Kansas Department of Agriculture Division of Water Resources

Division of Water Resources PERMIT OF NEW APPLICATION WORKSHEET

1. F	ile Number:	49,745			Change Date: /2022	3. Field Office: 02	4. GMD:	
5. S	Status:		☐ Denied by D	WR/GMD	Dis	miss by Request/Fa	ailure to Return	
6. E	inclosures:	⊠ Check Valve	⊠ N of C Form	□W	ater Tube	☐ Driller Copy	⊠ Meter	
7a.	Applicant(s New to syst		Person ID 607 Add Seq#	757	7c. Landown New to sy		Person ID Add Seq#	
	ATTN: H 1900 E D	LANDING HOM OA MANAGEM OOUGLAS AVE A, KS 67214	ENT SERVICES					
7b.	Landowner New to syst		Person ID Add Seq#		7d. Landown New to sy		Person ID Add Seq#	
	7 A							
8.	WUR Corres	em 🗌	Person ID Add Seq#	<u> </u>	9. Use of Wat	ter: Changing? ⊠ Groundwater	☐ Yes ☑ ☐ Surface Wa	☑ No ter
	Overlap File Agree Y		Notarized WUC	Form 🗀	⊠IRR	REC	☐ DEW	☐ MUN
	7a				□ STK	☐ SED	☐ DOM	☐ CON
					☐ HYD DRG	☐ WTR PWR	☐ ART RECH	RG
					☐ IND SIC:	□	OTHER:	
10.	Completion I	12/31/2024 Date: <u>12/31/2022</u>	11. Perfe	ction Date:	12/31/202 -12/31/202		xp Date:	
13.	Conservation	n Plan Required? ☐ \	′es ⊠ No Date Requ	uired:	Date Ap	pproved:	Date to Comply	r:
14.	Water Level	Measuring Device? [☐ Yes ☐ No Date	to Comply	::	Date WLMD	Installed:	
			WAIVE	ER INCLU 12/ JD	/19/2022	Date Prepared: 7/2 Date Entered:	2 9/21 By: M 12/28/202 <mark>2</mark> y: LMoody	JM

49,745

File No. 49,927	15. Format	tion Cod	le: 190)			age Bansas			Ark		C	ounty	: SG		Sp	ecial U	se:		Stream:	
16. Points of Diversion T MOD											1	17. R		d Quar	-				Additiona	ıl	
DEL PDIV ENT Qualifier	S T	F	R II	D 'I	N	ʻW							ate om			antity af		Rate gpm		Quantity af Ov	erlap PD Files
71582 NESENW	33 26	S 1	W 2	219 3	3394	311	15					4	0		12	2.28	AF	40		5.78 AF	46215
18. Storage: Rate		NF	Qua	intity _					ac/ft	A	ddition	al Rat	e				NF	Add	litional Qua	antity	ac/ft
19. Limitation: af/y	· · · · · · · · · · · · · · · · · · ·														umber	(s) <u></u>					
20. Meter Required? ⊠ Yes [□ No	То	be ins	talled	by		12	2/31/	2022	2 24	<u> </u>	_ D	ate Ac	ceptat	ole Me	ter Inst	alled _				
21. Place of Use			NI	E¼			NW	I 1⁄4			sw	11/4			s	E¼		Total	Owner	Chg? NO	Overlap Files
MOD DEL			NW	sw	SE	NE		0144													
ENT PUSE S T F	R ID	NE 1⁄4	1/4	1/4	1/4	1/4	NW 1⁄4	SW 1/4	SE ¼	NE 1⁄4	NW 1⁄4	SW 1/4	SE ½	NE 1⁄4	NW 1⁄4	SW ½	SE 1⁄4				Υ
			1/4		1/4					NE 1⁄4								5	7b.		Y 46215
ENT PUSE S T F			1/4	1/4	1/4			1/4	1/4	NE 1/4								5	7b.		
ENT PUSE S T F			1/4	1/4	1/4			1/4	1/4	NE 1/4								5	7b.		
ENT PUSE S T F			1/4	1/4	1/4			1/4	1/4	NE 1/4								5	7b.		
ENT PUSE S T F			1/4	1/4	1/4			1/4	1/4	NE 1/4								5	7b.		
ENT PUSE S T F			1/4	1/4	1/4			1/4	1/4	NE 1/4								5	7b.		
ENT PUSE S T F	W 22	1/4	1/4	.9	1/4	1/4	1/4	.3	3.8	1/4	7/4	1/4	1/4	1/4	1/4	1/4	1/4			cant agreed	46215

KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

<u>MEMORANDUM</u>

TO: Files **DATE**: July 29, 2021

FROM: Matt Meier RE: Application, File No. 49,745

The Tylers Landing Homeowners Assoc has filed the referenced application to appropriate groundwater for irrigation use, requesting one (1) well, a quantity of 12.28 acre-feet, and a diversion rate of 40 gallons per minute. The well is an existing well located in the Northeast Quarter of the Southeast Quarter of the Northwest Quarter (NE½ SE½ NW½) of Section 33, more particularly described as being near a point 3,394 feet North and 3,115 feet West of the Southeast corner of said section, in Township 26 South, Range 1 West, Sedgwick County, within the Arkansas River drainage basin. The proposed place of use is owned by the applicant. The applicant has signed the application form stating that they have legal access to the point of diversion. The application forms a complete point of diversion and place of use overlap with File No. 46,215. Modifications were made to the requested quantity during the processing of the application. All the changes were verified with the applicant via email. This application was filed to address over pumping issues with File No. 46,215. The application will be limited to 12.28 acre-feet when combined with File No. 46,215 on the authorized place of use.

In 2004 the United States Geological Survey (USGS) completed a hydrologic model of a portion of the Arkansas River and associated drainage basins (Ninnescah River), generally bounded by Ranges 2 West to 3 East and Townships 26 South to 34 South (near state line). The USGS model indicated that the aquifer in this area receives more recharge from precipitation than DWR has historically used in safe yield calculations. The data and analyses are detailed in the USGS Scientific Investigations Report 2004-5204 entitled "Characterization and Simulation of Flow in the Lower Arkansas River Alluvial Aquifer, South-Central Kansas". In order to evaluate the potential impact of this study on our safe yield calculations, DWR suspended processing applications for new appropriations of water in the model area.

DWR recently completed an evaluation of the USGS model and has determined that the precipitation recharge value of 5.4 inches per year that is used in the USGS model is reasonable and appropriate. In order to reserve water in the alluvial aquifers that can contribute to base flow to area streams and for domestic use, it was determined that 75 percent of the 5.4 inches of precipitation recharge shall be available for appropriation. This is consistent with safe yield appropriation in many other basins across the state, and is the current percent available in for all applications in the Ninnescah River drainage basin. Therefore, for all pending applications within the model area, safe yield will be evaluated using the standard methodology in K.A.R. 5-3-11, which is based on the extent of the unconfined aquifer (area of consideration), a Potential Annual Recharge value of 5.4 inches, and a percent of recharge available for appropriation of 75%. Current annual recharge across the model area is approximately 3 inches.

