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

1. File Number: <b>49,629</b>	2. Status Change Date: 12/6/2016	3. Field Office:	4. GMD: <b>0</b>			
5. Status: ☐ Approved ☐ Denied by	DWR/GMD [	Dismiss by Request/Failur	e to Return			
6. Enclosures: ☐ Check Valve ☐ N of C Form	☐ Water Tube	☐ Driller Copy	☐ Meter			
7a. Applicant(s) Person ID 5 New to system ☐ Add Seq#	7c. Landow New to sy		Person IDAdd Seq#			
NEMAHA-BROWN WATERSHED JOINT DISTRICT NO 7 SECRETARY PO BOX 177 WETMORE KS 66550	74. 16.		Deve at ID			
7b. Landowner(s) Person ID New to system ☐ Add Seq#	7d. Misc. New to sy	rstem 🗌	Person ID Add Seq#			
7a.		,				
8. WUR Correspondent Person ID	UC Form [ IRR  STK	☐ Groundwater	Yes 🛭 No Surface Water DEW MUN DOM CON ART RECHRG			
10. Completion Date: 12/31/2017 11. Perfection Date: 12/31/2021 12. Exp Date:						
13. Conservation Plan Required? ☐ Yes ☒ No  14. Water Level Measuring Device? ☐ Yes ☒ No Da		Required:				
		Date Prepared: 7/13/ Date Entered: パン/フ/2				

File No.	49,62	9	15. Formatio	n Cod	e:		D	rainage	e Basin:	DELA	WARE	River	r C	ounty:	NM		Spe	ecial Us	se:		Stream (Delaw		ey Creek	Trib 9
16. Points of Dive	rsion							_		_			17. R	ate and		-								
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18. Storage: Rate				F	Quan	ıtity		12.8		_ ac/ft	A	dditior	nal Rat	e				NF	Addi	tional Quar	ntity	12.	8	ac/ft
19. Limitation:			af/yr at	i			gp	m (			cfs) wl	nen co	ombine	ed with	file nu	ımber	(s)							
Limitation:			af/yr at	·			gp	m (			cfs) wl	nen co	ombine	ed with	file nu	umber	(s)			<del></del>				
20. Meter Require																								
21. Place of Use					NI	E1⁄4			NW1/4			S	W1/4				SE1/4		Total	Owner	Chg	? NO	Overlap F	iles
MOD DEL ENT PUSE	S T	R	ID	NE 1/4	NW 1/4	SW 1/4	SE 1/4		NW SW		NE 1/4	NW ¼	SW 1/4	SE ¼	NE ¼	NW 1⁄4	SW 1/4	SE ¼			_	-		
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Comments:						_																		

# KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources M E M O R A N D U M

TO: Files DATE: July 13, 2016

**FROM:** Doug Schemm **RE:** Application, File No. 49,629, and Appropriation of Water, File No. 48,312

Nemaha-Brown Watershed District No. 7 has filed the above-referenced application to appropriate 12.8 acre-feet of surface water storage at a rate not to exceed natural flows of Wolfley Creek Trib 9 (Delaware) for sediment control use. The application is designed to cover the indirect use of water (evaporation and seepage) from a reservoir to be located in the Northwest Quarter of Section 27, Township 4 South, Range 14 East, Nemaha County, Kansas. The point of diversion represents the point at which the center of the dam intersects the stream. Appropriation of Water, File No. 48,312 had previously authorized this SED project, but it was dismissed on April 21, 2016 for failure to complete diversion works. The dam was previously permitted under Water Structures Program Permit Number DNM-0376, however the dam is now non-jurisdictional for structures permitting. Note that the applicant submitted a voluntary closure form for File No. 48,312, but since this file has already been dismissed, no further action is required.

Documentation in File No. 48,312, shows that the applicant had enclosed signed and notarized easements from John and Joann Shumaker, which provides the watershed district access to the West Half of the Northeast Quarter and the South Half of the Northwest Quarter of Section 27. The property owned by these landowners encompasses the entire reservoir extent, as well as most of the upstream drainage. Information included with the application indicates that at normal pool storage elevation, the surface area of the reservoir is approximately 3.4 acres, and the total capacity is 12.8 acre-feet. The requested quantity of 12.8 acre-feet includes both evaporation and seepage, and is acceptable, as follows:

3.4 surface acres x 9 inches of net evaporation / 12 inches/foot = 2.55 acre-feet 3 years x 2.55 acre-feet = 7.65 acre-feet of evaporation Seepage requested = 5.15 acre-feet, for a total of 12.8 acre-feet.

