#### Kansas Department of Agriculture Division of Water Resources

#### PERMIT OF NEW APPLICATION WORKSHEET

1. File Number:	2. Status Change Date:	3. Field Office:	4. GMD:					
49,946	2/9/2018	01	0					
5. Status: ☐ Approved ☐ Denied b	by DWR/GMD	Dismiss by Request/Failur	e to Return					
6. Enclosures: ⊠ Check Valve ⊠ N of C Form	m 🔲 Water Tube	☐ Driller Copy	⊠ Meter					
7a. Applicant(s) Person ID New to system ☐ Add Seq#	7c. Landown New to sy		Person IDAdd Seq#					
ROLAND MOELLENBERNDT 70324 HWY 15 FAIRBURY NE 68352								
7b. Landowner(s) Person ID New to system ⊠ Add Seq#	7d. Misc. New to sy	vstem □	Person IDAdd Seq#					
MOELLENBERNDT FAMILY REVOCABLE TRI % ROLAND & JACKI MOELLENBERNDT- TRI 70324 HWY 15 FAIRBURY NE 68352		·						
8. WUR Correspondent Person ID New to system Add Seg# Overlap File (s) WUC Agree Yes No	9. Use of Wat	☐ Groundwater	Yes ⊠ No Gurface Water DEW ☐ MUN					
7a.	☐ STK ☐ HYD DRG		DOM ☐ CON ART RECHRG					
	☐ IND SIC:	ОТНЕ	R:					
10. Completion Date: <b>12/31/2019</b> 11. P	Perfection Date: <u>12/31/2</u>	2023 12. Exp [	Date:					
13. Conservation Plan Required? ☐ Yes ⊠ No Date F	Required: Date	e Approved:	Date to Comply:					
14. Water Level Measuring Device? ☐ Yes ☒ No ☐	Date to Comply:	Date WLMD Ins	talled:					
Date Prepared: 1/23/2018 By: DWS Date Entered: 2115/2018 By: WH								

File No.	49,94	6			15. Format	tion Coc	le:			Drain	age B	asin: <b>N</b>	MILL C	CREE	<	(	County	: WS		Sp	ecial U	se:		Stream: F (Mill Cree		reek TRib 2A
16. Poi T MOD	nts of Dive	ersion											,			17. R		d Quar uthorize	_				Addition	al		
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-18Stor	18-Storage: RateNF Quantity177.6ac/ft Additional RateNF Additional Quantity177.6ac/ft																									
	19. Limitation:af/yr atgpm (cfs) when combined with file number(s)  Limitation:af/yr atgpm (cfs) when combined with file number(s)																									
20. Met	er Require	d? ⊠	Yes	□ N	10	То	be ins	talled I	by		12	2/31/	2019	9		D	ate Ac	ceptab	le Met	er Inst	alled _					
21. Pla T	ce of Use						NE	:1/4			NW	I1/4			SV	V1/4			SE	<b>1</b> / <sub>4</sub>		Total	Owner	Chg?	/ES	Overlap Files
MOD DEL	PUSE	•	т.	D	ID	NE 1/4	NW ¼	SW 1/4	SE 1/4	NE 1/4	NW ¼	SW ¼	SE 1/4	NE ¼	NW 1/4	SW 1/4	SE 1/4	NE 1⁄4	NW 1/4	SW 1/4	SE 1/4					
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## KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

#### <u>MEMORANDUM</u>

TO: Files

**DATE:** January 23, 2018

FROM: Doug Schemm

RE: Application, File No. 49,946

Roland Moellenberndt has filed the application referred to above for a permit to appropriate 177.6 acrefeet of surface water at the rate of natural flows to be stored in a proposed reservoir located in the Southwest Quarter of Section 3, in Township 1 South, Range 2 East, Washington County, Kansas. The dam is located on Riddle Creek Trib 2A within the Mill Creek basin. The point of diversion is located on property owned by the applicant, and he has signed the application form stating he has legal access to the point of diversion. The place of use is wholly owned by the applicant, and it comprises 120 acres. There are no other overlapping files in place of use. However, File No. 49,430 overlaps in point of diversion and is authorized 48 acre-feet (indirect) for recreational use within the reservoir. Please note that the application was originally filed requesting 220.7 acre-feet, but was reduced based on runoff potential.

