Kansas Department of Agriculture Division of Water Resources PERMIT OF NEW APPLICATION WORKSHEET

1. File Number: 50,623	2. Status Change Date: 9/21/2022	3. Field Office: 01	4. GMD: 0								
·											
5. Status: ☐ Approved ☐ Denied by DWR/GMD ☐ Dismiss by Request/Failure to Return											
6. Enclosures: Check Valve N of C Form	n ☐ Water Tube	☐ Driller Copy	☑ Meter								
7a. Applicant(s) Person ID 6 New to system ☐ Add Seq#		ner(s) system	Person ID Add Seq#								
UNIFIED SCHOOL DISTRICT #378 P O BOX 326 204 W KANSAS RILEY KS 66531											
7b. Landowner(s) Person ID _ New to system ☐ Add Seq# _	7d. Misc. New to s	system	Person ID Add Seq#								
7a											
8. WUR Correspondent Person ID _ New to system ☐ Add Seq# _	9. Use of Wa	5	Yes ⊠ No								
Overlap File (s) WUC Notarized WUC F Agree Yes No	Form □ ⊠ IRR		Surface Water DEW								
7a.	□sтк	SED	DOM CON								
	☐ HYD DRG	_	ART RECHRG								
	☐ IND SIC:	ОТНЕ	R:								
10. Completion Date: 12/31/2023 11. Perfection Date: 12/31/2027 12. Exp Date:											
13. Conservation Plan Required? ☐ Yes ☒ No Date Re	equired: Date	e Approved: [Pate to Comply:								
14. Water Level Measuring Device? Yes No Date to Comply: Date WLMD Installed:											
	9/15/2022 JDK	Date Prepared: 7/20/2 Date Entered: 9/26/20 LMood)22 By:								

File No. 50,623		15. Fo	rmatio	on Code	: 500		**[Oraina	age B	asin:	KANS	AS RI\	/ER	С	ounty	: RL		Spe	cial Us	se:		Stream:			
16. Points of Diversion T MOD											17. Rate and Quantity Authorized					Additional									
DEL PDIV	Qualifier		S	Т	R	ID		'N		'W					ate om		Qua a	ntity f		Rate gpm		Quantity af	Over	ap PD Files	
CHK 88993 SE	NE N	NE 2	26	88	5E	1	4	430) (635				9	9		1	6		99		16		NONE	
40 Ctorogo, Doto					Ougant	:4.,					00/ft	Δ	ddition	al Dat					NE	۸ ما ما:	tional Out	antitu (
18. Storage: RateNF Quantityac/ft Additional RateNF Additional Quantityac/ft													/π												
19. Limitation:af																									
20. Meter Required?														Date Acceptable Meter Installed											
21. Place of Use					NE	1/4		NW1/4				SW	SW¼ SE¼					Total	Owner	Chg?	NO	Overlap File	es		
MOD DEL ENT PUSE S	T R	ID		NE 1⁄4	NW 1⁄4	SW 1/4	SE ¼	NE ¼	NW 1⁄4	SW 1/4	SE 1⁄4	NE ¼	NW 1⁄4	SW 1/4	SE ¼	NE ½	NW ½	SW 1⁄4	SE 1⁄4						
√ 70510 <mark>26</mark>	88	5E		8.00																8.00	7a	No		NON	IE
Comments: **UPDATE DRAINAGE BASIN: TO KANSAS RIVER BASIN**																									

KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

<u>MEMORANDUM</u>

TO: Files **DATE**: July 20, 2022

FROM: Lloyd Hemphill RE: Application, File No. 50,623

Unified School District #378 has filed the above referenced application proposing to appropriate 16 acre-feet of groundwater at a diversion rate of 99 gallons per minute, from one existing well located in the Northeast Quarter of Section 26, in Township 8 South, Range 5 East, in Riley County. The proposed appropriation is located in the Kansas River drainage basin. There are no other water rights overlapping the point of diversion or place of use. The application was signed by a representative of the District, stating they have access to the point of diversion.

The applicant identified multiple domestic wells within one-half mile of the proposed point of diversion, and nearby notification letters were sent out on April 8, 2022 and May 5, 2022. One telephone call was received from Wanda Allen (Haynie), on April 14, 2022 with general questions but no specific concerns. WRIS database information shows three non-domestic water rights within a two-mile radius. The proposed point of diversion meets minimum well spacing to all existing non-domestic wells, with the nearest non-domestic well over 9,700 feet away. The nearest domestic well, owned by Wanda Allen (Haynie), is located approximately 850 feet from the proposed well which meets the minimum well spacing of 660 feet per K.A.R. 5-4-4.