Note that this quantity allows for the appropriation of three years of evaporation, per K.A.R. 5-6-5 plus seepage. By definition in K.A.R. 5-1-1 (pp), indirect use includes the total of seepage loss and annual net evaporation. The applicant has provided a quantity for seepage loss per K.A.R. 5-6-8. Therefore, the maximum allowed quantity is based on evaporation and seepage combined. A Special Condition on the Permit will address the requested initial fill (capacity) of 12.8 acre-feet. There are six other permitted surface water diversions within the two-mile radius circle, however these are all sediment control reservoirs owned by the applicant. The existing reservoirs are located on other, various tributaries, and the nearest is over 4,400 feet away. Therefore, the proposed appropriation of water will not impair any senior water rights.

Letters were sent to upstream and downstream landowners on February 20, 2013 during processing of the senior file. No responses of any kind were received. Since this new application merely replaces the dismissed file for the same project, additional notification is not necessary. A runoff calculation was not prepared because it can be reasonably assumed that in 1 out of every five (5) years, (20% chance of occurrence) the 122 acre drainage area will provide 12.8 acre-feet of surface water runoff.

Katie Tietsort, Water Commissioner, Topeka Field Office, recommended approval of the application in a July 13, 2016 e-mail. Based upon the above discussion, the area is open to new applications, the project is in the public interest, the new application merely replaces a previous file, it is non-jurisdictional for structures permitting, and there is no indication that the proposed beneficial use of water will impair existing water rights, it is recommended that the referenced application be approved.

Doug Schemm
Environmental Scientist
Topeka Field Office

1320 Research Park Drive Manhattan, Kansas 66502 (785) 564-6700



900 SW Jackson, Room 456 Topeka, Kansas 66612 (785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

December 7, 2016

NEMAHA-BROWN WATERSHED JOINT DIST #7 % DAVID ZEIT PO BOX 177 WETMORE KS 66550

FILE COPY

Re:

Appropriation of Water, File No. 49,629

Dear Mr. Zeit:

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, with **specific reference to Paragraphs 15 and 16** which describe your responsibilities for maintenance and operation of the structure and bypassing water when requested. Records must be maintained from which the quantity of water actually diverted may be readily determined. Such records shall be furnished to the Chief Engineer by March 1 following the end of each calendar year.

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 a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely

Change Application Unit Supervisor

Water Appropriation Program

BAT:dws Enclosures

pc: Topeka Field Office



### KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

**DIVISION OF WATER RESOURCES**David W. Barfield, 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. 49,629 of the applicant

### NEMAHA-BROWN WATERSHED JOINT DISTRICT NO 7 PO BOX 177 WETMORE, KANSAS 66550

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 April 27, 2016.
- 2. That the water sought to be appropriated shall be used for sediment control use in a reservoir located in the East Half of the Northwest Quarter (E½ NW¼) of Section 27, Township 4 South, Range 14 East, Nemaha County, Kansas.
- 3. That the appropriation sought shall be limited to all natural flows of an unnamed tributary to Wolfley Creek, designated in the office of the Chief Engineer as Wolfley Creek Trib 9 (Delaware), not needed to satisfy all vested rights and prior appropriation rights to be stored to a maximum extent of 12.8 acre-feet per calendar year, in a reservoir created by a dam located in the Southeast Quarter of the Southeast Quarter of the Northwest Quarter (SE¼ SE¼ NW¼) of Section 27, more particularly described as being near a point 3,040 feet North and 3,020 feet West of the Southeast corner of said section, in Township 4 South, Range 14 East, Nemaha County, Kansas, as shown on the topographic map accompanying the application.
- 4. That in accordance with K.A.R. 5-6-6, a maximum quantity not to exceed **12.8 acre-feet** of water may also be diverted to complete the initial filling of the reservoir only, and shall not count toward perfection of a water right under the authority of this permit. Subsequent refilling of the reservoir shall require authorization under a term permit.
- 5. That installation of works for diversion of water shall be completed on or before **December 31, 2017**, or within any authorized extension thereof. The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee, which is currently \$200.00, 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, which is currently \$100.00.

