Submit To: **CHIEF ENGINEER** Division of Water Resources Kansas Department of Agriculture 1320 Research Park Drive Manhattan, KS 66502-5000 http://agriculture.ks.gov/dwr

### **APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE**

Water Resources Received



State of Kansas

STATUTORY FILING FEE MUST ACCOMPANY THIS APPLICATION Please refer to the Fee Schedule attached to this application form.

		File Number:	51333	
		This item to be completed by the	ne Division of Water Resources staff.	
4	Name of Applicant: Gantz Fa	rms I C		
1.	Address: 15802 13th ST	IIII3 EO		
	City: Perry		State: KS Zig	Code: 66073
	Phone: 785-925-6165			) Code
		*		
2.	The source of water is:	surface water in	(strea	
		groundwater in Kansas	(strea s River Basin	am)
		groundwater in transact	(drainage	basin)
3.	The maximum annual quanti	ty of water desired is 275	242	■ acre-feet □ gallons
	to be diverted at a maximum			atural flows
				ual quantity of water desired to b
te via	rediverted is Darcy Nightingale, see u			gpm c.f.
ts via	——		ion Factors	
19/20	24	1 acre-foot (AF)	) = 325,851 gallons	
N	1 cub	in million gallons (mo oic foot per second (c.f.s.)	g) = 3.07 acre-feet (AF) = 448.8 gallons per minute (	apm)
cert	ersion and maximum requested	d annual quantity of water rate of diversion and max	runder that priority number c imum annual quantity of wate	r, the requested maximum rate of an <u>NOT</u> be increased. Please b er are appropriate and reasonabl
	☐ Artificial Recharge*		Recreational*	☐ Water Power*
			☐ Stockwatering*	☐ Sediment Control
	☐ Domestic	☐ Dewatering	☐ Hydraulic Dredging	☐ Fire Protection
	☐ Thermal Exchange	☐ Contamination Rer		
	*IMPORTANT: You must so quantity of water listed in Item	ubmit a supplemental for	m providing information to	substantiate your request for th

		File No
5.	5. The location(s) of the proposed diversion work(s) (well, pumpsit application to be accepted, the point of diversion location(s) <u>must</u> b specifically request a 60-day period of time in which to locate the quarter section of land. You can specify a nickname for the point of	e described to at least a 10-acre tract, unless you site within a specifically described, minimal legal
	If the source of supply is groundwater, a separate application sha wells, except that a single application may include up to four wells the same local source of supply which do not exceed a maximum of	within a circle with a quarter (1/4) mile radius in
	A battery of wells is defined as two or more wells connected to a c four wells in the same local source of supply within a 300-foot rad not to exceed a total maximum diversion rate of 800gpm and which	ius circle which are being operated by numps
	(A) One in the <u>NE</u> quarter of the <u>SW</u> quarter of the <u>SE</u> quart	est of the Southeast corner of said section, in
	(B) One in the <u>SE</u> quarter of the <u>NE</u> quarter of the <u>SE</u> quart	est of the Southeast corner of said section, in
	(C) One in the quarter of t	est of the Southeast corner of said section, in
	(D) One in the quarter of th	est of the Southeast corner of said section, in
	(E) One in the quarter of the quarter of the quarter of the quarter of the feet We Township South, Range □E □W,	ter of Section, more particularly described est of the Southeast corner of said section, in
6.	6. The proposed project for diversion of water will consist of 2 Well	
	and was/will be completed on or by the following date: April 2025	umber of wells, pumps, dams, etc.)  date each was or will be completed)
7.	7. The first actual application of water for the proposed beneficial use w	as or is estimated to be April 2025  (Date)
8.	List any application, appropriation of water, water right, or vested right diversion or any of the same place of use described in this application to existing permits or water rights in conjunction with the filing of this this will be a Complete overlap with file number 45687 after charges.	n. Also list any other recent modifications made
	This application is for a new well in the first listed POD location an	d also covers the existing rights of the second
	POD location for additional quantity of water	
		10/15/2024

### 10/15/2024

Water Resources Received

File No	
re pumped from the diversion works?	