A WWC-5 report for the existing well shows the only lithologic units encountered were interbedded shale and limestone units. According to the well log, groundwater was encountered at 154 feet depth, at the top of a 15 foot limestone interval. This appears to be the primary aquifer, although there are other limestone units between 154 feet and the static water level of 90 feet. Based on the well log and information in "The Geology of Riley and Geary Counties, Kansas" Bulletin No. 39, it would appear that the source of water is Permian Age Sumner or Chase Group. The primary limestone formations within the Chase Group are the Nolans; Winfield; and Barneston Limestones, which in the Clay and Riley County bulletins are all listed as yielding small to moderate quantities of water. The driller estimated a production rate of 90 gallons per minute.

Static water level was given as 90 feet below ground surface. With a top of aquifer at 154 feet below ground surface, this indicates that the aquifer is confined. Other area wells (although not going as deep as these test holes) indicate that static water levels are above the depth where water was first encountered also indicating the aquifer is confined. If the aquifer is confined, per K.A.R. 5-3-14 safe yield for a confined aquifer is processed on a case-by-case basis using the best available information. Because the upper limestone aquifers are relatively shallow, and no specific criteria have been developed for safe yield evaluation of this confined aquifer, it appears that the pending application can be reviewed using the safe yield criteria in K.A.R. 5-3-11, which is consistent with other applications in similar bedrock sources of supply.

The area of consideration is the extent of the bedrock aquifer in the two-mile circle, which was determined to be the entire 8,042 acres. Based on a potential recharge of 2.6 inches, with 75% available for appropriation, safe yield was determined to be 1,307 acre-feet. The existing water rights have appropriated 241.62 acre-feet, leaving 1,065 acre-feet of water available, and the application meets safe yield criteria.

USD 378 File No. 50,623 Page 2

Please note, that this safe yield value per K.A.R. 5-3-11 provides the **maximum allowable recharge** (2.6 inches) for the area of consideration, since a deeper confined aquifer would receive only a portion of the recharge that a shallow, unconfined aquifer would receive. If there is a significant quantity of water still remaining as determined by K.A.R. 5-3-11, then even with a considerable reduction in the amount of recharge reaching the confined aquifer there would still be sufficient water available. For this application the maximum recharge could be reduced to less than 0.5 inches of recharge (less than 20% of the maximum) and there would still be sufficient water available. As noted above, there are only three other appropriations within this aquifer system within this area of consideration.

The application is requesting 16 acre-feet for the irrigation of 8 acres, or 2 acre-feet per acre. The requested quantity exceeds the maximum quantity of 1.1 acre-feet per acre for "normal" irrigation purposes in Riley County per K.A.R. 5-3-19 and K.A.R. 5-3-24. However, the applicant provided additional information (per K.A.R. 5-3-20(c)(1)) for previous applications in the area indicating that the additional water is necessary based on turf grass requirements of 1 inches or more per week during the eight month growing season. Additional water requirements for turf grass have also been established by the Kansas State University Extension Service ("Managing Fescue Football Fields"). The additional water is necessary for proper turf management, both to get any new grass established and to prevent the existing grass from being damaged during the high traffic playing season. The applicant has provided information on the quantity of water and anticipated watering schedule. In addition, other turf grass projects in this area of the state have also been approved for additional water based on similar supporting documentation including information from the Turf Grass Sod organization indicating that tall fescue requires up to 4 AF/acre. Therefore, the requested quantity of water appears to be reasonable for the intended use.

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 chemicals will be injected into the water pumped under this permit, a check valve will also be required. A diversion rate of less than 100 gallons per minute has been proposed so a water level measurement device is not required on this well.

Katie Tietsort, Water Commissioner of the Topeka Field Office, recommended approval of the referenced application in a July 18, 2022 e-mail.

Based on the above discussion, the area is open to new appropriations, the point of diversion meets minimum well spacing criteria, the application complies with safe yield criteria, and approval will not impair senior water rights, it is recommended that the referenced application be approved.

Lloyd Hemphill Environmental Scientist Topeka Field Office

Hemphill, Lloyd [KDA]

From: Tietsort, Katie [KDA]

Sent: Monday, July 18, 2022 3:34 PM

To: Hemphill, Lloyd [KDA]

Subject: RE: Pending Applications, File Nos. 50623 & 50624: For Your Recommendation

Hello Lloyd,

Both these files appear to meet all applicable rules and regulations of the KWAA. I agree with your recommendation for approval. Please proceed.