File No. 49,629 Page 2

6. That the proposed appropriation shall be perfected by the actual application of water to the proposed beneficial use on or before **December 31, 2021**, 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, which is currently \$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 the applicant shall maintain accurate and complete records from which the quantity of water diverted during each calendar year may be readily determined and the applicant shall file an annual water use report with the Chief Engineer by March 1 following the end of each calendar year. Failure to file the annual water use report by the due date shall cause the applicant to be subject to a civil penalty.
- 12. That no water user shall engage in nor allow the waste of any water diverted under the authority of this permit.
- 13. 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.
- 14. 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.
- 15. That Nemaha-Brown Watershed Joint District No. 7 shall be responsible for the continued maintenance and operation of the above described watershed structures and appurtenances, including the valves and other physical controls necessary to release water, per the powers and duties described in K.S.A. 24-1209.
- 16. That Nemaha-Brown Watershed Joint District No. 7 shall bypass water when directed by the Chief Engineer or his authorized representative, in order to satisfy all demands by senior water rights and permits, and to comply with any applicable minimum desirable streamflow requirements.

This Order shall become a final agency action, as defined by K.S.A. 77-607(b), without further notice to the parties, if a request for hearing or a petition for administrative review is not filed as set forth below.

Request for Hearing. According to K.A.R. 5-14-3(c), any party who desires a hearing must submit a request within 15 days after the date shown on the Certificate of Service attached to this Order. Filing a request for a hearing will give you the opportunity to submit additional facts for consideration, contest any findings made by the Chief Engineer, or present any other information you believe should be considered in this matter. A timely-filed request for hearing will stay the deadline for requesting administrative review of this Order pending the outcome of the hearing.

Petition for Review. The applicant, if aggrieved by this Order, may petition for administrative review, pursuant to K.S.A. 82a-711(c) and K.S.A. 82a-1901(a). The petition must be filed within 30 days after the date shown on the Certificate of Service attached to this Order and must set forth the basis for the review, unless stayed by the timely filing of a request for hearing.

Any request for hearing or petition for administrative review shall be in writing and shall be submitted to the attention of: Chief Legal Counsel, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502, Fax: (785) 564-6777.

Ordered this day of December, 2016, in Topeka, Shawnee County, Kansas.

Lane P. Letourneau, P.G. Program Manager Water Appropriation Program

Division of Water Resources Kansas Department of Agriculture

State of Kansas ) SS County of Riley

The foregoing instrument was acknowledged before me this by day of December , 2016, by Lane P. Letourneau, P.G., Program Manager, Division of Water Resources, Kansas Department of Agriculture.

> AMBER L. HERRING My Appointment Expires December 15, 2018

**Notary Public** 

#### **CERTIFICATE OF SERVICE**

On this 7th day of December,	2016, I hereby certify that the foregoing Approval of
Application and Permit to Proceed, File No. 49,62	9, dated Deember 6, 20 lowas mailed postage
prepaid, first class, US mail to the following:	,

NEMAHA-BROWN WATERSHED JOINT DISTRICT NO 7 PO BOX 177 WETMORE KS 66550

With photocopies to:

Topeka Field Office

Division of Water Resources

#### KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

#### **DIVISION OF WATER RESOURCES**

David W. Barfield, Chief Engineer

	RECEIVED	The Number	9,629	WATER RESOURCES RECEIVED
	JUN <b>2</b> 1 2016	This item to be completed by the	e Division of Water Resources.	APR <b>2 7</b> 2016
יום	Topeka Field Office VISION OF WATER RESOURCES <b>APF</b> (Ple	PROPRIATE WATER Filing Fee Must Accord		JSE KS DEPT OF AGRICULTURE
То	the Chief Engineer of the 13		ources, Kansas Departm e, Manhattan, KS 6650	,
1.	Name of Applicant (Please F	Print): NEMAHA-BROWN	WATERSHED JOINT DIS	TRICT #7- SECRETARY
	Address: PO BOX 177			
	City: WETMORE		State: KS	Zip Code <u>66550</u>
	Telephone Number: (785)	548-6165		
2.	The source of water is:			Delaware) ream)
	OR	☐ groundwater in	DELAWARE RIVER(draina	ge basin)
	when water is released fr	om storage for use by w s on the date we receive	rater assurance district m your application, you will	nay be subject to administration nembers. If your application is be sent the appropriate form to
3.	The maximum quantity of v	water desired is12.8_	acre-feet OR	gallons per calendar year,
	to be diverted at a maximu	m rate of <b>NF</b> gallons	s per minute OR	cubic feet per second.
	requested quantity of wat	er under that priority nu of diversion and maximu	mber can <b>NOT</b> be incread m quantity of water are a	rate of diversion and maximum ased. Please be certain your appropriate and reasonable for rces' requirements.
4.	The water is intended to be	e appropriated for (Check u	se intended):	
	(a)   Artificial Recharge	(b) ☐ Irrigation	(c) ☐ Recreational	(d) ☐ Water Power
	(e) ☐ Industrial	(f) Municipal	(g) ☐ Stockwatering	(h) ⊠ Sediment Control
	(i) ☐ Domestic	(j) ☐ Dewatering	(k) ☐ Hydraulic Dredgi	ng (I) ☐ Fire Protection
	(m) ☐ Thermal Exchange	(n) ☐ Contamination R	emediation	
	YOU <u>MUST</u> COMPLETE AND A TO SUBSTANTIATE YOUR REQ			FORM(S) PROVIDING INFORMATION USE REFERENCED ABOVE.
For Offi F.O/ Code _	ce Use Only:GMDMeets K.A.R. 5REGF	-3-1 (4E8/NO) Use <u>5=1</u> Fee\$ 700 TR# \\0()	Source G/S County	M By A) W Date 4/27/10