9.	KS Dept Of Agriculture Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?
	Yes No If yes, a check valve shall be required. All chemigation safety requirements must be met including a chemigation permit and reporting requirements.
10.	If you are planning to impound water, please contact DWR prior to submitting this application. Please attach a reservoir area capacity table and inform us of the total acres of surface drainage area above the reservoir.
	Have you made an application for a permit for construction of this dam and reservoir with DWR?
	If yes, write the Water Structures permit number here:
11.	Furnish a detailed topographic or aerial map that depicts the following information:
	The application <u>must</u> be supplemented by a topographic map, aerial photograph or a detailed plat showing the information described in A-D below.
	(A) The center of the section, the section lines or the section corners, and labels showing the appropriate section, township and range numbers, as well as a north arrow and scale,
	(B) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion works) described in Item No. 5 of the application, showing the North-South distance and the East-West distance from a section line or southeast corner of section,
	(C) The location of the proposed place of use identified by crosshatching,
	(D) For Groundwater Use, the location of any existing water wells of any kind within ½ mile of the proposed well or wells and indicate for each well its type of use and the name and mailing address of the property owner or owners, (If there are no wells within ½ mile, please indicate that on the map.)
	For Surface Water Use, the names and addresses of the landowner(s) $\frac{1}{2}$ mile downstream and $\frac{1}{2}$ mile upstream from your property lines, and
	(E) The locations of proposed or existing dams, dikes, reservoirs, canals, pipelines, power houses, and any other structures for the purpose of storing, conveying, or using water.
2.	For groundwater use, furnish copies of the driller's logs for all test holes or completed wells. Please ensure that the driller's logs provide depth to the static water level. If driller's logs cannot be obtained for an existing well, provide the following information:
	Well location as shown in Item No. 5 (A) (B) (C) (D) (E)
	Date drilled
	Total depth of well
	Depth to static water level
	The owner(s) of the point of diversion, if other than the applicant is:
-\ρ	plicant  (name, address, and phone)
	(name, address, and priorie)
	(name, address, and phone)

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KS Dept Of Agriculture
<b>14.</b> The owner(s) of the property where the water is used, if other than the applicant, is:
Russell Revocable Trust Robert E JR
(name, address, and phone)
10802 Rosemont CT Fort Myers FL 33908
(name, address, and phone)
15. The relationship of the applicant to the proposed place where the water will be used is that of:
□Owner □Agent ■Tenant □Other:
16. A water use correspondent (WUC) must be designated. The WUC will be mailed the annual water use report, which must be filed with the Division by March 1 of each year. Failure to timely file an accurate water use report will subject the owner(s) to a civil fine of up to \$1,000 and potential suspension of the water appropriation or right. By signing this application, I verify that the owner(s) of the water right or permit have confirmed that the following person or agent should be designated as the WUC:
Applicant
(name, address, and phone)
17. I understand that if this application is approved, there could be times, as determined by the Division of Water Resources when I would not be allowed to divert water. This could affect the economics of my decision to appropriate water. Situations where this might occur may include times when minimum desirable streamflow (MDS) requirements are not met, when Assurance District or Water Marketing releases are made from storage in federal reservoirs, when a Water Reservation Right upstream of a federal reservoir is administered, or when water rights administration becomes necessary to prevent impairment.
I declare, under penalty of perjury, that I have legal access to or control of, the point(s) of diversion described in this application from the landowner or the landowner's authorized representative.
By signing below, I verify that the information set forth above is true to the best of my knowledge, I agree with a statements made above, and that this application is submitted in good faith.
Weil Harts (Applicant Signature) (Date)
Neil Gantz
(Applicant Name – please print)
Agent
(Applicant Title, if applicable – please print)
Darcy Nightingale MWLLI C 9/23/2024

(office/title)

### **FEE SCHEDULE**

Make checks payable to the Kansas Department of Agriculture.

### KS Dept Of Agriculture

1. The fee for an application for a permit to appropriate water for beneficial use, except for domestic, waterpower, dewatering, or sediment control use, shall be (see No. 2 below if requesting storage):

Million Gallons (mg)	Acre-Feet (AF)	Fee
≤ 32.585	≤ 100	\$200.00
32.586 - 104.272	100.1 - 320.0	\$300.00
> 104 070		\$300.00
> 104.272	> 320	plus \$20 for each additional 100AF (32.586mg) or any part thereof

2. The fee for an application in which storage of water is requested, except for domestic use, shall be:

Million Gallons (mg)	Acre-Feet (AF)	Fee
≤ 81.462	≤ 249.9	\$200.00
≥ 81.463	≥ 250	\$200.00 plus \$20 for each additional 100AF (32.586mg) or any part thereof

**Note:** If an application requests both direct use *and* storage, the fee charged shall be as determined under No. 1 or No. 2 above, whichever is greater, but not both fees.