Per the requirements in K.A.R. 5-3-11, safe yield is determined by the extent of the unconfined aquifer within a two-mile circle radius of the point of diversion, which establishes the area of consideration. Evaluation of the area of consideration included the extent of the unconfined aquifer, which provided an area of consideration of 8,042 acres. With a potential annual recharge of 5.4 inches, and 75% of recharge available for appropriation, safe yield was determined to be 2,714.18 acre-feet. Existing water rights have appropriated 2,037.13 acre-feet, providing a difference of 677.21 acre-feet available for appropriation, and the application requesting 12.28 acre-feet complies with safe yield.

A drillers log for the completed well (covered by File No. 46,215) was provided with the application. The log show fine sand 0 to 10 feet, clay 10 to 14 feet, medium sand from 14 to 25 feet, and medium coarse sand from 25 to 52 feet. The static water level was at 8 feet and the Aquifer was previously identified as Equus beds based on WRIS for File No. 46,215.

Tylers Landing Homeowners Assoc Application, File No. 49,745 Page 2

The applicant is proposing to irrigate 5 acres of turf grass in a commons area surrounding a pond located in the HOA and has estimated it will require approximately 2.46 acre-feet per acre for a total of 12.28 acre-feet. This obviously exceeds the maximum allowable for Sedgwick County, Kansas, per K.A.R. 5-3-24 of 1.3 acre-feet per acre. However, turf grass is considered to be a "specialty crop" by definition in K.A.R. 5-1-1 (xxx) "Specialty crop" means a crop other than a normal Kansas field crop. This term shall include turf grass, trees, vegetables, ornamentals, and other similar crops. Specialty crops require significantly more water than a normal field crop. The applicant provided additional justification for the increased acre-feet per acre (see page included in application) which showed an average need of 1 inch per week, which is consistent with information provided by the Kansas State University Extension Service and other watering information on hand. Based on the supporting information, the water use season would be 29.5 weeks (roughly March through October) although it would likely be shorter with more frequent watering in the summer months. Based on that the estimated use calculation would be: 29.5 weeks x 1" = 29.5" / 12"/1' = 2.46 AF/Acre. File No. 46,215 is authorized 6.5 acre-feet and the application is requesting 12.28 acre-feet, which would bring the total quantity of water on the place of use to 12.28 acre-feet with the limitation. Based on this information the requested quantity appears reasonable. It should also be noted the application was filed to address over pumping with File No. 46,215.

Due to the large number of wells in the area the applicant requested that a public notice be run instead of a ½ mile notification mailing. The last public notice was issued on July 22, 2020. The applicant also sent out a mailing to every homeowner in their HOA with spacing consent forms. Of the 26 homeowners contacted, 24 wanted the application approved and 2 did not. Phone calls were received from Janette Burley, Curt Wellborn, and Mike Kilincik to obtain more information about the application and express their concerns. Curt Wellborn stated he wouldn't be signing a domestic well spacing consent form and Mike Kilincik was against approval of the new app. The nearest non-domestic point of diversion (File No. 42,974) is located 1,373 feet away. The applicant provided a detailed map of the HOA area with domestic wells shown on it. Based on the map the pending application fails to meet the 660 feet spacing requirement to several domestic wells. As the applicant provided signed domestic well spacing consent forms for almost the entire HOA community, the well has been in use since 2005 with no complaints (16 years), has previously pumped most of the requested quantity (illegally) with no issues, has a low rate of diversion, and is in service of the home owners within the HOA community, a waiver of K.A.R. 5-4-4(c)(2)(C) seems reasonable. The proposed point of diversion meets minimum well spacing to all nondomestic existing wells. Per the requirements in K.A.R. 5-4-4 for all other aquifers, the minimum well spacing should be one-quarter mile to all other non-domestic wells and 660 feet to domestic wells.

In accordance with K.S.A. 82a-706c, the Chief Engineer retains full authority to require any water user to install meters, gages, or other measuring devices, which devices he or she or his or her agents may read at any time. Water flowmeter requirements are further described in K.A.R. 5-1-4 through K.A.R. 5-1-12. If any chemical or foreign substance is injected into the water pumped under this permit, a check valve will also need to be installed.

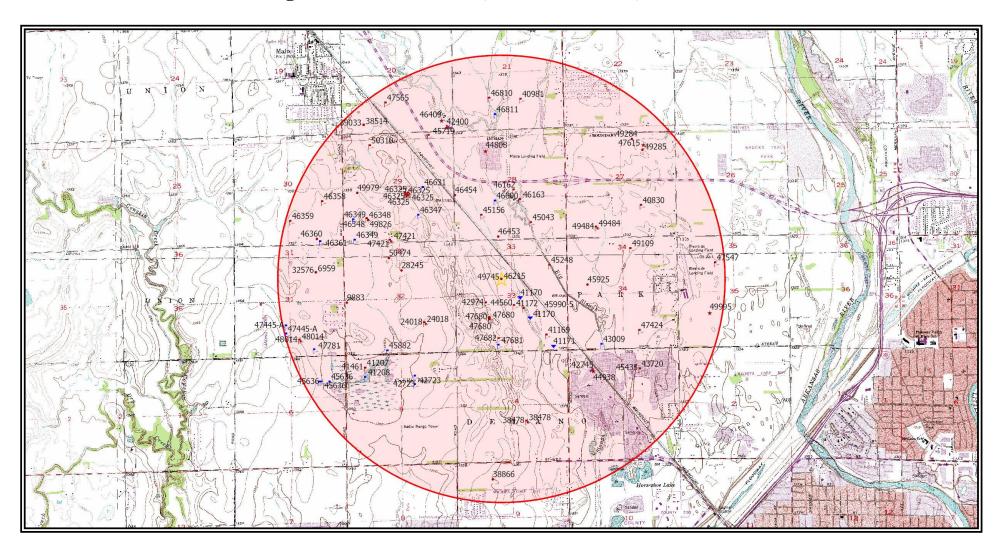
The proposed application is subject to minimum desirable streamflow requirements. The applicant signed, notarized, and returned the required form to our office.

Jeff Lanterman, Water Commissioner, Stafford Field Office, recommended approval of the referenced application on July 8, 2021. Based on the above discussion, well spacing is met with a waiver and safe yield criteria is met, and approval of the application will not impair senior water rights nor prejudicially or unreasonably affect the public interest, it is recommended that the referenced application be approved.