Thanks for your work, Katie

Katie Tietsort

Water Commissioner

Katie.Tietsort@ks.gov
Ph. 785-296-5733 Cell 785-213-9188
Kansas Department of Agriculture
Topeka Field Office
1131 SW Winding Rd, Suite 400
Topeka, KS 66615

From: Hemphill, Lloyd [KDA] <Lloyd.Hemphill@ks.gov>

Sent: Monday, July 18, 2022 2:11 PM

To: Tietsort, Katie [KDA] <Katie.Tietsort@ks.gov>

Subject: Pending Applications, File Nos. 50623 & 50624: For Your Recommendation

Katie,

Will you provide your recommendation on these two pending applications for USD #378 near Leonardville?

These applications propose to use groundwater from a bedrock aquifer to irrigate athletic fields at two separate school campuses.

Thanks, Lloyd

Lloyd Hemphill, Environmental Scientist Kansas Department of Agriculture Division of Water Resources, Topeka Field Office 1131 SW Winding Rd, Suite 400 Topeka, KS 66615 (785) 296-5733

NOTE NEW ADDRESS

WELLS WITHIN ½ MILE

#1	TANNER GLEASON (DOM.)
	8700 FALCON RD
	RILEY KS 66531

#2 NORMA SHARP TRUST (DOM.) 8980 FALCON RD RILEY KS 66531-9672

#3) WANDA J HAYNIE (DOM.) 12595 FAIRVIEW CHURCH RD RILEY KS 66531-9676

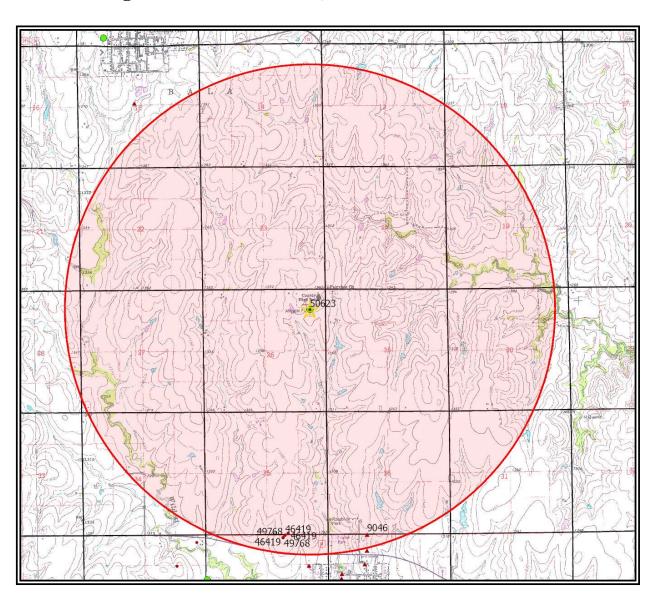
#4 JUSTINE & WAYLON FLOHR (DOM.)
PO BOX 5
RILEY KS 66531-0128

