (Pires MAY 3, 2021
I hereby certify that the foregoing application was signed in most of February , 20 2/ .	by presence and sworn to before me this $2$ day
F 02 2	Notary Public
My Commission Expires $5-03-2021$	
ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. To be complete, all o accurate information; maps, if necessary, must be included; signatures of all the app the appropriate fee must be paid.	
FEE SCHEDU	LE
Each application to change the place of use or the point of diversion under forth in the schedule below: Make checks payable to: <b>Kansas Departme</b> (1) Application to change a point of diversion 300 feet or less  (2) Application to change a point of diversion more than 300 feet (3) Application to change the place of use	this section shall be accompanied by the application fee set  nt of Agriculture\$100\$200

Page 4

File No. \_\_\_\_\_

DWR 1-121 (Revised 09/11/2019)

14. If the proposed groundwater point of diversion is 300 or fewer feet fro	m the existing point of diversion, complete the following:
<ul> <li>(a) Does the undersigned represent all owners of the currently author</li> <li>Yes No (If no, all owners must sign this application.)</li> </ul>	orized place(s) of use identified in this application?
(b) Will the ownership interest of any owner of the currently author affected if this application is approved as requested? Yes No (If yes, all owners must sign this application.)	ized place(s) of use identified in this application be adversely
(c) If this application is not approved expeditiously, will there be subsequently application.)	stantial damage to property, public health or safety?
If the application proposes a surface water change in point of diversion, a or a change in place of use, the application must be signed by all owners agent (attach notarized statement authorizing representation).	
I hereby verify, being first duly sworn upon my oath or affirmating age and the owner, the spouse of the owner, or a duly authoritheir behalf, in regards to the water right(s) to which this appropriate in this application are true, correct and complete.	zed agent of the owner(s) to make this application on
	day of, 20
By Bryan S. Richards (Son)	Sohn W. Richards (Spouse) N/A (decease)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
State of Kansas MI550UII  County of Clay  SS	-1k
I hereby certify that the foregoing application was signed in mof SANDY D. KIRKHAM  Notary Public-Notary Seal  STATE OF MISSOUR!	Mandy D. Kullian
My Commission Expires Clinton County My Commission Expires: July 9, 2022	/ Notally/Public
ONLY COMPLETE APPLICATIONS WCOIBETISSOUR \$500 260 complete, all caccurate information; maps, if necessary, must be included; signatures of all the apthe appropriate fee must be paid.	
FEE SCHEDU	LE
Each application to change the place of use or the point of diversion under forth in the schedule below: Make checks payable to: <b>Kansas Departme</b> (1) Application to change a point of diversion 300 feet or less  (2) Application to change a point of diversion more than 300 feet  (3) Application to change the place of use	ent of Agriculture