Matthew J. Meier Environmental Scientist Water Appropriations Unit

File No. 27605	11. County: EDWARDS		Bas	sin: Ark	ansas Ri	iver			Strea	m: N/A							rmation Coo ndiff Kan/N		Special Use: none
12. Points of Diversion		1.19										Rate a	and Qu	antity					
CHK												A	uthoriz	zed		Ad	dditional		
DEL PDIV ENT Qualifier	S	Т	R	ID	'N	'W		Com	ment (Ak	A Line)		Rate		Quantit af	у	Rate			Overlap PD Files
DEL 4375 NC NW	15 2	45 1	8W	4	3928	396	1												
NC NW	15 2	45 1	8W _		3948	394	5		nor	е		395		110	2	395	110)	NONE
								7 17											
2										The			/						
13. Storage: Rate		1F	Quar	ntity				ac/ft	Addit	ional Ra	te				NF	Addi	tional Quant	ity	ac/ft
14. Limitation:	af/yr a	ıt		del	gpm				cfs) wher	combin	ed with	file nu	umber(s)					1. 56 5-25 750
Limitation:	af/yr a	it			gpm				cfs) wher	combin	ed with	file nu	umber(s)			Parketer.	BH	
15. 5YR Allocation: Allocation	Туре	Sta	rt Year		_ 5 Y	R Amou	int		Amoun	Unit _		Base	Acres		_ Co	mment _			
16. Place of Use CHK			NE	=1/4		NV	N ¹ / ₄			SW1/4			S	E1/4		Total	Owner	Chg?	Overlan Files
SHK																1 Otal			Overlap i lies
MOD DEL	ID	NE 1/4	NW 1/4	SW 1/4	SE NE	NW 1/4	SW 1/4	SE 1/4	NE N		SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	Total			Overlap Files
MOD DEL ENT PUSE S T R			NW 1/4	SW 1/4	SE NE 1/4 1/4 80	1/4		SE 1/4	NE N	N SW 1/4	SE 1/4	NE 1/4	NW 1/4	sw		Total	see 8b.		NONE
MOD DEL ENT PUSE S T R CHK 17574 15 24S 18	W 4		NW 1/4	SW 1/4	1/4 1/4	1/4		SE 1/4	NE N	N SW 1/4	SE 1/4	NE 1/4	NW 1/4	sw		Total	see 8b.	Yes	
MOD DEL ENT PUSE S T R HK 17574 15 24S 18	W 4		NW 1/4	SW 1/4	1/4 1/4	1/4	1/4		NE N	N SW 1/4	SE 1/4	NE 1/4	NW 1/4	sw		Total		Yes	NONE
MOD DEL ENT PUSE S T R CHK 17574 15 24S 18	W 4		NW 1/4	SW 1/4	1/4 1/4	1/4	1/4		NE N	N SW 1/4	SE 1/4	NE 1/4	NW 1/4	sw		10111		Yes	NONE
MOD DEL ENT PUSE S T R CHK 17574 15 24S 18	W 4		NW 1/4	SW 1/4	1/4 1/4	1/4	1/4		NE N	N SW 1/4	SE 1/4	NE 1/4	NW 1/4	sw		1000		Yes	NONE
MOD DEL	W 4		NW 1/4	SW 1/4	1/4 1/4	1/4	1/4		NE N	N SW 1/4	SE 1/4	NE 1/4	NW 1/4	sw				Yes	NONE

49745 Safe Yield Report Sheet Water Right- Proposed Point of Diversion Point of Diversion in 33-26S-01W Footages from SE corner- 3,394 feet North 3,115 feet West



Analysis Results

The selected PD is in an area OPEN to new appropriations.

The safe yield based on the variables listed below is 2,714.34 AF. -2,037.13 AF = 677.21 AF Available

Meets Safe Yield 7/21/21 MJM/SFFO

Total prior appropriations in the circle is 2,502.56 AF. -270.76 AF (pending) = 2,231.8 AF +13.61 AF -200 AF -8.28AF = 2,037.13 AF Appropriated

Total quantity of water available for appropriation is 211.78 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 5.4 inches.

The percent of recharge available for appropriation is 75%.

Authorized Quantity values are as of 09-JUL-2021 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 58 water rights and 57 points of diversion within the circle.

File	e Number	Use	ST	SR	Q4 Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Qind	Auth Quant	Add Quant		Tot Acres	Net Acres
Α	6959 00	IRR	NK	G		NC	NE	3960	1360	31	26	01W	1	WR	26.00	26.00		99.00	99.00
A	9883 00	IRR	NT	\mathbf{G}	NV	V NW	SW	<mark>2399</mark>	<mark>5159</mark>	<mark>32</mark>	<mark>26</mark>	01W	<mark>12</mark>	WR	<mark>26.70</mark>	<mark>26.70</mark>		46.70	46.70
A	24018 00	IRR	NK	\mathbf{G}	SE	NW	SE	1346	1420	<mark>32</mark>	<mark>26</mark>	01W	13	WRF	70.05	51.63	43.35	(8.28) 46.70	0.00
A	24018 00	REC	NK	G	SE	NW	SE	1346	1420	32	26	01W	13	WRF	58.33	50.05			
A	28245 00	IRR	NK	G	NV	V SW	NE	3900	2550	32	26	01W	3	WR	165.00	165.00		164.00	164.00
A	32576 00	IRR	NK	G		NC	NE	3960	1360	31	26	01W	1	WR	79.00	53.00		99.00	0.00
A	38478 00	IRR	NK	G	SE	NW	SE	1840	1930	04	27	01W	1	WRF	197.00	197.00		131.00	131.00
A	38478 00	REC				NW		1840	1930	04	27	01W	1	WRF	32.00	32.00			
A	38514 00	IRR	NK	G	SE	SW	SW	331	4222	20	26	01W	2	WR	17.80	17.80		17.00	17.00
A	38866 00	IRR	NK	G	SV	/ NE	NW	4380	3620	09	27	01W	1	WR	20.00	20.00		15.00	15.00
A	39033 00	IRR	NK	G	SE	SW	SW	331	4222	20	26	01W	2	WR	6.20	6.20		17.00	0.00
A	40830 00	REC			SE	NW	SE	1400	1600	27	26	01W	2	WR	99.00	99.00			
A	40981 00	REC	NK	G	NO	W2	SE	1295	1980	21	26	01W	3	WR	70.00	70.00			
A	41169 00	REC	NK	G	SV	/ SE	SE	647	925	33	26	01W	15	WR	12.33	12.33			
A	41172 00	REC			SE	NW	SE	1920	1999	33	26	01W	16	WR	19.95	19.95			
A	41207 00	REC						4500	4250	05		01W	3	WR	20.00	20.00			
A	41461 00	REC						4500	4250	05	27	01W	3	WR	14.00	14.00			
A	42400 00	IND	NK		SE	SE	SE	188	375	20	26	01W	35	WR	15.01	15.01			
A	42745 00	IND	NK					4174	4084	03		01W	168	WR	0.30	0.30			
Α	42974 00	REC				V NE	_	2200	3800	33		01W	46	WR	5.70	5.70			
A	43720 00	REC			SE	NW	NE	4200	1800	03	27	01W	132	WR	200.00	200.00			
A	44560 00	REC			NV	V NW		2057	2453	33	26	01W	45	WR	7.50	7.50			
A	44808 00	IND	KK			NC	NW	4150	3800	28	26	01W	2	WR	78.29	78.29			
A	44938 00	IND	NK					4174	4084	03		01W	168	WR	0.49	0.20			
A	45043 00	REC	NK	G	NI	E SW	SE	675	1595	28	26	01W	4	WR	18.33	18.33	Page Total	1,197.71AF	