File No.	49	629	

5.	The location of the proposed wells, pump sites or other works for diversion of water is:
	<b>Note:</b> For the application to be accepted, the point of diversion location must be described to at least a 10 acre tract, unless you specifically request a 60 day period of time in which to locate the site within a specifically described, minimal legal quarter section of land.
	(A) One in the $\underline{\textbf{SE}}$ quarter of the $\underline{\textbf{SE}}$ quarter of the $\underline{\textbf{NW}}$ quarter of Section 27, more particularly
	described as being near a point 3040 feet North and 3020 feet West of the Southeast corner of said
	section, in Township 4 South, Range 14 EAST, NEMAHA County, Kansas.
	(B) One in the quarter of the quarter of the quarter of Section, more particularly
	described as being near a point feet North and feet West of the Southeast corner of said
	section, in Township South, Range East/West (circle one), County, Kansas.
	(C) One in the quarter of the quarter of the quarter of Section, more particularly
	described as being near a point feet North and feet West of the Southeast corner of said
	section, in Township South, Range East/West (circle one), County, Kansas.
	(D) One in the quarter of the quarter of the quarter of Section, more particularly
	described as being near a point feet North and feet West of the Southeast corner of said
	section, in Township South, Range East/West (circle one), County, Kansas.
	If the source of supply is groundwater, a separate application shall be filed for each proposed well or battery of wells, except that a single application may include up to four wells within a circle with a quarter (¼) mile radius in the same local source of supply which do not exceed a maximum diversion rate of 20 gallons perminute per well.  A battery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than four wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common distribution system.
6.	The owner of the point of diversion, if other than the applicant is (please print):
	John & Joann Shumaker, 2211 Burnett Road, Topeka, KS 66614 785-272-5252 (name, address and telephone number)
	Nemaha Brown Watershed J. D. No. 7 - Suretary Daniel Sul
	You must provide evidence of legal access to, or control of, the point of diversion from the landowner or the landowner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document with this application. In lieu thereof, you may sign the following sworn statement:
	I have legal access to, or control of, the point of diversion described in this application from the landowner or the landowner's authorized representative. I declare under penalty of perjury that the foregoing is true and correct.
	Executed on, 2016 Applicant's Signature
7	
7.	(number of wells, pumps or dams, etc.)
	and (will be) completed (by) Summer 2016 (Month/Day/Year - each was or will be completed)
	• • • • • • • • • • • • • • • • • • • •

The first actual application of water for the proposed beneficial use was or is estimated to be SUMMER 2016. (Mo/Day/Year)

8.

	File No. 49, 629
Will wor	pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion ks?
□ Y	es ⊠ No If "yes", a check valve shall be required.
Allo	chemigation safety requirements must be met including a chemigation permit and reporting requirements.
sub	bu are planning to impound water, please contact the Division of Water Resources for assistance, prior to mitting the application. Please attach a reservoir area capacity table and inform us of the total acres of face drainage area above the reservoir.
	re you also made an application for a permit for construction of this dam and reservoir with the Division of the Resources? ☐ Yes ☐ No
•	If yes, show the Water Structures permit number here
•	If no, explain here why a Water Structures permit is not required ALREADY PERMITTED UNDER
	STRUCTURES PERMIT NO. DNM-0376.
sho the	application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat wing the following information. On the topographic map, aerial photograph, or plat, identify the center of section, the section lines or the section corners and show the appropriate section, township and range others. Also, please show the following information:
	The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion works) should be plotted as described in Paragraph No. 5 of the application, showing the North-South distance and the East-West distance from a section line or southeast corner of section.
	If the application is for groundwater, please show the location of any existing water wells of any kind within ½ mile of the proposed well or wells. Identify each existing well as to its use and furnish the name and mailing address of the property owner or owners. If there are no wells within ½ mile, please advise us.
(c)	If the application is for surface water, the names and addresses of the landowner(s) ½ mile downstream