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File No. \_\_\_\_\_

# SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

pro Wit	visions of the Kansas Water Appropriation Law. K.S.A. 82a	708b, as amended, and K.A.R. 5-5-1, et seq. and other applicable a-701 et. seq., and rules and regulations promulgated thereunder, ein, this Summary Order does not change the terms, conditions and
1.	A change application was received on diversion authorized under the above-referenced file num	requesting that the place of use and / or point of aber be changed as described in the application.
2.	On and after the effective date of this summary order, the authe topographic map accompanying the application to ch	uthorized place(s) of use shall be located substantially as shown on ange the place of use.   Applicable   Not Applicable
3.	The change in point of diversion shall not impair existing rig previously authorized. The point of diversion authorized radius of the authorized point(s) of diversion.	thts and shall be limited to the same source or sources of water as by this summary order shall be located within a 300 foot ble \square Not Applicable
4.	The point(s) of diversion described herein is administrative Positioning System (GPS), as described in the application	vely corrected to be more accurately described using the Global n. ☐ Applicable ☒ Not Applicable
5.	The point(s) of diversion authorized herein shall not actually authorized point(s) of diversion. ☐ Applicable ☒ N	be located more than feet from the previously Not Applicable
6.	As required by K.A.R. 5-3-5d, if the works for diversion is a or other device suitable for making water level measurem K.A.R. 5-6-13.   ☐ Applicable ☐ Not Applicable	well with a diversion rate of 100 gallons per minute or more, a tube ents shall be installed, operated and maintained in accordance with
7.	<b>December 31, 20</b> 21, or before the first use of water, which and maintained in accordance with K.A.R. 5-1-4 through	roperly install an acceptable water flow meter on or before hever occurs first. The water flow meter shall be installed, operated 5-1-12. As required by K.S.A. 82a-732, as amended, and K.A.R. ading of the water flow meter and the total quantity of water diverted and of each calendar year.
8.	Installation of the works for diversion of water shall authorized extension of time. By March 1, 2022 the applifor diversion has been completed, on the form provided by Applicable ☐ Not Applicable	be completed on or before December 31, 2021, or within any licant shall notify the Chief Engineer that construction of the works by the Chief Engineer, as required by K.A.R. 5-8-4e.
9.	The completed well log shall be submitted with the requ	uired notice.   Applicable   Not Applicable
10.	with an in-line, automatic, quick-closing check valve capa	foreign substance will be injected into the water shall be equipped able of preventing pollution of the source of the water supply. The I in accordance with K.A.R. 5-3-5c. Applicable Not Applicable
11.	Additional Conditions are attached.   ☐ Yes ☐ No	
12.	water appropriated under the above-referenced file num limitations, as amended and/or supplemented by this Sui Appropriation Law and the Rules and Regulations prom	A.R. 5-5-14, all of the owners of the authorized place(s) of use of ber are responsible for compliance with its terms, conditions and mmary Order, and with applicable provisions of the <i>Kansas Water</i> ulgated thereunder. Failure to comply with these provisions may nended, and/or the suspension or revocation and dismissal of the ons authorized by law.
4	Administrative Appeal and Effective Date of Order	FOR OFFICE USE ONLY
If yo	ou are aggrieved by this order, pursuant to K.S.A. 82a-1901,	APPLICATION APPROVED AND
vou	may request an evidentiary hearing before the Chief ineer or request administrative review by the Secretary of	SUMMARY ORDER ISSUED
Agr	culture. A request for hearing by the Chief Engineer must be within 15 days of service of this Order and a request for	By: Aller A. Aller
adn	ninistrative review by the Secretary must be filed within 30	Duly Authorized Designer of the Chief Engineer
revi	s pursuant to K.S.A. 77-531. Any request for administrative ew must state a basis for review pursuant to K.S.A. 77-527.	(Print Name):  Division of Water Resources - Kansas Department of Agriculture
File <b>Leg</b>	any request with Kansas Department of Agriculture, al Division, 1320 Research Park Drive, Manhattan, KS	Date of Issuance: May 35, 2021
665	02. Failure to timely request a hearing or review may clude review under the Kansas Judicial Review Act.	State of Kansas )
	For Use by Register of Deeds	County of
		Acknowledged before me on May 25, 2021
		by Michael A. Meyer.
		Signature: Allotan Public
		JULIE JONES
		My commission expires    My Appointment Expires   My Appointment Expires   Notable   N

Page 4

File No. \_\_\_\_\_

DWR 1-121 (Revised 09/11/2019)

# ADDITIONAL CONDITIONS TO SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS, Water Right, File Nos. 6,869

The effective date of the change shall be the date this order is executed by the Chief Engineer, after which the following condition is included as a condition of the approval of this application for change in point of diversion.

This order effectively reduces the authorized maximum rate of diversion to a rate not to exceed 900 gallons per minute (2.00 c.f.s.) from the authorized point of diversion described herein.

	By: Market S.Ma
	(Duly Authorized Designee of the Chief Engineer)
	(Print Name): Michael A. Meyer  Division of Water Resources Kansas Department of Agriculture
	Dated of Issuance: 19 25, 2021
State of Kansas	
County of Finney )	
Acknowledged before me on	the 25 day of May 2021
By Michael F	f. Meyer
Signature Notary	Public
My Commission expires:	JULIE JONES My Appointment Expires  December 15, 2022