Fil	Number	Use	ST	SR	Q4 Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Qind	Auth Quant	Add Quant		Tot Acres	Net Acres
Α	45156 00		NK			/ SE		1044	3946	28	26	01W	3	WR	26.00	26.00			
A	45248 00	REC	NK	G	NW	/ SE	NE	3958	753	33	26	01W	59	WR	60.00	60.00			
A	45435 00	REC	NK	\mathbf{G}	SE	NW	NE	4200	1800	03	27	01W	132	$\overline{\mathbf{W}}\mathbf{R}$	400.00	400.00	200		
A	45719 00	REC	NK	G	NW	/ NE	NE	4951	1104	29	26	01W	2	WR	0.50	0.50			
A	45925 00	IRR	NK	G	SE	SW	NW	3025	4297	34	26	01W	378	WR	8.50	8.50		6.52	6.52
A	46162 00	REC	NK	G	NW	/ NW	' SE	2234	2399	28	26	01W	54	WR	4.00	4.00			
A	46163 00	REC	NK	G	SW	NW	' SE	1778	2106	28	26	01W	55	WR	2.00	2.00			
A	46215 00	IRR	NK	G	NE	SE	NW	3394	3115	33	26	01W	219	WR	6.50	6.50		5.00	5.00
A	46325 00	IRR	NK	G	NW	/ NW	SE SE	2167	2172	29	26	01W	4	WRF	18.00	18.00		8.00	8.00
Saı	ne	IRR	NK	G	NW	/ NW	' SE	2227	2249	29	26	01W	14	WRF					
Saı	ne	IRR	NK	G	NW	/ NW	' SE	2220	2102	29	26	01W	15	WRF					
Saı	ne	IRR	NK	G	SW	NW	' SE	2122	2232	29	26	01W	16	WRF					
Saı	ne	IRR	NK	G	SW	NW	SE SE	2100	2107	29	26	01W	17	WRF					
Saı	ne	REC	NK	G	NW	/ NW	SE	2167	2172	29	26	01W	4	WRF	13.61	13.61			
Sai			NK			/ NW		2227	2249	29		01W	14	WRF	10.01	10.01			
Sai			NK			/ NW		2220	2102	29		01W		WRF					
Sai			NK			NW		2122	2232	29		01W		WRF					
Sai			NK			NW		2100	2107	29		01W		WRF					
A	46348 00	IRR	NK			SW		1096	3980	29		01W		WRF	3.90	3.90		2.80	2.80
A	46348 00		NK				SW	1096	3980	29		01W		WRF	4.90	4.90		2.00	
A	46359 00		NK			/ SW		1035	2418	30		01W	15	WR	21.67	21.67			
A	46360 00	IRR	NK		SW			244	1250	30		01W	16	WR	5.59	5.59		2.70	2.70
A	46358 00		NK			NE		1949	909	30		01W	18	WR	5.43	5.43			
A	46409 00	IND	MM		SE			480	552	20		01W	36	WR	29.69	14.69			
A	46453 00	IRR	NK		SE			95	3228	28		01W	74	WR	7.74	7.74		5.95	5.95
A	46454 00	IRR	NK				SW	2076	5258	28		01W	75	WR	4.80	4.80		6.00	6.00
A	46810 00	REC			SW			1357	3473	21		01W	13	WR	9.40	9.40			
A	47421 00	IRR	NK		SE			-9	2995	29	26	01W	18	WRF	10.30	10.30		4.00	4.00
A	47421 00	REC			SE			-9	2995	29	26	01W	18	WRF	12.30	12.30			
A	47424 00	REC	NK	G		SW	SE	761	1784	34	26	01W	382	WR	46.67	46.67			
A	47547 00		NK		NW	/ SE	NW	3904	3442	35	26	01W	6	WR	117.00	117.00			
A	47565 00	REC	NK	G	NE	SE	SW	1295	3008	20	26	01W	39	WR	22.30	22.30			
A	47615 00		LO				NE	4330	1540	27		01W	10	WR	19.90	19.90			
A	47680 00	REC	NK	G	SW	NE	SW	1450	3624	33	26	01W	222	WR	100.00	100.00			
Saı	ne	REC	NK	G	SW	NE	SW	1395	3612	33	26	01W	223	WR			Page Total	798.83 AF	
Saı			NK				SW	1504	3635	33		01W		WR					
A	47682 00	REC					SW	495	3193	33	26	01W	226	WR	14.00	4.30			
A	48014 00	IRR					SE	680	2090	31		01W		WRF	8.10	8.10		6.23	6.23
A	48014 00	REC					SE	680	2090	31		01W		WRF	6.90	6.90			
A	49109 00	REC					NE	4650	2175	34		01W		WR	5.83	5.83			
	4 2102 00				1111	111													
A	49284 00	IRR					NE	4629	2085	27		01W	8	WR	28.00	28.00		9.00	9.00

File Number	Use	ST	SR	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Qind	Auth Quant	Add Quant		Tot Acres	Net Acres
A 49484 0	0 IRR	KE	G		SW	SE	SW	630	3756	27	26	01W	9	WRF	31.28	31.28		24.06	24.06
A 49484 0	0 REC	KE	G		SW	SE	SW	630	3756	27	26	01W	9	WRF	9.33	9.33			
A 49745 0	0 IRR	AY	G		NE	SE	NW	3394	3115	33	26	01W	219	WR	12.64	12.64	5.78AF	5.00	0.00
A 49826 0	0 IRR	AY	G		NE	SW	SW	1096	3980	29	26	01W	8	WR	9.10	0.00		7.00	0.00
A 49979 0	0 IRR	AY	G		NE	NW	SW	2315	4590	29	26	01W	21	WR	15.00	15.00		5.00	5.00
A 49995 0	0 IND	GY	G		SW	NE	SW	1586	3800	35	26	01W	8	WR	203.30	203.30			
A 50310 0	0 REC	C AY	G		NW	NE	NW	4478	3898	29	26	01W	22	WR	29.22	29.22			
A 50474 0	0 IRR	AY	G		SE	NE	NW	4495	3148	32	26	01W	14	WR	10.60	10.60		8.17	0.00
																" (0.			

270.76 AF Pending (263.9 AF Pending with reduction)

Limitations

File	e Number	Seq Num Limitations
A	24018 00	2 70.05AF/YR COM/W #9883 IRR USE
Sar	ne	3 825GPM UNDER ANY USE
A	32576 00	2 79AF/YR @1000GPM COM/W #6,959
A	41461 00	2 175GPM COM/W #41,207
A	44938 00	1 .160MGY @80GPM COM/W #42,745
A	45435 00	1 400AF/YR COM/W #43720
A	46325 00	1 465 GPM COMBINED TOTAL RATE FOR BOTH USES WHEN PUMPED SIMULTANEOULSY
A	46409 00	1 9.675MGY COM/W #42400
A	47682 00	1 110 AF/YR COM/W #42974 & #47680
A	49285 00	1 28 AF/YR COM/W #49284

Report Date: Wednesday, July 21 2021

Water Rights and Points of Diversion Within 2 miles of point defined as: 3394 Feet N and 3115 Feet W of the Southeast Corner of Section 33 Twp 26S Rng 1W Located at: 97.436984 West Longitude and 37.746973 North Latitude GROUNDWATER ONLY