#5 STEVE & NICOLE BOWMAN (DOM.) 8771 FALCON RD RILEY KS 66531-9816

#6 FAIRVIEW PRESBYTERIAN CHURCH (DOM.)
ATTN GLENN ANDERSON
RT 1
LEONARDVILLE KS 66449-9701

				ELL RECORD F	orm WWC-5	KSA 82a			
	ON OF WAT	ER WELL:	Fraction	75 411	Sec	tion Number	Township	Number	Range Number
County:	1) 1 Le	from poorcet town	SW 1/4 A			26	1 T	8 6	R S EW
Highwa	na airection	wom nearest town t	or city street addre	ss of well if located	within city?	From Ri	try pes a	0 2 Ms4	s North on 24
· · · · · · · · · · · · · · · · · · ·	/		200	8/4		1 0 10	/		
	WELL OW		378	Rily Couns	Y Joig	School			
		(# : Box 3		1001			Board o	f Agriculture, [Division of Water Resources
City, State,	ZIP Code	Rity		6531	1001			ion Number:	
LOCATE AN "X"	WELL'S LO	OCATION WITH 4 De	DEPTH OF COMP	PLETED WELL	1581	ft. ELEVA	TION:		
	1								
1 1	i	''' X							mping gpm
-	- NW	NE Fe							mping gpm
.	- !								toft.
┋	- 		ELL WATER TO B	, <u> </u>					
<u>. </u>	i		1 Domestic		Public wate		8 Air condition	-	Injection well
-	- SW	SE					•		Other (Specify below)
	1	!	2 Irrigation						
L				eriological sample su	ibmitted to D				mo/day/yr sample was sub-
, T	S		tted				iter Well Disinfe		No
J TYPE C	F BLANK C	ASING USED:	5 '	Wrought iron	8 Concr	ete tile	CASING	JOINTS Glued	Clamped
1 Ste	el	3 RMP (SR)	6 /	Asbestos-Cement	9 Other	(specify below	w)	Welde	ed
(2 PV		4 ABS		Fiberglass					nded
3lank casii	ng diameter	sin.					ft. , Dia		in. to ft.
Casing hei	ght above la	and surface	2 in.,	weight Sch 4.0.	<u> </u>	Ibs./	ft. Wall thicknes	ss or gauge No	o
TYPE OF	SCREEN O	R PERFORATION N	MATERIAL:		7 PV	c)	10 Å	Asbestos-ceme	ent
1 Ste	el	3 Stainless st	eel 5	Fiberglass	8 AM	ÍP (SR)	11 (Other (specify)	
2 Bra	ass	4 Galvanized	steel 6	Concrete tile	9 AB	s	12 1	None used (op	en hole)
CREEN (OR PERFOR	RATION OPENINGS	TARES 25	5 Gauze	d wrapped		8 Saw cut		11 None (open hole)
1 Co	ntinuous slo	t & Mill s	slot	<i>00</i> 6 Wire w	rapped		9 Drilled hole	es	`, ,
	vered shutt		punched		• •				
		ED INTERVALS:	From	O # 10	780	ft Fro	m	ony)	oft.
JOI ILLIVI	Li ii Olivili	EB INTERNACO.	From						
c	DAVEL DA	CK INTERVALS:	From		180	# Fro	m	H. W	oft. oft.
	INAVEL FA	CK INTERVALS.	From	ft. to	7 4 .7	ft., Fro		ft. te	
CROUT	MATERIAL	.: 1 Neat cerr		ement grout	3 Bento				
Grout Inter			~ ~	•					ft. to
				. II., FIOIII	IL.				bandoned water well
		ource of possible cor		7 Dit maiore			stock pens		il well/Gas well
	ptic tank	4 Lateral I		7 Pit privy		11 Fuel	J		
<u> </u>	wer lines	5 Cess po		8 Sewage lagor	on		lizer storage	16 O	ther (specify below)
	-	er lines 6 Seepage	e pit	9 Feedyard			cticide storage	<u> </u>	• • • • • • • • • • • • • • • • • • • •
Direction f		WIST	·· ·····		1	 	iny feet?	20'	NITEDIAL O
FROM	ТО		LITHOLOGIC LOG	i	FROM	TO	0	PLUGGING II	NIERVALS
0		Top Soil			128	154	Brown	Shote	(WOTH)
	9	Brown CL	7		154	169	Limision	~ = (profit)
9	22	yellow s			169	180	Gry 5	bell	
22	37	Brown 51	bole			 			
37	41	LimisTone	, 			1			
41	46	VIllow 5	bole						
46	63	Greenish	Shale						
63	82	Brown 5	Shole						
82	84	Limistone							
84	95	LimisTowe	• • •						
95	97	LimisTone							
97	112	Willow C	hall		1	1			
112	116	limit o	· -		1				
	,	RIMISTONE	alo						
116	126		note			 			
K6	L/2 Y	LimisTon	• .		1	-			
				This water well wa	s(1) constru				der my jurisdiction and was
completed	on (mo/day	/year) <i>. 5 /</i> .	6/7.9					best of my kn	owledge and belief. Kansas
Water Wel	Contractor	s License No		This Water We		as completed	on (mo/day/yr)	2/27	7
under the	business na	me of Halk	enon W	4 Dritting	<u> </u>	by (signa	ature)	cary /	(WO/PI
INSTRU	CTIONS: Use to	pewriter or ball point pen	. PLEASE PRESS FIRML	Y and PRINT clearly. Plea	se fill in blanks,	underline or circl	e the correct answer	rs. Send top three	copies to Kansas Department
	h and Faviance	ont Burgay of Water Tor	neka Kansas 66620-000	1. Telephone: 913-296-55	45 Send one to	WATER WELL C	WNFR and retain or	ne for your records	

Safe Yield Report Sheet Water Right- A5062300 Point of Diversion in 26-08S-05E Footages from SE corner- 4,430 feet North 635 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 1,306.90 AF.