Runoff computations have determined that the 285 acre drainage area will generate 225.6 acre-feet of runoff quantity (based on 9.5"/acre), in 1 out of every five (5) years (a 20% chance). The requested storage quantity under the new application of 220.7 acre-feet is just less than this runoff quantity. However, as noted the senior file is already authorized 48 acre-feet of storage, for a combined storage quantity of 268.7 acre-feet (220.7 AF + 48 AF). Therefore, per K.A.R. 5-6-5, the runoff quantity **IS** the limiting factor. The applicant was contacted by telephone on January 23, 2018, and he agreed to a reduction in storage quantity to 177.6 acre-feet, such that the requested quantity under the new application plus the senior file would equal the runoff quantity of 225.6 acre-feet. Therefore, no storage limitation with the senior file is required. The requested quantity of water for direct use (rediversion) of 144 acre-feet for irrigation use on 120 acres, provides 1.2 acre-feet per acre, which is the maximum allowable in Washington County, Kansas, per K.A.R. 5-3-24.

The requested storage quantity under the new application of 177.6 acre-feet was based on 1 year of direct use (144 AF) + a portion of the capacity (33.6 AF) = 177.6 acre-feet. As noted, the senior file already accounts for the indirect (evaporation) portion.

The applicant submitted a "Registration Form For Exempt Class A Dams" form during processing of the senior file. Based on the information provided by the applicant, the dam is exempt from the dam safety permit requirements, and has been registered with the DWR water structures program under File No. DWS-0126.

The applicant provided a list of upstream and downstream landowners adjacent to the stream, and notification letters were sent out on January 2, 2018. A telephone call was received from a representative of the Donald Gregory Family Trust (Margery Gregory), who was concerned that water not be allowed to back up onto their property. The nearest portion of this landowner's property is over 1,200 feet <u>upstream</u> from the upper edge of the reservoir at normal pool. There is no indication that approval of this application would impair any senior water right. No written responses of any kind were received. There is only one other permitted surface water point of diversion within the two-mile radius circle (File No. 48,032), which is located on an entirely different stream.

Roland Moellenberndt File No. 49,946 Page 2

As allowed by K.S.A. 82a-706(c) an approved water flow meter shall be installed on the secondary diversion works (pump site) for this file. If any chemical or foreign substance is injected into the water pumped under this permit, a check valve will also need to be installed. The initial fill quantity was already accounted for under the senior file approval.

In a January 16, 2018 discussion, Katie Tietsort, Water Commissioner, Topeka Field Office, stated that the referenced new application should be approved. Based on the above discussion, that this area is open to new appropriations, the proposed appropriation of water is reasonable, the dam is exempt from permitting under the DWR Water Structures Program (but it has been registered), and senior rights will not be impacted, it is recommended that the referenced new 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

Secretary Jackie McClaskey

Governor Jeff Colyer, M.D.

February 16, 2018

ROLAND MOELLENBERNDT 70324 HWY 15 FAIRBURY NE 68352

FILE COPY

Re: Appropriation of Water, File No. 49,946

Dear Mr. Moellenberndt:

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 these approval documents. A water meter is required on the proposed re-diversion works and you must install it prior to water being put to beneficial use in order for you to maintain accurate records of water use. The meter should be used to provide the information required on the annual water use report.

Failure to notify the Chief Engineer of the Division of Water Resources of the completion of the diversion works within the time allowed, or within any authorized extension of time thereof, will result in the dismissal of this permit. Enclosed is a form which may be used to notify the Chief Engineer that the proposed diversion works have been completed. All requests for extensions of time to complete diversion works, or to perfect appropriations, must be submitted to the Chief Engineer before the expiration of time originally set forth in the permit to complete diversion works or to perfect an appropriation. If for any reason, you require an extension of time, you must request it before the expiration of time set forth in this permit. Failure to comply with this regulation will result in the dismissal of your permit or your water right. Any request for an extension of time shall be accompanied by the required statutory fee, which is currently \$100.00.