KS DEPT OF AGRICULTURE

SCANNEL

10. If you are planning to impound water, please contact the Division of Water submitting the application. Please attach a reservoir area capacity table surface drainage area above the reservoir. Have you also made an application for a permit for construction of this dan Water Resources? ☐ Yes ⊠ No If yes, show the Water Structures permit number here If no, explain here why a Water Structures permit is not required STRUCTURES PERMIT NO. DNM-0376. 11. The application must be supplemented by a U.S.G.S. topographic map, a showing the following information. On the topographic map, aerial photog the section, the section lines or the section corners and show the appropriate numbers. Also, please show the following information: (a) The location of the proposed point(s) of diversion (wells, stream-b diversion works) should be plotted as described in Paragraph No. North-South distance and the East-West distance from a section line of (b) If the application is for groundwater, please show the location of any within ½ mile of the proposed well or wells. Identify each existing well and mailing address of the property owner or owners. If there are no (c) If the application is for surface water, the names and addresses of the landowner(s) ½ mile downstream and ½ mile upstream from your property lines must be shown. (d) The location of the proposed place of use should be shown by crosshatching on the topographic map, aerial photograph or plat. (e) Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the point of diversion to the place of use. A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and range numbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawrence, Kansas 66047. 12. List any application, appropriation of water, water right, or vested right file number that covers the same diversion points or any of the same place of use described in this application. Also list any other recent modifications made to existing permits or water rights in conjunction with the filing of this application. Appropriation of Water, File No. 48,312 pd and PU overlap. Will be dismissed voluntarily by applicant. (Failure to complete by deadline). WATER RESOURCES RECEIVED

9

File No. 49,629

	Information below is from:	☐ Test holes	□ Wel	as completed	☐ Drillers l	og attached
	Well location as shown in p	aragraph	(A)	(B)	(C)	(D)
	Date Drilled	_				
	Total depth of well	/_				
	Depth to water bearing form	nation _				
	Depth to static water level	_				
	Depth to bottom of pump in	take pipe				
	The relationship of the appl Agent		sed place	where the water	will be used is	that of
	(owner, tenant, agent or otherwis	se)				
	The owner(s) of the propert	y where the wate	r is used,	f other than the a	applicant, is (p	ease print):
	John & Joann Shumaker, 2	211 Burnett Road	l, Topeka,	KS 66614 785-2	272-5252	
		(name, addr	ess and te	lephone number	)	
		(name addr	ess and te	lephone number	<u> </u>	
	The condensate of the control	•		•	•	
	The undersigned states that this application is subm			idove is true to t	ne dest of nis/	ner knowledge
	Dated at	, Kansas	, this	_ day of	=	,2016
					(month)	(year)
	(Applicant Signatu	ra)		ADDI ICANTIS	S) SOCIAL SECTI	DITY
	(Applicant Signatu	re)		APPLICANT(S IDENTIFIC)	S) SOCIAL SECUR ATION NUMBER(	
	(Applicant Signatu	re)				
<u></u>	(Applicant Signatu			IDENTIFIC/	ATION NUMBER(	S) 
— Ву	Agent or Officer Sign			IDENTIFIC/	ATION NUMBER(	S) 
	Danil Pert	ature)		IDENTIFIC/	ATION NUMBER(	S) 

### SEDIMENT CONTROL USE SUPPLEMENTAL SHEET

File No. 49, 429	29
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	Name of Applicant (Please Print): Nemaha-Brown WJD #7
1.	
2.	Please summarize how the water will be used and justify the quantity of water requested:
	Sediment Control Use. Surface Area of Reservoir = 3.4 acres. 3.4 acres x 9" / 12 = 2.55 acre-feet of annual evaporation
	2.55 acre-feet x 3 years = 7.65 acre-feet. Seepage = 5.15 acre-feet
	Total Qty. requested = 12.8 AF.

3. Please complete the following table showing estimated future water requirements:

#### ESTIMATED FUTURE WATER DIVERTED/STORED

ESTRUMIED TOTORE WATER DIVERTED/STORED						
NEXT 5 YEARS	WATER TO BE DIVERTED (ACRE-FEET OR & GALLONS)					
Year 1	12.8 AF					
Year 2	12.8 AF					
Year 3	12.8 AF					
Year 4	12.8 AF					
Year 5	12.8 AF					

Please attach any additional information, tables, or curves showing past, present and estimated future water requirements to substantiate the amount of water requested.