# DRILLING & SUPPLY CO., INC.

3795 W. Jones Ave. 620-277-2389

A Hydro Resources Company

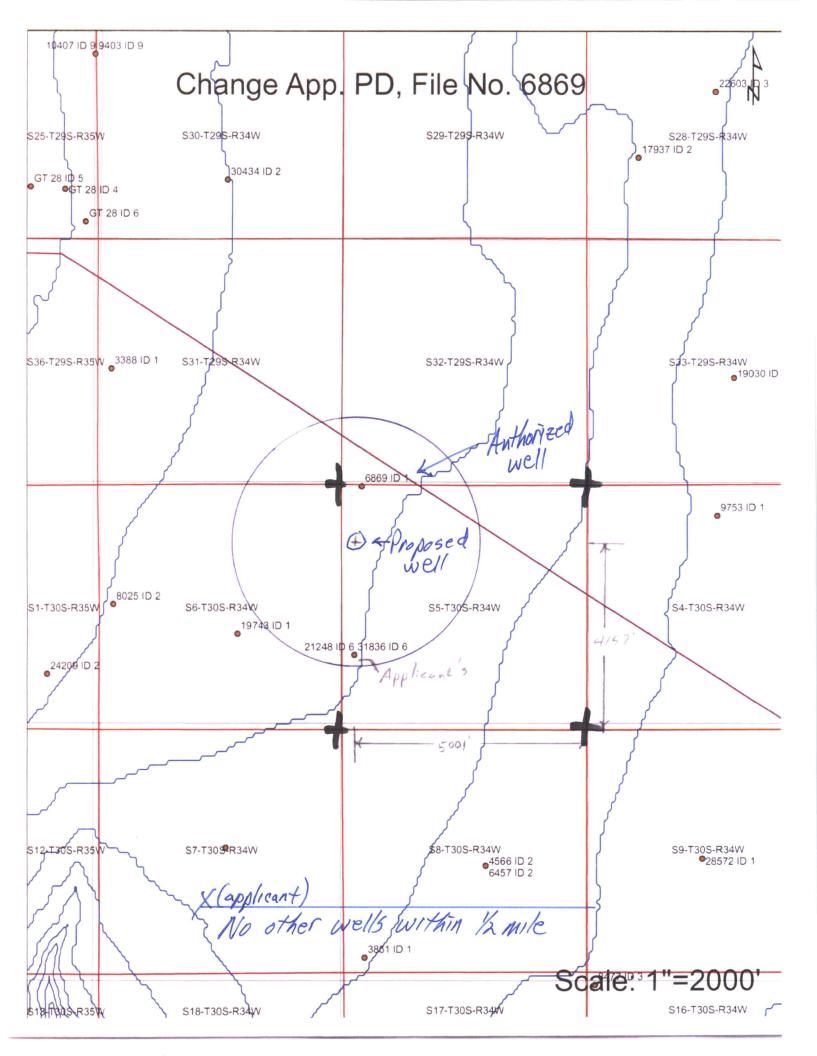
P.O. Box 639

FAX 620-277-0224

KENT-DUNN 620-649-7003 GARDEN CITY, KS 67846 FAX 620-657-2454

CUSTOMER'S NAME	ROONEY AGRI SERV	ICE	DATE 10-1-09
STREET ADDRESS	KRI-BOX &		TEST# 2 E LOG No
CITY & STATE	52+M-TA KS 6787	70	DRILLER Dale Guina
COUNTY Haskell	QUARTER NL/ SECTION_	5 TOWNSHIP	
	RIG #_ <u>37</u>	WO_4316	
LOCATION GPS N37	.47185 V101.06995 Elev	. 3005	
1143	15		

	F(	OOTAGE	:	STATIC WATER LEVEL: 340'
%	From	Pay	To	DESCRIPTION OF STRATA Proposed Well Depth: 636
	0		12	Ton Soil
	.3		27	Brown sends clayer/Ser line rock
	2.7		39	Fine Sand
	39		44	Brown Sandy clay
	44		81	Sand five to mead
	31		116	Brown Sanda alay
	116		160	Sound fine to med course small for med accel
	160		179	Sand time to med course small med grovel
	179		172	Brown Sanda clare
	180		272	Sand fine to med course small med
	27.2		310	Blue Sandy class of few small sand stoins - Sand bed from als
				10270'-
20	310	1.5	375	Sand fine to med course small arrivel of few chay sterais
	375		385	Brown sando slav - slaffor-
e25	38.5	17	402	Sand from to invel course small gravel
	402		407	Brown Sandi alay
15	409	11	420	Sand fine to ned course wisone also storinger
	420		440	Brown Sandy clar - Sticke -
5	440	21	4161	Brown Sandy ster - 1 Born sand string
15	461	14-7	501	Sand fine to med ulter smell dis stringers
	508		526	Brown clay - sticky & Sluffy -
	526		550	Brown clay - sticky & Sluffy - Yellow soap store with comple small sand stone stores
15	550	81	631	Sandstone - used water lost circ. at 577 mix more MEDEN-
	631		640	
		10		FEB 26 2010
		192		
				Max Gr/ - SWKSGMD
				Brand -7
				Grant -5
				Hole Plus -5
				Parma Plung -)
				42/4 Drag 51 ad -1
				1 2 13
				6.867
				0,00