Total prior appropriations in the circle is 257.62 AF - 16 AF = 241.62 AF

Total quantity of water available for appropriation is 1,049.29 AF +16 AF = 1065.29 AF

Safe Yield Variables

The area used for the analysis is set at 8,042 acres.

The potential annual recharge at the circle center is estimated to be 2.6 inches.

The percent of recharge available for appropriation is 75%.

Authorized Quantity values are as of 27-MAY-2022 and are based on Appropriated and Vested ground water right and possible stream nodes for GMD #2. Domestic, Term and Temporary water rights have been excluded.

There are 4 water rights and 5 points of diversion within the circle.

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 9046 00	MUN	NK	G		NW	NE	NW	5270	3625	01	09	05E	3	WR	52.82	52.82		
A 46419 00	IRR	NK	G		NE	NW	NE	5242	1822	02	09	05E	3	WR	31.50	31.50	144.00	144.00
Same	IRR	NK	G		NE	NW	NE	5138	1915	02	09	05E	4	WR				
Same	IRR	NK	G		SE	SW	SE	66	1729	35	08	05E	1	WR				
A 49768 00	IRR	LO	G		NE	NW	NE	5242	1822	02	09	05E	3	WR	157.30	157.30	144.00	0.00
Same	IRR	LO	G		NE	NW	NE	5138	1915	02	09	05E	4	WR				
Same	IRR	LO	G		SE	SW	SE	66	1729	35	08	05E	1	WR				
A 50623 00	IRR	AY	G		SE	NE	NE	4430	635	26	08	05E	1	WR	16.00	16.00	8.00	8.00

Limitations

File Number	Seq Num Limitations
A 9046 00	2 200GPM COM/W #RL 002

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

Report Date: Friday, May 27 2022

```
4430 Feet N and 635 Feet W of the Southeast Corner of Section 26 Twp 8S Rng 5E
Located at: 96.833038 West Longitude and 39.332746 North Latitude
GROUNDWATER ONLY
_____
File Number Use ST SR Dist (ft) Q4 Q3 Q2 Q1 FeetN FeetW Sec Twp Rng ID Batt Auth_Quan Add_Quan
Unit.
     9046 00 MUN NK G 10081 -- NW NE NW 5270 3625 1 9 5E 3
                                                                   52.82
                                                                           52.82
A___
 ΑF
    46419 00 IRR NK G 9738 -- SE SW SE 66 1729 35 8 5E 1 B2 31.50 31.50
 ΑF
Same
                        9826 -- NE NW NE 5242 1822
                                                2
                                                    9 5E 3 G2
                        9943 -- NE NW NE 5138 1915
                                                   9 5E 4 B2
Same
    49768 00 IRR LO G
                       9738 -- SE SW SE 66 1729 35
                                                   8 5E 1 B2
                                                                 157.30 157.30
 ΑF
                        9826 -- NE NW NE 5242 1822 2
                                                   9 5E 3 G2
Same
                        9943 -- NE NW NE 5138 1915
                                                2
                                                   9 5E 4 B2
Same
                         0 -- SE NE NE 4430
A___
    50623 00 IRR AY G
                                           635 26
                                                    8 5E 1
                                                                   16.00
                                                                         16.00
 ΑF
______
Total Net Quantities Authorized: Direct Storage
Total Requested Amount (AF) = 16.00
                                         .00
Total Permitted Amount (AF) =
                            .00
                                           .00
Total Inspected Amount (AF) = 157.30

Total Pro_Cert Amount (AF) = .00
                                           .00
                                           .00
Total Certified Amount (AF) =
                           84.32
                                           .00
                            .00
Total Vested Amount (AF) =
                                           .00
                  (AF) = 257.62
TOTAL AMOUNT
                                           .00
An * after the source of supply indicates a pending application for change under the file number.
   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
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:
 4430 Feet North and 635 Feet West of the Southeast Corner of Section 26 Twp 8S Rng 5E
Located at: 96.833038 West Longitude and 39.332746 North Latitude
GROUNDWATER ONLY
WATER USE CORRESPONDENTS:
______
File Number Use ST SR
> CITY OF RILEY
 CITY CLERK
  PO BOX 314
> RILEY KS 66531
>-----
> SCOTT HOWE
> 12780 MADISON RD
> RILEY KS 66531
> SCOTT HOWE
 12780 MADISON RD
  RILEY KS 66531
  UNIFIED SCHOOL DISTRICT #378
> P O BOX 326 204 W KANSAS
> RILEY KS 66531
```