	Number		Use	ST	SR	Dist	(ft)	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Batt Auth_Quan	Add_Quan
nit 	6959	00	IRR	NK	G		8807			NC	NE	3960	1360	31	26	1W	1	26.00	26.00
AF — AF	9883	00	IRR	NT	G		7414		NW	NW	SW	2399	5159	32	26	1W	12	26.70	26.70
AF	24018	00	IRR	NK	G		4172		SE	NW	SE	1346	1420	32	26	1W	13	70.05	51.63
AF	24018	00	REC	NK	G		4172		SE	NW	SE	1346	1420	32	26	1W	13	58.33	50.05
AF	28245	00	IRR	NK	G		4753		NW	SW	NE	3900	2550	32	26	1W	3	165.00	165.00
 AF	32576	00	IRR	NK	G		8807			NC	NE	3960	1360	31	26	1W	1	79.00	53.00
 AF	38478	00	IRR	NK	G		6923		SE	NW	SE	1840	1930	4	27	1W	1	197.00	197.00
AF	38478	00	REC	NK	G		6923		SE	NW	SE	1840	1930	4	27	1W	1	32.00	32.00
AF	38514	00	IRR	NK	G		9805		SE	SW	SW	331	4222	20	26	1W	2	17.80	17.80
 AF	38866	00	IRR	NK	G		9518		SW	NE	NW	4380	3620	9	27	1W	1	20.00	20.00
 AF	39033	00	IRR	NK	G		9805		SE	SW	SW	331	4222	20	26	1W	2	6.20	6.20
AF	40830	00	REC	NK	G		7524		SE	NW	SE	1400	1600	27	26	1W	2	99.00	99.00
AF	40981	00	REC	NK	G		8517		NC	W2	SE	1295	1980	21	26	1W	3	70.00	70.00
AF	41169	00	REC	NK	G		3513		SW	SE	SE	647	925	33	26	1W	15	12.33	12.33
AF	41172	00	REC	NK	G		1849		SE	NW	SE	1920	1999	33	26	1W	16	19.95	19.95
AF	41207											4500		5		1W		20.00	
AF												4500				1W		14.00	
AF												188						* 15.01	
AF												4174						* .29	
AF	42974						1378						3800						
AF																		200.00	
AF												2057							
AF												4150						78.29	
AF												4174				1W1		.49	
AF												675							
AF												1044						26.00	
AF												3958							
 AF	45435	00	REC	NK	G		7933		SE	NW	NE	4200	1800	3	27	1W1	L32	400.00	400.00

A AF	45719 00) REC	NK	G	7548	 NW	NE	NE	4951	1104	29	26	1W	2		.50	.50
AAF	45925 00) IRR	NK	G	4098	 SE	SW	NW	3025	4297	34	26	1W3	378		8.50	8.50
AAF	45990 5	DOM	NK	G	2536	 SW	NE	SE	1864	1091	33	26	1W2	218		1.97	1.97
A	46162 00) REC	NK	G	4207	 NW	NW	SE	2234	2399	28	26	1W	54		4.00	4.00
AF A	46163 00) REC	NK	G	3824	 SW	NW	SE	1778	2106	28	26	1W	55		2.00	2.00
AF A	46215 00) IRR	NK	G	2	 NE	SE	NW	3394	3115	33	26	1W2	219		6.50	6.50
AF A	46325 00) IRR	NK	G	5840	 SW	NW	SE	2100	2107	29	26	1W	17	В4	18.00	18.00
AF A	46325 00) REC	NK	G	5840	 SW	NW	SE	2100	2107	29	26	1W	17	В4	13.61	13.61
AF Same					5919	 NW	NW	SE	2220	2102	29	26	1W	15	В4		
A AF	46325 00) IRR	NK	G	5919	 NW	NW	SE	2220	2102	29	26	1W	15	В4	18.00	18.00
Same A	46325 00) REC	NK	G	5933 5933				2167 2167	2172 2172	29 29	26 26	1W 1W	4	G4 G4	13.61	13.61
AF					E047	OFT	3.77.7	QΠ	0100	2222	2.0	2.0	1 1.1	1.0	D.4		
Same A	46325 00) IRR	NK	G	5947 5947				2122 2122	2232 2232	29 29	26 26	1W 1W		В4 В4	18.00	18.00
AF Same					6030	 NW	NW	SE	2227	2249	29	26	1W	14	В4		
A	46325 00) REC	NK	G	6030				2227	2249	29	26	1W		В4	13.61	13.61
AF A	46348 00) IRR	NK	G	6850	 NE	SW	SW	1096	3980	29	26	1W	8		3.90	3.90
AF A	46348 00) REC	NK	G	6850	 NE	SW	SW	1096	3980	29	26	1W	8		4.90	4.90
AF A	46358 00) REC	NK	G	9168	 SW	NE	SE	1949	909	30	26	1W	18		5.43	5.43
AF A	46359 00) REC	NK	G	10283	 NW	SW	SE	1035	2418	30	26	1W	15		21.67	21.67
AF A	46360 00) IRR	NK	G	8957	 SW	SE	SE	244	1250	30	26	1W	16		5.59	5.59
AF A AF	46409 00) IND	NK	G	8022	 SE	SE	SE	491	525	20	26	1W	36		9.05	.61
	46453 00) IRR	NK	G	2017	 SE	SE	SW	95	3228	28	26	1W	74		7.74	7.74
	46454 00) IRR	NK	G	4542	 NW	NW	SW	2076	5258	28	26	1W	75		4.80	4.80
A AF	46810 00) REC	NK	G	8523	 SW	NE	SW	1357	3473	21	26	1W	13		9.40	9.40
A AF	47421 00) IRR	NK	G	5518	 SE	SE	SW	-9	2995	29	26	1W	18		10.30	10.30
A AF	47421 00) REC	NK	G	5518	 SE	SE	SW	-9	2995	29	26	1W	18		12.30	12.30
A AF	47424 00) REC	NK	G	7082	 NE	SW	SE	761	1784	34	26	1W3	382		46.67	46.67
AAF	47547 00) REC	NK	G	10244	 NW	SE	NW	3904	3442	35	26	1W	6		117.00	117.00
AAF	47565 00) REC	NK	G	9851	 NE	SE	SW	1295	3008	20	26	1W	39		22.30	22.30
A AF	47615 00) IND	LO	G	9258	 SE	NW	NE	4330	1540	27	26	1W	10		19.90	19.90
AF A AF	47680 00) REC	NK	G	1961	 SW	NE	SW	1504	3635	33	26	1W2	224	В2	100.00	100.00
Same					2011				1450	3624	33	26		222			
Same A	47682 00) REC	NK	G	2062 2901				1395 495	3612 3193	33 33	26 26		223 226	В2	14.00	4.30
AF A	48014 00) IRR	KK	G	9964	 NW	SW	SE	680	2090	31	26	1W	20		8.10	8.10
AF A	48014 00) REC	KK	G	9964	 NW	SW	SE	680	2090	31	26	1W	20		6.90	6.90

2 of 9

A_AF AF	49109	00	REC	NK	G	634	7	NW 1	NE NE	4650	2175	34	26	1W3	83	5.83	5.83	
	49284	00	IRR	KE	G	908	2	NW 1	W NE	4629	2085	27	26	1W	8	28.00	28.00	
	49285	00	IRR	KE	G	907	9	SE 1	W NE	4111	1582	27	26	1W	7	28.00	.00	
	49484	00	IRR	KE	G	526	1	SW S	SE SW	630	3756	27	26	1W	9	31.28	31.28	
	49484	00	REC	KE	G	526	1	SW S	SE SW	630	3756	27	26	1W	9	9.33	9.33	
	49745	00	IRR	AY	G		2	NE S	SE NW	3394	3115	33	26	1W2	19	12.64	12.64	
	49826	00	IRR	AY	G	685	0	NE S	SW SW	1096	3980	29	26	1W	8	9.10	.00	
	49979	00	IRR	AY	G	796	7	NE 1	NW SW	2315	4590	29	26	1W	21	15.00	15.00	
	49995	00	IND	GY	G	1001	7	SW 1	NE SW	1586	3800	35	26	1W	8	203.30	203.30	
	50310	00	REC	AY	G	878	3	NW 1	NE NW	4478	3898	29	26	1W	22	29.22	29.22	
	50474	00	IRR	AY	G	542	8	SE 1	NE NW	4495	3148	32	26	1W	14	10.60	10.60	
	200236	00	DEW	GY	G	541	6	NC 1	NW SW	1980	4620	27	26	1W	16	153.44	153.44	
	200237	00	DEW	GY	G	822	7	NC S	SE SE	660	660	20	26	1W	45	153.44	153.44	
	210114	00	DEW	GY	G	1002	7	SW 1	NW NW	4250	4670	2	27	1W	18	35.29	35.29	
	209028	00	REC	AY	G	526	1	SW S	SE SW	630	3756	27	26	1W	9	14.28	14.28	
						rized:						====	====	====	===:		=======	-==
	~					7) =												