William Patrick and Jeanette Rooney PO Box 276 Satanta, KS 67870

May 17, 2021

Kansas Department of Agriculture Division of Water Resources - Garden City Field Office 4532 W. Jones Ave, Suite B Garden City, KS 67846

To whom it may concern,

In order to ease some of the concern raised in the matter of a change in point of diversion on WR 6869, we are providing an outline of the ownership and succession of the property involved. The two files that are relevant are 6869 and 21248. The current owner of 6869 is Rooney Ranch. Rooney Ranch is owned completely by W. Patrick and Jeanette Rooney and dissolves upon their death into the Rooney Legacy Trust. The current owner of 21248 is Rooney Properties, which is owned completely by W Patrick and Jeanette Rooney. The property will also move into the Rooney Legacy Trust upon the death of the owners. Bret Rooney is named as the trustee of the Rooney Legacy Trust and will have operational control of the properties thereafter.

The concern of possible effects that the change in point diversion of 6869 will have on 21248 is understood by the owners of the property. We are willing to accept the limitations set forth in the analysis provided by GMD3. Those limitations are understood to be a maximum rate 900 GPM and annual quantity of 1240 AF.

Thank you for you time and if there are any questions regarding this matter, please contact us.

Sincerely,

William Patrick Rooney

Jeanette Rooney Jeanette Looney

RECEIVED

MAY 1 9 2021

#### Theis analysis of change in point of diversion, File No. 6,869

A fifty-year Theis analysis was used to evaluate the potential impacts of a change in point of diversion, File No. 6,869. The change proposes relocating one well approximately 2,300 feet east-northeast of its current location. The average projected 2066 transmissivity (1,372 ft²/day) and average saturated thickness (120 feet) from the GMD No. 3 groundwater model for Sections 5 and 6, Township 30 South, Range 34 West were used. The specific storage was assumed to be 10<sup>-5</sup>, which resulted in an assumed storage coefficient of 0.0012. Maximum drawdown at File No. 21,248 under the proposed pumping scenario was compared to the average pumping over the past ten years (318 acre-feet) at the current location at the recent pumping rate of 700 gallons per minute. With these assumptions the drawdown at File No. 21,248 increases by 90.7 feet, which is 75.6% of the projected saturated thickness (Table 1). If the proposed pump rate is reduced to 900 gallons per minute and the annual quantity is limited to 559 acre-feet the net drawdown increases by 24.0 feet, or 20.0% of the projected saturated thickness (Table 2).

**Table 1:** Theis analysis of drawdown at File No. 21,248; T = 1,372 ft<sup>2</sup>/day; S = 0.0012

	Distance	Quantity		Drawdown	Drawdown
Scenario	(Feet)	(Acre-Feet)	Rate (GPM)	(Feet)	(%ST)
Proposed	2,530	1240	1925	123.6	103.0%
Baseline	3,648	318	700	32.9	27.4%
			Net:	90.7	75.6%

**Table 2:** Theis analysis of drawdown at File No. 21,248; T = 1,372 ft<sup>2</sup>/day; S = 0.0012

	Distance	Quantity		Drawdown	Drawdown
Scenario	(Feet)	(Acre-Feet)	Rate (GPM)	(Feet)	(%ST)
Proposed	2,530	559	900	56.9	47.4%
Baseline	3,648	318	700	32.9	27.4%
			Net:	24.0	20.0%



# **Southwest Kansas Groundwater Management District No. 3** 2009 E. Spruce Street Garden City, Kansas 67846

(620) 275-7147 phone (620) 275-1431 fax www.gmd3.org

April 20, 2021

Michael A. Meyer Division of Water Resources 4532 W Jones Ave., Suite B Garden City, Kansas 67846

RE:

Applications for Change in Point of Diversion

Water Right, File No. 6869

Dear Mike:

We have completed a review of the applications for the above referenced water rights. The proposed changes in points of diversion are in accordance with current area rules, K.A.R. 5-23-3, as it pertains to distance moved and minimum spacing to neighboring wells.