KANSAS DEPARTMENT OF AGRICULTURE Mike Beam, Secretary of Agriculture

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

APPROVAL OF APPLICATION and PERMIT TO PROCEED

(This Is Not a Certificate of Appropriation)

This is to certify that I have examined Application, File No. 50,623 of the applicant

UNIFIED SCHOOL DISTRICT #378 204 W KANSAS PO BOX 326 RILEY, KS 66531

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 **August 3**, **2021**.
- 2. That the water sought to be appropriated shall be used for irrigation use on land described in the application as follows:

		NE	1/4			NW1/4				SW	11/4						
Sec. Twp. Range	NE1/4	NW¼	SW1/4	SE1/4	NE¼	NW1/4	SW1/4	SE1/4	NE1/4	NW¼	SW1/4	SE¼	NE¼	NW¼	SW1/4	SE1/4	TOTAL
26 8S 5E	8																8

- 3. That the authorized source from which the appropriation shall be made is groundwater in the Kansas River basin, to be withdrawn by means of one well located in the Southeast Quarter of the Northeast Quarter (SE½ NE½ NE½) of Section 26, more particularly described as being near a point 4,430 feet North and 635 feet West of the Southeast corner of said section, in Township 8 South, Range 5 East, Riley County, Kansas, 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 **99 gallons per minute** (0.22 c.f.s.) and to a quantity not to exceed **16 acre-feet** of water for any calendar year.
- 5. That installation of works for diversion of water shall be completed on or before **December 31**, **2023** 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.

- 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, 2027</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 the Kansas Administrative Regulations 5-1-4 through 5-1-12 adopted by the Chief Engineer. This water flow meter shall be used to provide an accurate quantity of water diverted as required for the annual water use report (including the meter reading at the beginning and end of the report year).
- 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.

File No. 50,623 Page 3 of 4

Lane P. Letourneau, P.G.

Program Manager

Water Appropriation Program

Division of Water Resources

Kansas Department of Agriculture

Panel Letourneau

State of Kansas

SS

County of Riley

The foregoing instrument was acknowledged before me this ZI day of September, 2022, by Lane P. Letourneau, P.G., Program Manager, Division of Water Resources, Kansas Department of Agriculture.

ASHLEE FREEMAN
My Appointment Expires
April 21, 2024

Notary Public

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 for review. See K.S.A. 77-527. The petition must be filed within 30 days after service 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.

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

September 28, 2022

UNIFIED SCHOOL DISTRICT #378 P O BOX 326 RILEY, KS 66531

RE: Appropriation of Water, File No. 50,623

Dear Sir or Madam:

Enclosed is a permit authorizing you to proceed with construction of the proposed diversion works, if applicable, and to appropriate water for beneficial use as set forth in the permit. Your attention is directed to the enclosures and to the terms, conditions, limitations, and requirements specified in this permit.

Notice must be filed on the enclosed form once the diversion works have been completed. Failure to complete the diversion works within the time allowed, or within any authorized extension of time thereof, will result in dismissal of this permit. If you need an extension of time, you must request it before the deadline for completion set forth in the permit. Any request for an extension of time must be accompanied by the statutorily required fee, which is currently \$100.00.

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

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

Enclosed is an informational sheet that sets forth the procedure to obtain a Certificate of Appropriation which will establish the extent of your perfected water right. Additional information and applicable forms may be found on our website at <u>agriculture.ks.gov/divisions-programs/dwr</u>. If you have any questions or need assistance with any of these requirements, please contact our office at 785-564-6640 or your local Topeka Field Office at 785-296-5733. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen A. Baum

New Application Unit Supervisor Water Appropriation Program

KAB:lhh Enclosures

pc: Topeka Field Office

CERTIFICATE OF SERVICE

On this 28 day of September, 2022, I	hereby certify that the foregoing Approval of
Application and Permit to Proceed, File No. 50,623, dated prepaid, first class US mail to the following:	121 Scatember was mailed postage
prepaid, first class, US mail to the following:	2022

UNIFIED SCHOOL DISTRICT #378 P O BOX 326 204 W KANSAS RILEY, KS 66531

With photocopies to:

Topeka Field Office

Division of Water Resources