Total Net Qua	antities Au	uthori	zed:	Direct	Storage
Total Request	ted Amount	(AF)	=	81.73	.00
Total Permit	ted Amount	(AF)	=	707.38	.00
Total Inspect	ted Amount	(AF)	=	19.90	.00
Total Pro_Ce:	rt Amount	(AF)	=	.00	.00
Total Certif:	ied Amount	(AF)	=	2114.74	.00
Total Vested	Amount	(AF)	=	.00	.00
TOTAL AMOUNT		(AF)	=	2923.74	.00

An * after the source of supply indicates a pending application for change under the file number.

An \star after the ID indicates a 15 AF exemption was granted under the file number.

A "G" in the Batt column indicates the GEO CTR of a battery. A "B" indicates a well in the battery.

The number in the Batt column is the number of wells in the battery.

Water Rights and Points of Diversion Within 2 miles of point defined as:

3394 Feet North and 3115 Feet West of the Southeast Corner of Section 33 Twp 26S Rng 1W Located at: 97.436984 West Longitude and 37.746973 North Latitude GROUNDWATER ONLY

WATER USE CORRESPONDENTS:

File Number Use ST SR

THE NUMBER OF ST

- > HORSEFARM LLC
- > CHANDRA RUYLE
- > 4901 W 136TH ST
- > LEAWOOD KS 66224

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- > FOX RIDGE MASTER ASSOCIATION
- > HOA MANAGEMENT SERVICES
- > 1900 E DOUGLAS AVE STE 100
- > WICHITA KS 67214

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- > FOX RIDGE MASTER ASSOCIATION
- > HOA MANAGEMENT SERVICES
- > 1900 E DOUGLAS AVE STE 100
- > WICHITA KS 67214

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FOX RIDGE MASTER ASSOCIATION
> HOA MANAGEMENT SERVICES
  1900 E DOUGLAS AVE STE 100
> WICHITA KS 67214
  UNIFIED SCHOOL DISTRICT #266
  905 W ACADEMY AVE
> MAIZE KS 67101
  HORSEFARM LLC
> CHANDRA RUYLE
  4901 W 136TH ST
> LEAWOOD KS 66224
  LLDK LLC
> DBA REFLECTION RIDGE GOLF CORP
  7700 REFLECTION RD
> WICHITA KS 67205
  LLDK LLC
> DBA REFLECTION RIDGE GOLF CORP
  7700 REFLECTION RD
> WICHITA KS 67205
  UNIFIED SCHOOL DISTRICT #266
> 905 W ACADEMY AVE
> MAIZE KS 67101
  NRP LEASE HOLDINGS LLC
> STACIE WHITE
> 8333 W 21ST ST N
> WICHITA KS 67205
  UNIFIED SCHOOL DISTRICT #266
> 905 W ACADEMY AVE
> MAIZE KS 67101
>-----
  RECREATIONAL FILE
> GROUNDWATER PIT
> ALLSTATE MO 00000
>-----
  BAY RIDGE ADDITION HOMEOWNERS ASSOC
> 7610 W 45TH ST N
> MAIZE KS 67101
  FOREST LAKES HOME OWNERS ASSOC
> HOA MANAGEMENT SERVICES
> 1900 E DOUGLAS AVE STE 100
> WICHITA KS 67214
  FOREST LAKES HOME OWNERS ASSOC
> HOA MANAGEMENT SERVICES
> 1900 E DOUGLAS AVE STE 100
> WICHITA KS 67214
  CADILLAC LAKE LLC
> LARRY HOETMER
> 455 N MAIN 11TH FLOOR
> WICHITA KS 67202
> CADILLAC LAKE LLC
> LARRY HOETMER
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> 455 N MAIN 11TH FLOOR
> WICHITA KS 67202
  CARLSON PRODUCTS LLC
 4601 N TYLER RD
> MAIZE KS 67101
  RICH-MIX PRODUCTS INC
> PLANT MANAGER
  2806 N RIDGE RD
> WICHITA KS 67205
  SHADOW LAKES HOME OWNERS ASSOC
> HOA MANAGEMENT SERVICES
  1900 E DOUGLAS AVE STE 100
> WICHITA KS 67214
  BAREFOOT BAY OWNERS ASSOCIATION
> HOA MANAGEMENT SERVICES
  1900 E DOUGLAS AVE STE 100
> WICHITA KS 67214
  FOREST LAKES HOME OWNERS ASSOC
> HOA MANAGEMENT SERVICES
> 1900 E DOUGLAS AVE STE 100
> WICHITA KS 67214
  DOME LLC
> 4700 W IRVING
> WICHITA KS 67209
  RICH-MIX PRODUCTS INC
> PLANT MANAGER
> 2806 N RIDGE RD
> WICHITA KS 67205
>-----
  37 & RIDGE DEVELOPMENT
> 1707 N WATERFRONT PKWY
> WICHITA KS 67206
>-----
  AVALON PARK MASTER ASSOCIATION
> HOA MANAGEMENT SERVICES
> 1900 E DOUGLAS AVE STE 100
> WICHITA KS 67214
>-----
  PIER 37 HOMEOWNERS ASSOC
> 3610 N BEACH CLUB CIRCLE
> WICHITA KS 67205
  BAREFOOT BAY OWNERS ASSOCIATION
> HOA MANAGEMENT SERVICES
> 1900 E DOUGLAS AVE STE 100
> WICHITA KS 67214
  RECREATIONAL FILE
> GROUNDWATER PIT
> ALLSTATE MO 00000
 RIDGE PORT APARTMENTS LLC
> 7003 W 34TH ST N
> WICHITA KS 67205
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>-----
> MICHAEL T DEALY
> 3226 WILD ROSE ST
> WICHITA KS 67205
> CITY OF WICHITA PARKS & RECREATION
  LARRY D HOETMER
  455 N MAIN ST 11TH FL
> WICHITA KS 67202
> CITY OF WICHITA PARKS & RECREATION
 LARRY D HOETMER
  455 N MAIN ST 11TH FL
> WICHITA KS 67202
  TYLERS LANDING HOMEOWNERS ASSOC
> HOA MANAGEMENT SERVICES
  1900 E DOUGLAS AVE STE 100
> WICHITA KS 67214
  FIDDLERS COVE AT PRAIRIE PINES LLC
> 4051 STONE BARN ST
> MAIZE KS 67101
  FIDDLERS COVE AT PRAIRIE PINES LLC
> 4051 STONE BARN ST
> MAIZE KS 67101
  WATERCRESS HOA
> 3845 N WATERCRESS CT
> MAIZE KS 67101
  WATERCRESS HOA
> 3845 N WATERCRESS CT
> MAIZE KS 67101
  MKEC ENGINEERING CONSULTANTS INC
> 411 N WEBB RD
> WICHITA KS 67206
>-----
  HAMPTON LAKES MASTER ASSOCIATION
> RESCOM FACILITY GROUP
> 1000 E ENGLISH ST
> WICHITA KS 67211
  HAMPTON LAKES MASTER ASSOCIATION
> RESCOM FACILITY GROUP
> 1000 E ENGLISH ST
> WICHITA KS 67211
>-----
  CARLSON PRODUCTS LLC
> 4601 N TYLER RD
> MAIZE KS 67101
  AVALON PARK MASTER ASSOCIATION
> HOA MANAGEMENT SERVICES
> 1900 E DOUGLAS AVE STE 100
> WICHITA KS 67214
  AVALON PARK MASTER ASSOCIATION
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> HOA MANAGEMENT SERVICES
 1900 E DOUGLAS AVE STE 100
> WICHITA KS 67214
  RED WOLF LLC
> 2243 N RIDGE RD SUITE 105
 WICHITA KS 67205
  WATERCRESS HOA
> 3845 N WATERCRESS CT
> MAIZE KS 67101
  WATERCRESS HOA
> 3845 N WATERCRESS CT
> MAIZE KS 67101
> JOHN R PFISTER
> PO BOX 250
> KECHI KS 67067
> JEANNE M STEVEN
> 5221 W 37TH ST N
> WICHITA KS 67205
  CARRIAGE CROSSING HOA
> HOA MANAGEMENT SERVICES
> 1900 E DOUGLAS SUITE 100
> WICHITA KS 67214
  EDGEWATER HOA
> HOA MANAGEMENT SERVICES
> 1900 E DOUGLAS AVE STE 100
> WICHITA KS 67214
  SHADOW LAKES HOME OWNERS ASSOC
> HOA MANAGEMENT SERVICES
> 1900 E DOUGLAS AVE STE 100
> WICHITA KS 67214
>-----
  SHADOW LAKES HOME OWNERS ASSOC
> HOA MANAGEMENT SERVICES
> 1900 E DOUGLAS AVE STE 100
> WICHITA KS 67214
  NEWMARKET OFFICE LLC
> 727 N WACO STE 400
> WICHITA KS 67203
>-----
  NEWMARKET OFFICE LLC
> 727 N WACO STE 400
> WICHITA KS 67203
>-----
  RECREATIONAL FILE
> GROUNDWATER PIT
> ALLSTATE MO 00000
 EDGEWATER HOA
> HOA MANAGEMENT SERVICES
> 1900 E DOUGLAS AVE STE 100
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7/21/2021, 1:16 PM