Well evaluations were conducted again to estimate possible effects of the proposal on the supply of other wells with water rights prior to the proposal per K.S.A. 82a-708b, and the draft revised management program. Under K.S.A. 82a-708b, an applicant requesting a change in point of diversion must demonstrate to the chief engineer that any proposed change is reasonable and will not impair. The enclosed report is an analysis performed by the GMD on behalf of our membership. Under this analysis, the proposed change is considered to be reasonable and unlikely to impair if either the net in-season well-to-well effect of the proposed change is less than a strict maximum allowable threshold (2.5 ft in cases where saturated thickness is between 10-200 ft), or if no well with a net well-to-well effect exceeding the threshold is identified as critical. Critical wells are identified as wells that are expected to either lose or greatly diminish water supply over the next 25 years. The attached review information is based on a Theis analysis using inputs from the GMD3 aguifer model, which is considered to be the best information on well and aquifer data readily and easily available to the public. If either the applicant or the neighbors believe they have better data that might change the result of the analysis, they should contact GMD3. Conclusions of the well analysis may change if better information on well and aquifer data can be made available.

Every neighboring well within 1 mile of the proposed move was evaluated. Evaluations showed multiple neighboring wells exceeded the net effect above the maximum allowable threshold and required further evaluations. The main effects would be from the new proposed well would be to another well not a owned/operated by the applicant. The analysis shows that if that well was limited to a rate of 900gpm, the neighboring wells would no longer be considered critical. Our office did not receive any responses from the neighbor notices that were sent out. Therefore, GMD3 sees this move as reasonable and therefore recommend that the application be approved with the limitation on the new well. If aquifer conditions change or there is a change to the water right in the future, we would be happy to evaluate the effects at that time.

Thank you for the opportunity to review the applications and to provide a recommendation. If you have any questions, please don't hesitate to contact us.

Sincerely,

Jason L. Norquest

Assistant Manager

Garden City Field Office Division of Water Resources

Working Water Conservation Every Day Since 1976

# **GMD3** Change Review

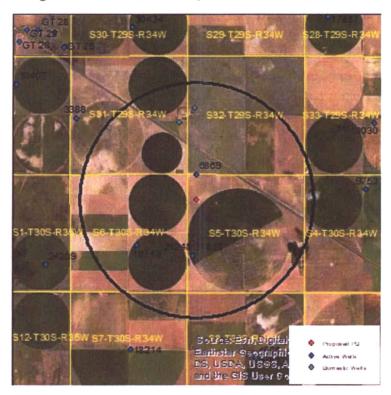
File No(s).: 6869. DWR office: GC. App filed to change: PD. Is Landowner(s) correct in WRIS: William Patrick Rooney. If NO, is documentation included? Is Water Use Correspondent correct in WRIS? \_\_\_. If NO, is documentation included? Regulation(s) Reviewed: KAR 5-23-3 Point of diversion ID No(s) 01 being changed. ft. North ft. West Authorized PD 5240 5040 Sect 5-30-34 Proposed PD 4157 5001 Difference 39 e 1083 s a2 + b2 = c21083.702 foot move S 1172889 1521 GPS for proposed PD: Lat: \_\_\_ Long:\_\_. Is proposed PD stacking on existing WRs? No .. Is Proposed PU overlapping existing WRs? No Change. Neighboring certified well(s) notified: \_\_. Name Farmers National Company %Cole Owens (19743). Address PO Box 1834. Garden City, KS 67846. Zip Email: cowens@farmersnational.com. Phone: 620-276-4424. Domestic well(s) notified: \_\_\_. Name Bradley V Weeks (SE NE of 31). Address PO Box 1. Zip Satanta, KS 67870. Base Acres: \_\_\_. Perfected Acres: \_\_. Irr. Return-Flow % We assisted the applicant with the application. 6869 currently authorized 1240AF @ 1925gpm. 10 year average reported use: 317.6AF/year Proposed move is move back to a well/test that was done in prior years. Is a waiver needed: Move less than half mile and minimum spacing appears met. No

response from neighbor notices.