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

Sincerely.

Kristen A. Baum

New Application Unit Supervisor Water Appropriation Program

KAB:dws Enclosures

pc:

Topeka Field Office

Moellenberndt Family Revocable Trust

#### 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. 49,946 of the applicant

ROLAND MOELLENBERNDT 70324 HWY 15 FAIRBURY NE 68352

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 **November 27, 2017.**
- 2. That the water sought to be appropriated shall be used for irrigation use on land described in the application, as follows:

-			NE1/4			NW1⁄4			SW1/4			SE1/4			TOTAL				
Sec.	Twp.	Range	NE1/4	NW1⁄4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1⁄4	SW1/4	SE¼	
3	18	2E									20	20	40	40					120

- 3. That the appropriation sought shall be limited to all natural flows of an unnamed tributary to Riddle Creek, designated in the office of the Chief Engineer as Riddle Creek Trib 2A (Mill Creek), not needed to satisfy all vested rights and prior appropriation rights to be incrementally accumulated as reservoir storage space becomes available to a maximum extent of 177.6 acre-feet per calendar year in one (1) reservoir created by a dam located in the Southeast Quarter of the Southeast Quarter of the Southwest Quarter (SE½ SE½ SW½) of Section 3, more particularly described as being near a point 300 feet North and 3,160 feet West of the Southeast corner of said section, in Township 1 South, Range 2 East, Washington County, Kansas, to provide 144 acre-feet of water as needed for direct irrigation use to be withdrawn, released or otherwise diverted from the reservoir at a re-diversion rate of approximately 1,200 gallons per minute (2.67 c.f.s.). A reasonable maximum re-diversion rate will be established during the perfection period and assigned at certification.
- 4. That installation of works for diversion of water shall be completed on or before **December 31**, **2019** or within any authorized extension thereof. The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee, which is currently \$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, which is currently \$100.00.

File No. 49,946 Page 2 of 4

5. That the proposed appropriation shall be perfected by the actual application of water to the proposed beneficial use on or before <u>December 31, 2023</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, which is currently \$100.00.

- 6. 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.
- 7. 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.
- 8. 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.
- 9. 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.
- 10. That all re-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 re-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.
- 11. That an acceptable water flow meter shall be installed and maintained on the re-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).
- 12. 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.
- 13. That no water user shall engage in nor allow the waste of any water diverted under the authority of this permit.
- 14. 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.
- 15. 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.

Page 4 of 4

#### **CERTIFICATE OF SERVICE**

On this 10th day of Jebnan 2018, I hereby certify that the foregoing Approval of Application, File No. 49,946, dated was mailed postage prepaid, first class, US mail to the following:

ROLAND MOELLENBERNDT 70324 HWY 15 FAIRBURY NE 68352

With photocopies to:

MOELLENBERNDT FAMILY REVOCABLE TRUST % ROLAND & JACKI MOELLENBERNDT TRUSTEES 70324 HWY 15 FAIRBURY NE 68352

Topeka Field Office

Division of Water Resources

#### 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:

- 1) request an evidentiary hearing before the Chief Engineer, or
- 2) 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 Section, 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 hearing 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.

Ordered this 9th day of Lebn	, 2018, in Topeka, Shawnee County, Kansas.
	Havi P. Likouerneau
	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 day of the court, 2018, by Lane P. Letourneau, P.G., Program Manager, Division of Water Resources, Kansas Department of Agriculture.

DANIELLE WILSON
My Appointment Expires
Public August 23, 2020

Notary Public



#### KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

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

David W. Barfield, Chief Engineer

APPLICATION COMPLETE

1 / 23 / 2018

Reviewer DWS

File Number This item to be completed by the Division of Water Resources.

WATER RESOURCES **RECEIVED** 

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

Filing Fee Must Accompany the Application (Please refer to Fee Schedule attached to this application form.)

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture.