**3.** The fee for an application for **waterpower** or **dewatering** use shall be \$100.00 plus \$200.00 for each 44,880 gallons per minute (100 c.f.s.), or part thereof, of the diversion rate requested.

### **IMPORTANT NOTICE**

If this application is approved, the applicant shall notify the Chief Engineer when the diversion works (well, pump, reservoir, pit, etc.) has/have been completed via the *Notice of Completion of Diversion Works* form (DWR 1-203.11) and along with the statutorily required field inspection fee of:

- \$200.00 for sediment control use or groundwater pits for industrial use, or
- \$400.00 for all other uses made of water

Failure to complete the diversion works by the deadline specified in the *Approval of Application and Permit to Proceed* (or any subsequent extension of time of said deadline) and/or failure to submit the proper notice and field inspection fee will result in the dismissal of the appropriation and forfeiture of any priority associated with it.

### For assistance with this application, please contact the Division of Water Resources (DWR).

Manhattan HQ 1320 Research Park Dr. Manhattan, KS 66502 785-564-6638 Topeka Field Office 1131 SW Winding Rd, Ste 400 Topeka, KS 66615 785-296-5733

Stafford Field Office 300 S. Main St Stafford, KS 67578 620-234-5311 Stockton Field Office 820 S. Walnut Stockton, KS 67669 785-425-6787 Garden City Field Office 4532 W. Jones Ave, Ste B Garden City, KS 67846 620-276-2901

### **Helpful Sources of Information**

DWR Water Appropriation Program DWR Water Appropriation Forms KGS Water Well Completion Records DWR Structures Program

https://agriculture.ks.gov/divisions-programs/dwr/water-appropriation

https://agriculture.ks.gov/divisions-programs/dwr/water-appropriation/water-appropriation-forms

https://www.kgs.ku.edu/Magellan/WaterWell/index.html

https://agriculture.ks.gov/divisions-programs/dwr/dam-safety/permit-requirements

### KS Dept Of Agriculture

### IRRIGATION USE SUPPLEMENTAL SHEET

						F	ile No	)										
		Nai	me of	Appl	icant	(Pleas	se Pri	nt): <u>C</u>	Gantz	Farm	s LC						_	
Please design	suppliate the	oly th	e nan ual nu	ne and imber	d addi	ress o	f each	h land rigate	downe	er, the	e lega orty a	l desc cre tra	criptic act or	on of fracti	the la	ands to portio	o be i n ther	rrigated, and eof:
lowne	er of	Reco	rd	NAM	Ε: <u>G</u> ε	antz F	arms	LC										
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			N	E1/4			N	N 1/4			SV	V1/4			SI	E1/4		
Т	R	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
11	17E						11	40			40	33						124
11	17E			31	31.5									31	40	39.5	33.5	206.5
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		NE¼ NW¼					SW1/4				SE¼							
1	R	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
11	17E		5.5	32.5		14			40	40					18			150
																		Total 150
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**Total Acres 518** 

### 10/15/2024

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KS Dept Of Agriculture

Neil Gantz 5/30/2024

M 39 3' 42.3"

W 95 29' 20.7"

5-17 sandy clay brown

17-19 dirty sand brown

19-24 sandy clay gray

24-35 coarse sand and gravel brown

35-40 sand and gravel brown

40-45 sand M-C brown

45-52 coarse sand and gravel brown

52-60 sand and gravel brown

60 limestone

56' and 59' some cobble

Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 1320 Research Park Drive Manhattan, Kansas 66502

10/15/2024

Water Resources Received

Re:

Application File No.

KS Dept Of Agriculture

Minimum Desirable Streamflow

KANSAS

River Assurance District

Water Reservation Rights

Dear Sir:

I understand that a Minimum Desirable Streamflow requirement has been established, an Assurance District has been formed and established or a Water Reservation Right is held by the Kansas Water Office (circle the appropriate item) for the source of supply to which the above referenced application applies, namely the KANSAS

I understand that diversion of water pursuant to this application will be subject to regulation any time Minimum Desirable Streamflow requirements are not being met, Assurance District or Water Marketing releases are being made from storage in Federal Reservoirs or when a Reservation Right upstream of a Federal Reservoir is being administered.