4. Please designate the legal description of the location where the water is to be used by providing the fractional part of the Section, Township and Range.

Reservoir Located in the Northwest Quarter of Section 27, in Township 4 South, Range 14 East.

You may attach any additional information you believe will assist in informing the Division of the need for your request.

WATER RESOURCES RECEIVED

APR 2 7 2016

		(Date)				
Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 1320 Research Park Drive Manhattan, Kansas 66502						
Walliattall, Nalisas 00002	Re:	Application 49,629 File No.				
Dear Sir:		Minimum Desirable Streamflow				
I understand that a Minimum Desirable Str the legislature for the source of supply to which the						
I understand that diversion of water puregulation any time Minimum Desirable Streamfloo						
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 of Division of Water Resources proceed with proceed referenced application.		<u> </u>				
	Signa	ture of Applicant				
State of Kansas ) ) ss	<u>Da</u> (Print	Applicant's Name)				
County of $\frac{7/m!}{}$	`	,				
I hereby certify that the foregoing instrumbefore me this day of April, 201	ent was 6.	s signed in my presence and sworn to				
JENNIFER LACEY HUBER NOTARY PUBLIC STATE OF KANSAS My Appt. Exp.  My Commission Expires: 8:33:2017	Notar	Lacy Subur				

WATER RESOURCES RECEIVED

APR 2 7 2016

KS DEPT OF AGRICULTURE

## MINIMUM DESIRABLE STREAMFLOW 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

#49,629

#### Schemm, Doug

From:

Tietsort, Katie

Sent:

Wednesday, July 13, 2016 10:00 AM

To:

Schemm, Doug

Subject:

RE:

#### Good Morning Doug,

The TFO agrees with your recommendation for Approval of the pending application for Nemaha Brown WJD #7, File No. 49,629, which was closed due to failure to complete. The application appears to meet all applicable rules and regulations of the KWAA.

Thanks for your efforts to get this re-permitted, Katie

Katie Tietsort
Water Commissioner, Topeka Field Office
Kansas Department of Agriculture, Division of Water Resources
6531 SE Forbes Ave, Ste B
Topeka, KS 66619
(785) 296-5733
Katie.Tietsort@ks.gov

From: Schemm, Doug

Sent: Monday, July 11, 2016 10:12 AM
To: Tietsort, Katie < Katie. Tietsort@ks.gov>

Subject:

Replaces 48,312 dismissed for failure to complete.

#### **FEE SCHEDULE**

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

ACRE-FEET	FEE
0-100	\$200.00
101-320	\$300.00
More than 320	\$300.00 plus \$20.00 for each additional 100

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

ACRE-FEET

FEE

0-250

\$200.00

More than 250

\$200.00 plus \$20.00 for each additional 250 acre-feet of storage 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 a permit to appropriate water for water power or dewatering purposes shall be \$100.00 plus \$200.00 for each 100 cubic feet per second, or part thereof, of the diversion rate requested.

Note:

The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works for diversion has been completed, except that for applications filed on or after July 1, 2009, for works constructed for sediment control use and for evaporation from a groundwater pit for industrial use shall be accompanied by a field inspection fee of \$200.00.

#### MAKE CHECKS PAYABLE TO THE KANSAS DEPARTMENT OF AGRICULTURE

#### **ATTENTION**

A Water Conservation Plan may be required per K.S.A. 82a-733. A statement that your application for permit to appropriate water may be subject to the minimum desirable streamflow requirements per K.S.A. 82a-703a, b, and c may also be required from you. After the Division of Water Resources has had the opportunity to review your application, you will be notified whether or not you will need to submit a Water Conservation Plan. You also may be required to install a water flow meter or water stage measuring device on your diversion works prior to diverting water. There may be other special conditions or Groundwater Management District regulations that you will need to comply with if this application is approved.