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> WICHITA KS 67214
>----
  EDGEWATER HOA
> HOA MANAGEMENT SERVICES
  1900 E DOUGLAS AVE STE 100
> WICHITA KS 67214
  TIER 1 LLC
 2243 N RIDGE RD SUITE 105
> WICHITA KS 67205
  ESTANCIA MASTER ASSOCIATION
> 1900 E DOUGLAS AVE SUITE 100
 WICHITA KS 67214
  TYLERS LANDING HOMEOWNERS ASSOC
> HOA MANAGEMENT SERVICES
  1900 E DOUGLAS AVE STE 100
> WICHITA KS 67214
  WATERCRESS HOA
> 3845 N WATERCRESS CT
> MAIZE KS 67101
  WATERCRESS APARTMENTS LLC
> CLINT CASE
> 4200 EAST SKELLY DR SUITE 800
> TULSA OK 74135
  CORNEJO & SONS LLC
> PO BOX 16204 2060 E TULSA
> WICHITA KS 67216
  WOODARD LLC
> PO BOX 75337
> WICHITA KS 67275
>-----
  UNIFIED SCHOOL DISTRICT #266
> 905 W ACADEMY AVE
> MAIZE KS 67101
>-----
  PETERSON MCNETT DRILLING INC
> PO BOX 207
> LINDSBORG KS 67456
  PETERSON MCNETT DRILLING INC
> PO BOX 207
> LINDSBORG KS 67456
>-----
  PEARSON CONSTRUCTION
> 2901 N MEAD
> WICHITA KS 67219
  TIER 1 LLC
> 2243 N RIDGE RD SUITE 105
> WICHITA KS 67205
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9 of 9

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

File Number: <u>49,745</u>	FO: 2	GMD:
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WAIVER REQUEST:

UMW	Date Requested	Rule ID	Applies	Rule Type	Rule Subtype			
IRR	7/29/2021	6	Statewide	Well Spacing	Unconfined			
Rule Number	Date Granted	Date Denied	Justification:	As the applicant provided multiple signed				
K.A.R. 5-4-4(c)(2)(C)	12/21/20	22		forms, the well has been in use since 2005 with no complaints (16 years has previously pumped the majority of the requested quantity (illegally) with no issues, has a low rate of diversion, was filed to bring the well into compliance and avoid possible future over pumping issues, and is in service of the home owners within the HOA community, a waiver of K.A. 5-4-4(c)(2)(C) seems reasonable.				

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.			

Date Prepared		Ву		
•	12/28/2022	, 		
Date Entered	LMoody	Ву		



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)(2)(C) Well Spacing

Date: <u>December 21</u>, 2022

Re: Application, File No. 49,745

- 1. That the existing well under the above referenced application does not meet minimum well spacing criteria as required by K.A.R. 5-4-4(c)(2)(C) because it is likely located less than 660 feet from multiple domestic wells located in the HOA community.
- 2. That K.A.R. 5-4-4(c)(2)(C) requires a minimum well spacing of 660 feet between a non-domestic well and domestic well whose common source of supply is an unconfined aquifer system.
- 3. That the applicant has submitted multiple domestic well consent forms.

EARLD. LEWIS, JR., P.E.

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- 4. That the well has already been in use for irrigation since 2005, 16 years, under File No. 46,215 and there have been no reported issues.
- 5. That the majority of the requested quantity has previously been pumped, although illegally, and there have been no reported issues.
- 6. That the requested rate of diversion is low (40 gallons-per-minute) which should help limit any possible impact of the well on any nearby domestic wells.
- 7. That the increased quantity was requested to bring the well into compliance and avoid possible future over pumping issues.
- 8. That a waiver of K.A.R. 5-4-4(c)(2)(C) will not prejudicially or unreasonably affect the public interest and should not impair any existing water rights.