I also understand that if this application is approved, there could be times, as determined by the Division of Water Resources, when I would not be allowed to divert water. I realize that this could affect the economics of my decision to appropriate water.

I am aware of the above factors, and with the knowledge thereof, request that the Division of Water Resources proceed with processing and approval, if possible, of the above referenced application.

State of Kansas

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me

this

1th day of

, 20 24

Notary Public

My Commission Expires:

Jenna R. Riggin -STATE OF KANSAS

### KS Dept Of Agriculture

### FORM TO BE USED WHEN APPLICABLE WHEN FILING AN APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

The Kansas Legislature has established minimum desirable streamflows for the streams listed below. If your proposed diversion of water is going to be from one of these watercourses or adjacent alluvial aquifers, please complete the back side of this page and submit it along with your application for permit to appropriate water.

Arkansas River Big Blue River Chapman Creek Chikaskia River Cottonwood River Delaware River Little Arkansas River Little Blue River Marais des Cygnes River Medicine Lodge River Mill Creek (Wabaunsee Co. area) Neosho River

Ninnescah River North Fork Ninnescah River Rattlesnake Creek Republican River Saline River Smoky Hill River Solomon River South Fork Ninnescah Spring River Walnut River Whitewater River

Assurance Districts have been formed on the following rivers:

Kansas River

Marias des Cygnes River

Neosho River

The Kansas Water Office has Water Reservation Rights for the following reservoirs:

Big Hill

Clinton

Council Grove

John Redmond

Elk City Hillsdale

Marion Melvern

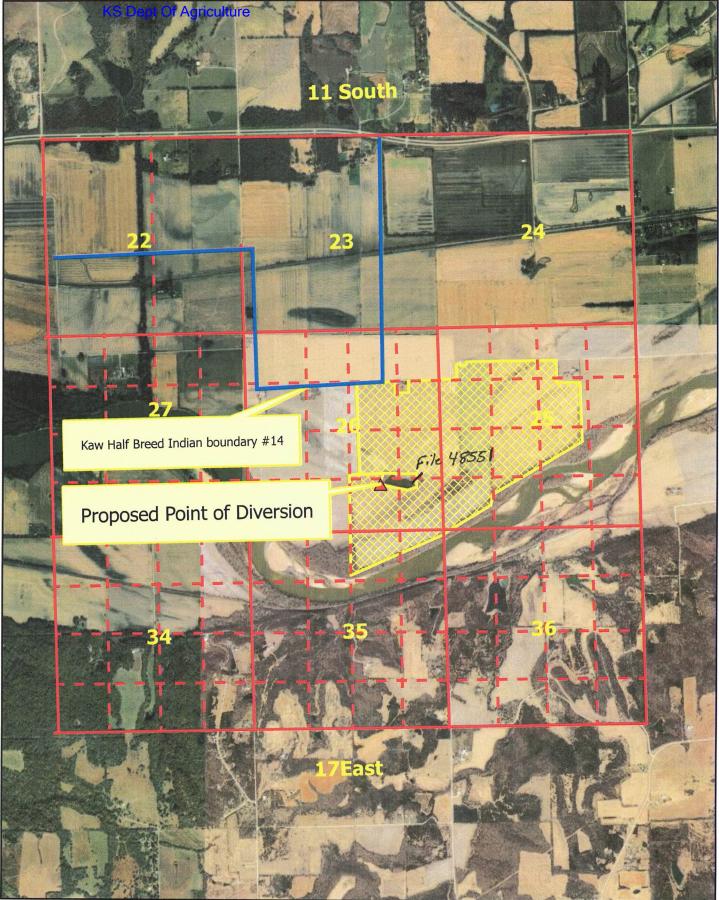
Milford Perry

Pomona **Tuttle Creek** 

DWR 1-100.172 (Revised 06/05/2008)