Recommendation: After review of all available information, it appears current area rules are met. Staff recommends approval of the application with the limitation of 1240AF @ 900gpm would mitigate effects to area wells. Should be noted that the well with the biggest effect is owned/operated by applicant.

#### Evaluation of proposed move for Water Right No 6869

Proposed: Move water right no. 6869 a distance of 1,122 ft to the south.



Wells within 1 mile: 212418 & 31836, 19743, a domestic well in section 31-29-34, and a domestic well in section 32-29-34.

The saturated thickness at the proposed well location is estimated to be 261 ft, based upon the driller's log and an observation well in section 5-30-34. For saturated thickness greater than 200 ft, the drawdown allowance is 4.0 ft. The saturated thickness in section 6-30-34 is estimated to be 189 ft, based upon the GMD3 model. For saturated thickness between 150 ft and 200 ft, the drawdown allowance is 3.5 ft.

50 year Theis Analysis: The following values were used to run the analysis:

S = 0.2257, T = 13,985 ft<sup>2</sup>/day,  $tp_{current} = 157$  days (based upon average use and observed rate),  $Q_{current} = 473$  gpm (based upon 2019 field inspection),  $tp_{proposed} = 146$  days,  $Q_{proposed} = 1925$  gpm

Theis drawdowns were calculated as follows:

212418 & 31836:

Drawdown from current location = 1.33 ft

Drawdown from proposed location = 6.27 ft

Net drawdown = 4.9 ft

19743:

Drawdown from current location = 1.23 ft

Drawdown from proposed location = 5.32ft

Net drawdown = 4.1 ft

Domestic 31-29-34:

Drawdown from current location = 1.66 ft

Drawdown from proposed location = 5.18 ft

Net drawdown = 3.5 ft

Domestic 32-29-34:

Drawdown from current location = 1.49 ft

Drawdown from proposed location = 5.18 ft

Net drawdown = 3.7 ft

Net drawdown exceeds the drawdown allowance for water right numbers 212418 & 31836 and 19743. Critical well analysis is necessary on those wells.

#### **Critical Well Evaluation:**

#### 212418 & 31836:

Water Column = 261 ft

DP = 4.93 ft

DE = 51.8 ft (Water level decline from 2020 through 2045 based upon GMD3 model)

DD = 30.4 ft (S = 0.2257, T = 104,609 gpd/ft, Q = 1179 gpm, tp = 103 days, efficiency = 70%)

DT = 87 ft

Economic Drawdown Constraint (EDC) = 261 ft \* 0.4 = 104 ft

Physical Drawdown Constraint (PDC) = 261 ft - 60 ft = 201 ft

Total drawdown (87 ft) is less than both the EDC and PDC, so the well is not critical.

#### 19743:

Water Column = 189 ft

DP = 4.09 ft

DE = 55.4 ft

DD = 46.53 ft (S = 0.2297, T = 73,103 gpd/ft, Q = 1303 gpm, tp = 88 days, efficiency = 70%)

DT = 106 ft

Economic Drawdown Constraint (EDC) = 189 ft \* 0.4 = 75.6 ft

Physical Drawdown Constraint (PDC) = 189 ft - 60 ft = 129 ft

Total drawdown (106 ft) is greater than the EDC, so the well is critical.

#### Conclusion:

This move as proposed is likely to cause a noticeable effect on a nearby critical well. In order to prevent future impairment, GMD3 staff recommends limiting the applicant to a rate of 900 gpm and an annual quantity of 1240 AF from the proposed well location. This would create the following net effects at neighboring critical wells:

212418 & 31836:

Net Drawdown = 3.9 ft

19743:

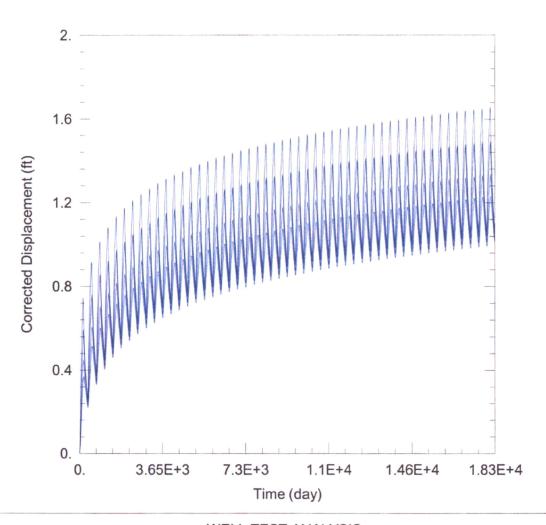
Net Drawdown = 3.5 ft

Domestic 31-29-34:

Net Drawdown = 3.0 ft

Domestic 32-29-34:

Net Drawdown = 2.8 ft



# WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2021\_Moves\6869\6869 Current.aqt

Date: 01/21/21 Time: 16:12:57

#### PROJECT INFORMATION

Company: GMD 3 Project: 6869

Location: Haskell County

Test Well: 6869

# WELL DATA

F	Pumping Wells		
Well Name	X (ft)	Y (ft)	
6869	-78519	218549	

Observation Wells			
Well Name	X (ft)	Y (ft)	
	-78519	218549	
<ul> <li>21248 &amp; 31836</li> </ul>	-78677	214905	
· 19743	-81206	215368	
<ul> <li>Domestic 31-29-34</li> </ul>	-79268	220897	
<ul> <li>Domestic 32-29-34</li> </ul>	-78603	221559	

# SOLUTION

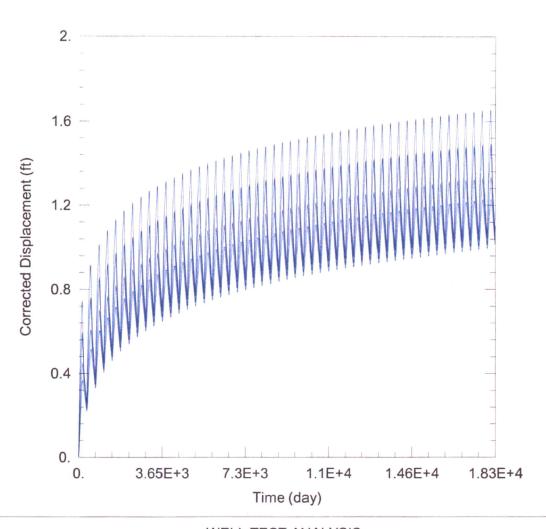
Aquifer Model: Unconfined

 $= 1.399E+4 ft^2/day$ 

Kz/Kr = 1.

Solution Method: Theis

S = 0.2257b = 138. ft



# WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2021 Moves\6869\6869 Proposed.aqt

Date: 01/21/21 Time: 16:13:04

#### PROJECT INFORMATION

Company: GMD 3 Project: 6869

Location: Haskell County

Test Well: 6869

#### **WELL DATA**

F	umping Wells	
Well Name	X (ft)	Y (ft)
6869	-78519	218549

Well Name	X (ft)	Y (ft)
0	-78519	218549
<ul><li>21248 &amp; 31836</li></ul>	-78677	214905
· 19743	-81206	215368
<ul> <li>Domestic 31-29-34</li> </ul>	-79268	220897
<ul> <li>Domestic 32-29-34</li> </ul>	-78603	221559

**Observation Wells** 

# SOLUTION

Aquifer Model: Unconfined

= 1.399E+4 ft<sup>2</sup>/day

Kz/Kr = 1.

Solution Method: Theis

S = 0.2257b = 138. ft Garden City Field Office 4532 W. Jones, Suite B Garden City, KS 67846



Phone: 620-276-2901 Fax: 620-276-9315 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

April 20, 2021

SOUTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT NO. 3 2009 E SPRUCE ST GARDEN CITY KS 67846

Re: Water Right, File No. 6869

Dear Mr. Norquest:

This is to advise you that William Patrick Rooney, has filed an application for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the point of diversion.

We are delaying action on the change application to allow you time to review and provide a recommendation. Please submit a recommendation within 15 days from the date of this letter.

Thank you and as always feel free to contact this office at any time.

Sincerely,

Michael A. Meyer
Water Commissioner

MAM Enclosures