#### **CONVERSION FACTORS**

1 acre-foot equals 325,851 gallons

1 million gallons equal 3.07 acre-feet

WATER RESOURCES RECEIVED

APR 2 7 2016

KS DEPT OF AGRICULTURE

SCANNED

#### **VOLUNTARY WAIVER OF HEARING & DISMISSAL OF WATER RIGHT**

To:	Kansas Department of Agriculture Division of Water Resources (DWR) 1320 Research Park Drive Manhattan, Kansas 66502	Re:	Appropriation of Water  Water Right  Vested Right  Term Permit
	http://agriculture.ks.gov/dwr		(Check Appropriate Box Above) File No.48,312
forfeit	The undersigned owner(s) and/or author or permit, freely and voluntarily requested. By signing this waiver, I am indicating all right, title and interest in said was seen as the contract of	st that the file ng my understan	be dismissed and its priority
file nu	The signature(s) below represent all proumber shown above (attach duplicate copi	•	• ,
I/we r	The signature(s) below also indicate(s) away have had regarding the dismissatecognize that if this closure request is summinate this water right and forfeit any prior	al and terminatio bmitted to the D	n of the above referenced file. Division of Water Resources, it
•	Indicate here if you wish to retain the well(s) for	domestic use (DWR	water right not required):
	Dand Set	Secreta	ry e <u>or</u> Title of Authorized Agent)
(Signatů	re of Owner or Authorized Agent	(Signature of Spous	e <u>or</u> Title of Authorized Agent)
	HA-BROWN WATERSHED JOINT	David Z	eit
	#7 - SECRETARY print name here)	(Please print name h	iere)
PO BO	OX 177		
(Mailing	Address)	(Mailing Address)	
WETM		(Oity, Otata, 7im)	
(City, Sta	ite, Zip)	(City, State, Zip)	
	ACKNOWL	EDGMENT	
State of County	of Kansas ) y of)		
	This instrument was acknowledged before me th	is <u>35")</u> day of <u>A</u>	ord ,3016 by
(owner	s:) Dava Zeit		
(Seal)	JENNIFER LACEY HUBER	/	
	NOTARY PUBLIC	#	mup Jacey tuber
My an	STATE OF KANSAS WATER RECE	SOURCES /No	vary Public
<del></del>			DWS
	APR $oldsymbol{2}$	7 2016	DWR Initials

KS DEPT OF AGRICULTURE

Report DateMonday, July 11 2016

All other AMOUNT STATISTICS REPORT FOR POINTS OF DIVERSION UNDER A 49629 00 SED Reonvoiro AMOUNT STATISTICS REPORT FOR POINTS OF DIVERSION UNDER A 49629 00 SED Water Right and Points of Diversion Within 2.00 miles of point defined as: 3040 Feet North and 3020 Feet West of the Southeast Corner of Section 27 T 4S R 14E SURFACE WATER ONLY \_\_\_\_\_\_ File Number Use ST SR Dist (ft) Q4 Q3 Q2 Q1 FeetN FeetW Sec Twp Rng ID Batt Auth\_Quan Add Quan Unit 44020 00 SED NK S 4474 -- NW SW NE 3914 2317 34 4 14E 1 7.12 7.12 AF 47033 00 SED NK S 6548 -- SE NW NW 4130 4480 22 4 14E 1 .00 .00 AF \*\*\*\*\*\* Authorized storage = 6.80 AF Additional storage = 6.80 AF 9483 -- SE SE NE 2840 300 23 4 14E 2 Same \*\*\*\*\*\* Authorized storage = 11.36 AF Additional storage = 9399 -- SE SW SE 200 1380 29 4 14E 3 Same \*\*\*\*\*\* Authorized storage = 6.60 AF Additional storage = 7093 -- NW NE NW 4700 3780 33 4 14E 1 \*\*\*\*\*\* Authorized storage = 3.60 AF Additional storage = 3.60 AF 9030 -- SE SW SW 100 4612 35 4 14E 1 Same \*\*\*\*\*\* Authorized storage = 9.30 AF Additional storage = 9.30 AF 0 -- SE SE NW 3040 3020 27 4 14E 1 49629 00 SED AY S 12.80 \_\_\_\_\_\_ Total Net Quantities Authorized: Direct Storage Total Requested Amount (AF) = 12.80 . 00 Total Permitted Amount (AF) = . 00 . 00 .00 Total Inspected Amount (AF) = .00 Total Pro Cert Amount (AF) = .00 .00 Total Certified Amount (AF) = 7.12 37 66 Total Vested Amount (AF) = .00 .00 (AF) = 19.92 TOTAL AMOUNT 37.66 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 2.00 miles of point defined as: 3040 Feet North and 3020 Feet West of the Southeast Corner of Section 27 T 4S R 14E SURFACE WATER ONLY WATER USE CORRESPONDENTS: \_\_\_\_\_\_ File Number Use ST SR 44020 00 SED NK S NEMAHA-BROWN WATERSHED JOINT DIST #7 > SECRETARY > PO BOX 177 > WETMORE KS 66550 >-----