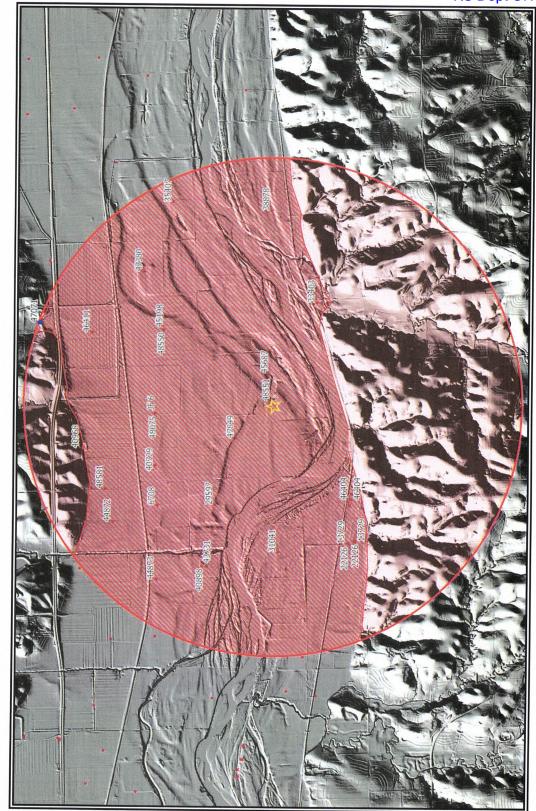
1:38,000 Water Resources Application Map





KS Dept Of Agriculture

# Preliminary - Safe Yield Report Sheet - Preliminary Water Right- Proposed Point of Diversion Point of Diversion in 00-00S-00 Footages from SE corner- 1,266 feet North 1,902 feet West



Water Resources

Received

KS Dept Of Agriculture

# Preliminary Analysis Results

The selected PD is in an area OPEN to new appropriations. The safe yield based on the variables listed below is 2,721.16 AF. Total prior appropriations in the circle is 2,358.04 AF.

Total quantity of water available for appropriation is 363.12 AF.

721.16 AF.

# Safe Yield Variables

The area used for the analysis is set at 4,948 acres.

The potential annual recharge at the circle center is estimated to be 8.8 inches.

The percent of recharge available for appropriation is 75%.

Authorized Quantity values are as of 19-APR-2024 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 24 water rights and 24 points of diversion within the circle.