Comments:

Earl D. Lewis Jr. Chief Engineer

Division of Water Resources

Kansas Department of Agriculture

KANSAS DEPARTMENT OF AGRICULTURE Mike Beam, Secretary of Agriculture

DIVISION OF WATER RESOURCESEarl 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. 49,745 of the applicant

TYLERS LANDING HOMEOWNERS ASSOC Attn: HOA MANAGEMENT SERVICES 1900 E DOUGLAS AVE STE 100 WICHITA, KS 67214

for a 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 and otherwise perfect the proposed appropriation subject to the following terms, conditions and limitations:

- 1. That the priority date assigned to such application is **December 19, 2016**.
- 2. That the water sought to be appropriated shall be used for irrigation use on land described in the application, as follows:

				NE	Ε1/4		NW1/4			SW1/4				SE1/4				TOTAL	
Sec.	Twp.	Range	NE1/4	NW1/4	SW1/4	SE1/4	TOTAL												
33	26S	1W			0.9				0.3	3.8									5

- 3. That the authorized source from which the appropriation shall be made is groundwater, to be withdrawn by means of one (1) well, which is to located in the Northeast Quarter of the Southeast Quarter of the Northwest Quarter ($NE^{1}/4$ $NE^{1}/4$ $NW^{1}/4$) of Section 33, more particularly described as being near a point 3,394 feet North and 3,115 feet West of the Southeast corner of said section, in Township 26 South, Range 1 West, Sedgwick County, located substantially as shown on the map accompanying the application.
- 4. That the appropriation sought shall be limited to a maximum diversion rate not in excess of **40 gallons per minute (0.089 c.f.s.)** and to a quantity not to exceed **12.28 acre-feet** of water for any calendar year.
- 5. That installation of works for diversion of water shall be completed on or before <u>December 31, 2024</u> or within any authorized extension thereof. The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works has been completed. Failure to timely submit the notice and the fee will result in revocation of the permit. Any request for an extension of time shall be submitted prior to the expiration of the deadline and shall be accompanied by the required statutory fee of \$100.00.

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6. That the proposed appropriation shall be perfected by the actual application of water to the proposed beneficial use on or before <u>December 31, 2028</u> or any authorized extension thereof. Any request for an extension of time shall be submitted prior to the expiration of the deadline and shall be accompanied by the required statutory fee of \$100.00.

- 7. That the applicant shall not be deemed to have acquired a water appropriation for a quantity in excess of the amount approved herein nor in excess of the amount found by the Chief Engineer to have been actually used for the approved purpose during one calendar year subsequent to approval of the application and within the time specified for perfection or any authorized extension thereof.
- 8. 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.
- 9. That the right of the appropriator shall relate to a specific quantity of water and such right 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 appropriator's point of diversion.
- 10. That this 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.
- 11. That all diversion works constructed under the authority of this 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.
- 12. That an acceptable water flow meter shall be installed and maintained on the diversion works authorized by this permit in accordance with 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).
- 13. 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.
- 14. That no water user shall engage in nor allow the waste of any water diverted under the authority of this permit.
- 15. That failure without cause to comply with provisions of the 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.
- 16. That the right to appropriate water under authority of this permit is subject to any minimum desirable streamflow requirements identified and established pursuant to K.S.A. 82a-703c for the source of supply to which this water right applies.
- 17. That the quantity of water approved under this permit is further limited to the quantity which combined with Water Right, File No. 46,215, will provide a total **not to exceed 12.28 acre-feet** of water per calendar year, for irrigation use on the land described herein.

Ordered this 21	day of	December	, 2022, in Manhattan, Riley County, Kansas
		EARL CH	DEPTOF AGE WATER RESOLUTION LEWIS JR., P.E. DEPTOF AGE LEWIS JR., P.E. LEWIS JR., P.E.
State of Kansas)		
County of Riley) SS)	5	

The foregoing instrument was acknowledged before me this 2 day of Declaration (2022, by Earl D. Lewis Jr., P.E., Chief Engineer, Division of Water Resources, Kansas Department of Agriculture.

MELINDA JENNINGS
My Appointment Expires
April 7, 2025

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

TYLERS LANDING HOMEOWNERS ASSOC Attn: HOA MANAGEMENT SERVICES 1900 E DOUGLAS AVE STE 100 WICHITA, KS 67214

January 3, 2023

Dear Water User:

RE: Application, File No. 49,745

There is enclosed a permit to appropriate water authorizing you to proceed with construction of the proposed diversion works (except those dams and stream obstructions regulated by K.S.A. 82a-301 through 305a), to divert such unappropriated water as may be available from the source and at the location specified in the permit, and to use it for the purpose and at the location described in the permit.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in this permit. A water meter is required and you must install it prior to water being put to beneficial use in order for you to maintain accurate records of water use. The meter should be used to provide the information required on the annual water use report.

Failure to notify the Chief Engineer of the Division of Water Resources of the completion of the diversion works within the time allowed, or within any authorized extension of time thereof, will result in the dismissal of this permit. Enclosed is a form which may be used to notify the Chief Engineer that the proposed diversion works have been completed.

All requests for extensions of time to complete diversion works, or to perfect appropriations, must be submitted to the Chief Engineer before the expiration of time originally set forth in the permit to complete diversion works or to perfect an appropriation. If for any reason, you require an extension of time, you must request it before the expiration of time set forth in this permit. Failure to comply with this regulation will result in the dismissal of your permit or your water right. Any request for an extension of time shall be accompanied by the required statutory fee, which is currently \$100.00.

There is also enclosed an information sheet setting forth the procedure to obtain a Certificate of Appropriation which will establish the extent of your water right. If you have any questions, please contact our office. If you wish to discuss this specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Kristen A. Baum

New Application Unit Supervisor

Kristen a Baum

Water Appropriation Program

KAB:mjm Enclosures

pc: Stafford Field Office

RIGHT TO A HEARING AND TO ADMINISTRATIVE REVIEW

If you are aggrieved by this Order, then pursuant to K.S.A. 82a-1901, you may request an evidentiary hearing before the Chief Engineer, or request administrative review by the Secretary of Agriculture. Failure to request an evidentiary hearing before the Chief Engineer does not preclude your right to administrative review by the Secretary.

To obtain an evidentiary hearing before the Chief Engineer, a written request for hearing must be filed within 15 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 18 days after this Order was mailed to you), with: Kansas Department of Agriculture, Attn: Legal Division, 1320 Research Park Drive, Manhattan, Kansas 66502, FAX (785) 564-6777.

If you do not file a request for an evidentiary hearing before the Chief Engineer, you may petition for administrative review of the Order by the Secretary of Agriculture. A petition for review shall be in writing and state the basis for requesting administrative review. The request for review may be denied if the request fails to clearly establish factual or legal issues forreview. See K.S.A. 77-527. The petition must be filed within 30 days afterservice of this Order as provided in K.S.A. 77-531 (i.e., within a total of 33 days after this Order was mailed to you), and be filed with: Secretary of Agriculture, Attn: Legal Division, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502, FAX (785) 564-6777.

If neither a request for an evidentiary hearing nor a petition for administrative review is filed as set forth above, then this Order shall be effective and become a final agency action as defined in K.S.A. 77-607(b). Failure to timely request either an evidentiary hearing or administrative review may preclude further judicial review under the Kansas Judicial Review Act.

CERTIFICATE OF SERVICE

On this 3 day of January, 2023 I hereby certify that the foregoing Approval of Application and Permit to Proceed, File No. 49,745, dated December 2, 2022, was mailed postage prepaid, first class, US mail to the following:

TYLERS LANDING HOMEOWNERS ASSOC Attn: HOA MANAGEMENT SERVICES 1900 E DOUGLAS AVE STE 100 WICHITA, KS 67214

With photocopies to:

Stafford Field Office

Division of Water Resources