47033 00 SED NK S

NEMAHA-BROWN WATERSHED JOINT DIST #7

> SECRETARY

> PO BOX 177

> WETMORE KS 66550

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A	_ 43623 00 3ED AI 3
>	NEMAHA-BROWN WATERSHED JOINT DIST #7
>	SECRETARY
>	PO BOX 177
>	WETMORE KS 66550
>	
==:	



Phone: (785) 564-6700 Fax: (785) 564-6777 Email: ksag@kda.ks.gov www.agriculture.ks.gov

Sam Brownback, Governor

Jackie McClaskey, Secretary

May 2, 2016

NEMAHA BROWN WATERSHED JOINT DISTRICT 7 PO BOX 177 WETMORE KS 66550

RE: Application File No. 49629

Dear Sir or Madam:

Your application for permit to appropriate water in 27-4S-14E in Nemaha County, was received and has been assigned the file number noted above.

As a matter of record, the Division of Water Resources has on hand a large number of applications awaiting processing. Therefore to be fair to all concerned, and so that we can process those applications on hand in the order they were received, we intend to concentrate on the backlog of applications until the issue is resolved. Once review of your application has begun, we will contact you, if additional information is required.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water as proposed prior to approval of the application is unlawful. Once approved, compliance with the terms, conditions and limitations of the permit is necessary. Conservation of the water resources of Kansas is required.

Section 82a-728 of the Kansas Water Appropriation Act, provides (a) except for the appropriation of water for the purpose of domestic use, ... it shall be unlawful for any person to appropriate or threaten to appropriate water from any source without first applying for and obtaining a permit to appropriate water in accordance with the provisions of the Water Appropriation Act or for any person to violate any condition of a vested right, appropriation right or an approved application for a permit to appropriate water for beneficial use.

(b) (1) The violation of any provision of this section by any person is a class C misdemeanor . . .

A class C misdemeanor is punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. Each day that the violation occurs constitutes a separate offense.

If you have any questions, please contact me at (785) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Brent A Turney, L.G.

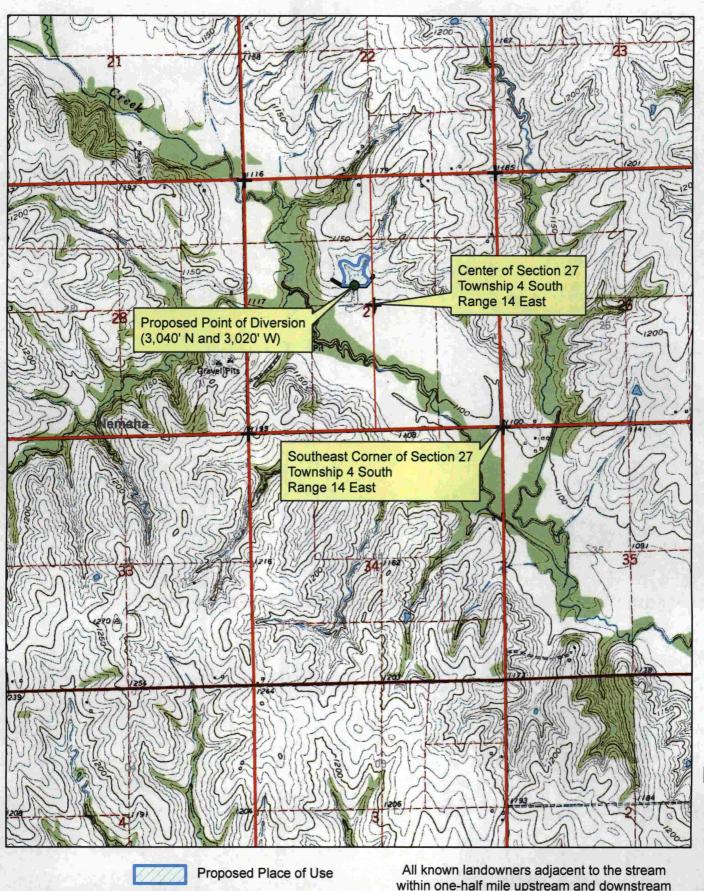
New Application Unit Supervisor Water Appropriation Program

KAK: DLW

oc: TOPEKAField Office

**GMD** 

### NEMAHA-BROWN WATERSHED JOINT DISTRICT #7 - FILE NO. 49,629 Section 27, Township 4 South, Range 14 East **Nemaha County**



1:24,000

**Proposed Point of Diversion** 

within one-half mile upstream and downstream of the property lines have been shown.

\* See Enclosed Map