SE         768         663         22         11         TE         WR         92.07         92.07         91.00         180.00         91.00         91.00           NE         3428         2510         34         11         TE         WR         92.07         92.07         91.00         91.00           NE         3428         2510         34         11         TE         WR         150.38         150.38         143.00         91.00           NE         3428         2510         34         11         TE         WR         150.38         150.38         150.38         163.00         144.00         144.00 <th>File Number</th> <th>Use ST</th> <th>T SR</th> <th>04</th> <th>33 (</th> <th>Q2 Q1</th> <th>FeetN</th> <th>FeetW</th> <th>Sec</th> <th>Twp</th> <th>Rng</th> <th></th> <th>Oind</th> <th>Auth Ouant</th> <th>Add Onant</th> <th>Tot Acres</th> <th>Net Acres</th>	File Number	Use ST	T SR	04	33 (	Q2 Q1	FeetN	FeetW	Sec	Twp	Rng		Oind	Auth Ouant	Add Onant	Tot Acres	Net Acres
MUN NK G         SW SW NE         3115         2499         34         11         TE         WR         92.07         70.00           MUN NK G         NW SW NE         3142         2499         34         11         TE         WR         150.38         150.38         150.38           MUN NK G         NW SW NE         3115         2499         34         11         TE         WR         150.38         150.38         150.00         1143.00         1140.00         1100.00	8 00	IRR N		Z	W		892	693	22	=	17E	1	WR	180.00	180 00	91.00	01 00
MUN NK         G         NW         SW         NE         3428         2510         34         11         TE         7         NR           MUN NK         G         SN         SW         NE         3115         2499         34         11         TE         WR         150.38         150.38           MUN NK         G         NW         SN         NW         SN         NR         11         TE         WR         150.38         153.00         143.00         110.00	29 00	MUN N		S			3115	2499	34	Ξ	17E	9	WR	92.07	92.07	00:17	71:00
MUN NK G         SN SW NE         3115         2499         34         11         TP         6         NR         150.38         150.38         150.38           MUN NK G         NN SW NE         3428         2510         34         11         TP         7         NR         142.00         142.00         143.00           IRR NK G         NN SE NE NE NW G         2874         27         11         TP         1         NR         120         120         93.00         93.00           IRR NK G         SE NE NE NW G         4530         2800         36         11         17E         1         NR         120         120         13.00           IRR NK G         S NW G         NN SE SW G         130         32.0         11         18E         1         NR         164.00         140.00         110.00           IRR NK G         NN SE SW G         1150         31         17E         4         NR         164.00         164.00         164.00         164.00         164.00         110.00         110.00         110.00         110.00         110.00         110.00         110.00         110.00         110.00         110.00         110.00         110.00         110.00 <t< td=""><td></td><td>MUN N</td><td></td><td>Z</td><td></td><td></td><td>3428</td><td>2510</td><td>34</td><td>11</td><td>17E</td><td>7</td><td>WR</td><td></td><td></td><td></td><td></td></t<>		MUN N		Z			3428	2510	34	11	17E	7	WR				
MUN         K         C         NW         SW         NE         3428         2510         34         11         TW         MR         142.00         143.	26 00	MUN N		S			3115	2499	34	Ξ	17E	9	WR	150.38	150.38		
IRR         NK         G         NZ         SE         SE         3700         650         27         11         17E         1         WR         142.00         142.00         93.00         93.00           IRR         NK         G         SE         NE         4530         2874         27         11         17E         2         WR         89.00         89.00         93.00         93.00           IRR         NK         G         NW         SE         NW         150         36.01         11         18E         1         WR         40.00         40.00         71.00           IRR         NK         G         NW         SE         NW         1150         36.00         36.00         36.00         37.00         110.00		MUN N		Z			3428	2510	34	11	17E	7	WR				
IRR         NK         G         SS         NK         G         SS         NK         G         SS         NR         A         A         A         A         A         A         A         A         A         A         A         A         A         A         A         A         B         B         B         D         N         B         B         B         B         D         N         B         B         B         B         B         B         B         B         B         B         B         B         B         B         B         B	97 00	IRR N		4			3700	650	27	1	17E	-	WR	142.00	142.00	143 00	143 00
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IRR         NK         G         80         3270         19         11         18E         3         WR         40.00         40.00         71.00           IRR         NK         G         NW         SE         SW         1150         3600         30         11         18E         1         WR         110.00         110.0	103 00	IRR N		S				2800	36	11	17E	П	WR	1.20	1.20	5 00	5 00
IRR         NK         G         NW         SE         SW         1150         3600         30         11         18E         1         WR         110.00         110.00         110.00           IRR         NK         G         A500         3400         27         11         17E         2         WR         164.00         164.00         164.00         164.00         164.00         160.00         160.00         164.00         160.00         33.00         160.00         160.00         160.00         160.00         160.00         160.00         160.00         1	107 00	IRR N						3270	19	11	18E	3	WR	40.00	40.00	71.00	71.00
IRR         NK         G         4183         23         11         17E         2         WR         164.00         160.00         33.00         160.00	28 00	IRR N		Z	ş		1150	3600	30	11	18E	П	WR	110.00	110.00	110 00	110 00
IRR         NK         G         4500         3400         27         11         17E         5         WR         18.00         18.00         33.00           IRR         AA         G         SW         NW         4073         3313         27         11         17E         6         WR         20.00         20.00         100.00           IRR         NK         G         SW         4073         3313         27         11         17E         6         WR         49.00         49.00         50.00         50.00         50.00         66.00         6	729 00	IRR NI					1143	4183	23	11	17E	2	WR	164.00	164.00	164 00	164 00
IRR         AA         G         1057         1913         23         11         17E         4         WR         20.00         20.00         100.00           IRR         NK         G         SW         NW         4073         3313         27         11         17E         6         WR         49.00         49.00         66.00           IRR         NK         G         NW         SE         SW         873         3829         22         11         17E         6         WR         49.00         49.00         66.00           IRR         NK         G         SW         873         3829         22         11         17E         6         WR         52.00         57.00         57.00           IRR         NK         G         SW         660         3751         24         11         17E         3         WR         56.00         56.00         118.00           MUN         S         NW         SE         NE         3244         644         34         11         17E         3         WR         716.89         716.89         716.89           MUN         G         SE         NE         3264	00 86	IRR NI					4500	3400	27	11	17E	5	WR	18.00	18.00	33.00	33.00
IRR         NK         G         SW         4073         3313         27         11         17E         6         WR         33.00         15.00         33.00           IRR         NK         G         NW         SE         SW         873         3829         22         11         17E         6         WR         49.00         49.00         66.00           IRR         NK         G         NW         SE         SW         873         3829         22         11         17E         6         WR         52.00         57.00         57.00           IRR         NK         G         SE         NE         1435         577         26         11         17E         5         WR         716.89         716.89         118.00           MUN         LO         SE         NE         3264         644         34         11         17E         5         WR         716.89         716.89           MUN         LO         SE         NE         NE         3265         646         34         11         17E         9         WR           MUN         LO         SE         NE         NE         3315 <t< td=""><td>009</td><td>IRR A</td><td></td><td></td><td></td><td></td><td>1057</td><td>1913</td><td>23</td><td>11</td><td>17E</td><td>4</td><td>WR</td><td>20.00</td><td>20.00</td><td>100 00</td><td>100 00</td></t<>	009	IRR A					1057	1913	23	11	17E	4	WR	20.00	20.00	100 00	100 00
IRR         NK         G         VR         G         VR         G         VR         G         VR         G         C<	3100	IRR NI		S				3313	27	11	17E	9	WR	33.00	15.00	33 00	00.001
IRR         NK         G         NW         SE         SW         873         3829         22         11         17E         6         WR         30.00         30.00         57.00           IRR         NK         G         SW         SE         SW         660         3751         24         11         17E         3         WR         52.00         55.00         145.00           IRR         NK         G         SE         NE         1435         577         26         11         17E         4         WR         716.89         716.89         118.00           MUN         LO         G         SE         NE         3217         400         34         11         17E         4         WR         716.89         716.89         716.89           MUN         LO         SE         SE         NE         3217         400         34         11         17E         8         WR           MUN         LO         SE         NE         3315         894         34         11         17E         9         WR	72 00	IRR NI					5669	1331	22	11	17E	5	WR	49.00	49.00	00.66	00.0
IRR         NK         G         SW         SE         SW         660         3751         24         11         17E         3         WR         52.00         52.00         145.00           IRR         NK         G         SE         NE         1435         577         26         11         17E         5         WR         56.00         56.00         118.00           MUN LO         G         SE         SE         NE         3217         400         34         11         17E         5         WR           MUN LO         G         SE         SE         NE         3265         646         34         11         17E         9         WR	73 00	IRR NI		Z			873	3829	22	11	17E	9	WR	30.00	30.00	57.00	57.00
IRR NK G         SE NE SE NE SE 1435         577         26         11         17E         5 WR         56.00         56.00         118.00           MUN LO G         NW SE NE SE NE SE NE 3217         400         34         11         17E         4 WR         716.89         716.89         118.00           MUN LO G         SE SE NE 3217         400         34         11         17E         5 WR           MUN LO G         NW SE NE NE 3315         894         34         11         17E         9 WR	00 86			S			099	3751	24	Π	17E	3	WR	52.00	52.00	145 00	145 00
MUN LO G         NW SE NE         3264         644         34         11         17E         4 WR         716.89         716.89           MUN LO G         SE SE NE         3217         400         34         11         17E         5 WR           MUN LO G         SE SE NE         3265         646         34         11         17E         8 WR           MUN LO G         NW SE NE         3315         894         34         11         17E         9 WR	87 00			S			1435	577	26	11	17E	5	WR	56.00	56.00	118 00	118 00
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KS Dept Of Agriculture

File Number         Use         ST         SR         Q4         Q3         Q2         Q1         FeetN         FeetN         Rog         Total         Total         Auth Quant         Auth Quant         Auth Quant         Add Quant         TotAcres         Net Acres           A         45411 00         IRR         NK         G         NW         NS         SE         1409         1261         24         11         17E         4         WR         48.00         48.00         80.00         89.00<									
Use         ST         SR         Q4         Q3         Q2         Q1         FeetN         FeetN         Sec         Twp         Rng         Rng         Auth Quant         Auth Quant         Add Quant         To           IRR         NK         G         NW         NW         SE         1409         1261         24         11         17E         4         WR         48.00         48.00         52.00           IRR         NM         G         SE         1409         1261         24         11         17E         6         WR         53.50         52.00           IRR         MM         G         SE         NW         2675         3215         26         11         17E         6         WR         53.50         53.50           IRR         MM         G         SW         SE         NW         2675         371         17E         4         WR         100.00         80.00           IRR         LR         G         SW         K         660         3751         24         11         17E         3         WR         145.00         93.00           IRR         LR         G         SW         NW<	Net Acres	00 20	00.76	62.50	0000	0.00	0.00	0.00	
Use         ST         SR         Q4         Q3         Q2         Q1         FeetN         FeetN         Sec         Twp         Rng         ID         Qind         Auth Quant         Add           IRR         NK         G         NW         NW         SE         3493         24         11         17E         4         WR         48.00           IRR         NK         G         SW         NB         2675         3215         26         11         17E         6         WR         53.50           IRR         MM         G         SW         SE         NW         2675         321         17E         6         WR         100.00           IRR         LK         G         SW         SE         NW         660         3751         24         11         17E         4         WR         100.00           IRR         LR         G         SW         NW         3220         518         11         17E         5         WR         118.00	Tot Acres	00 20	80.00	62.50	100 00	145.00	118 00	44.00	
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Use         ST         SR         Q4         Q3         Q1         FeetN         FeetN         Feet N         Sec         Twp         Rng         ID           IRR         NK         G         NW         NW         SE         1409         1261         24         11         17E         4           IRR         MM         G         SE         NW         2675         3215         26         11         17E         5           IRR         MM         G         SW         SE         NW         660         3751         23         11         17E         4           IRR         LR         G         SW         SE         NW         660         3751         24         11         17E         3           IRR         LR         G         SE         NE         SE         1435         577         26         11         17E         5           IRR         LR         G         SW         NW         3220         5185         23         11         17E         5	Qind	WR							
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Use         ST         SR         Q4         Q3         Q2         Q1         FeetN         FeetW         Sec           IRR         NK         G         NW         NW         SE         3793         24           IRR         NK         G         SW         NB         SE         1409         1261         24           IRR         MM         G         SE         NW         2675         3215         26           IRR         MM         G         SW         SE         NW         660         3751         24           IRR         LR         G         SW         SE         NW         3220         5185         26           IRR         LR         G         SW         SW         NW         3220         5185         23	Rng	17E	17E	17E	17E	17F	17F	17E	
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Use         ST         SR         Q4         Q3           IRR         NK         G         NW           IRR         NM         G         SW           IRR         MM         G         SE           IRR         LR         G         SW           IRR         LR         G         SW           IRR         LR         G         SE           IRR         LR         G         SW	FeetN	3692	1409	2675	1057	099	1435	3220	
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	File Number	A 46411 00	A 47380 00	A 47849 00	A 48075 00	A 48550 00	A 48551 00	A 48581 00	

### Limitations

	*rate limitation	*33AF - 18 AF = 15 AF - OK	*100AF - 20AF = 80AF - OK	*145 AF - 52 AF = 93 AF - OK	*118 AF - 56 AF = 62 AF - OK	
File Number Seq Num Limitations	1 120GPM FOR WELL ID01 & 120GPM FOR WELL ID02 *rate limitation	1 33AF/YR COM/W #40898	1 100AF/YR @ 1100GPM COM/W #JF 006	1 145 AF @ 1000 GPM COM W #45198	1 118 AF @ 1100 GPM COM/W #45687	
Seq Nu						
le Number	22126 00	43731 00	48075 00	48550 00	48551 00	
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## Preliminary

### MWI, LLC

10/15/2024

Water Resources Received

KS Dept Of Agriculture

PREPARED BY:

**Darcy Nightingale** 

Please copy any applicant correspondence to the email and address below:

1215 Oregon St. Hiawatha, KS 66534 785-285-8065 Darcy@mwivalley.com

**Gantz Farms LC** 



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

October 18, 2024

GANTZ FARMS LC 15802 13TH ST PERRY KS 66073

RE: Application, File No(s). 51333

### Dear Sir or Madam:

The Division of Water Resources (Division) has received your application(s) for a permit to appropriate water for beneficial use. Your application(s) has been assigned the file number(s) referenced above. Please be aware that the Division may have a large number of pending applications on hand at times and makes every attempt to process them in the order in which they are received. You will be contacted if additional information is required.

Please note, this letter only acknowledges receipt of your application(s) and does not guarantee approval. In accordance with the provisions of the Kansas Water Appropriation Act, the use of water as proposed prior to approval of the application(s) is unlawful.

Additional information about the process may be found on our website at <u>agriculture.ks.gov/divisions-programs/dwr</u>. If you have any other questions, please contact our office at 785-564-6640 or your local Topeka Field Office at 785-296-5733. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kris Neuhauser New Applications Lead Water Appropriation Program