NOV 27 2017 2:49

KS DEPT OF AGRICULTURE

	13	320 Research Park Drive	e, Manhattan, KS 66502:	
1.	Name of Applicant (Plea	se Print): ROLAND MOELL	ENBERNDT	
	Address: 70324 HWY 15_	·		
	City: FAIRBURY		State: <u>NE</u> -Zip Co	ode: 68352
	Telephone Number: (402)	239-1807		
2.	The source of water is:		OLE CREEK TRIB 2A (MILL ( (stream)	
	OR	☐ groundwater in MILL	CREEK(drainage ba	sin)
	when water is released fr subject to these regulation	om storage for use by wa is on the date we receive	rs established by law or may later assurance district members your application, you will be sees.  144 AF to be redivert	pers. If your application is ent the appropriate form to
3.	The maximum quantity of vidiverted at a maximum rate	e of <u>NF</u> gallons pe	acre-feet OR gallo er-minute OR cubic feet pe	ns per calendar year, to be r second.
	requested quantity of wat requested maximum rate	been assigned a priority, ter under that priority nur of diversion and maximur	the requested maximum rate mber can <u>NOT</u> be increased m quantity of water are appropriately of Water Resources	I. Please be certain your opriate and reasonable for
4.	The water is intended to be	e appropriated for (Check us	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 Dredging	(I) ☐ Fire Protection
	(m) ☐ Thermal Exchange	(n) ☐ Contamination Re	emediation	
	YOU <u>MUST</u> COMPLETE AND A	ATTACH ADDITIONAL DIVISION QUEST FOR THE AMOUNT OF V	N OF WATER RESOURCES FORM WATER FOR THE INTENDED USE I	I(S) PROVIDING INFORMATION REFERENCED ABOVE.

Meets K.A.R. 5-3-1 (YES / NO) Use | RR | Source G (S) County WS | By KAR 3 (YES) | Fee \$ 300 TR # Receipt Date | YES | Check #

Fee \$ 300 TR #\_

By KAB Date 11/27/17

For Office Use Only:

F.O. \

5.	The location of the proposed wells, pump sites or other works for diversion of water is:
J.	Note: 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 <u>SE</u> quarter of the <u>SE</u> quarter of the <u>SW</u> quarter of Section <u>3</u> , more particularly
	described as being near a point <u>300</u> feet North and <u>3,160</u> feet West of the Southeast corner of
	said section, in Township <u>1</u> South, Range <u>2 EAST</u> , <u>WASHINGTON</u> 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
٠.	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 per minute 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):  Moellenbernot Family Revocable Trust (name, address and telephone number)
	Roland and Jacki Moellenberndt, Trustees, 70324 Hwy 15 (name, address and telephone number) Fairbury, NE 68352 402-77
	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 November 22 , 2017 . Island Masksuleasson Applicant's Signature
7.	The proposed project for diversion of water will consist of ONE DAM & RESERVOIR
	and (was) completed (by) Summer 2018 (Month/Day/Year - each was or will be completed)
0	
Ο.	The first actual application of water for the proposed beneficial use was or is estimated to be Summer 2018

File No.

#### KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

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

David W. Barfield, Chief Engineer

File Number This item to be completed by the Division of Water Resources.

WATER RESOURCES **RECEIVED** 

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

Filing Fee Must Accompany the Application (Please refer to Fee Schedule attached to this application form.)

2:49 KS DEPT OF AGRICULTURE

NOV 27 2017

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, KS 66502:

1.	Name of Applicant (Ple Address: 70324 HWY 15	ase Print): ROLAND MOEL	-	
			State: NE -Zip Co	ode: 68352
	Telephone Number: (402)			
2.	The source of water is:		DDLE CREEK TRIB 2A (MILL (stream)	)
	OR	☐ groundwater in MIL	L CREEK(drainage ba	asin)
3.	when water is released to subject to these regulation complete and return to the subject. The maximum quantity of	from storage for use by one on the date we receive the Division of Water Resource 177.  Water desired is 220.7	acre-feet OR gallo	bers. If your application is sent the appropriate form to ted for IRR use @ 1,200 gpm ons per calendar year, to be
	diverted at a maximum ra	te of <u>NF</u> gallons	per minute OR cubic feet pe	er second.
	requested quantity of warequested maximum rate	ater under that priority need of diversion and maxim	y, the requested maximum rate umber can <u>NOT</u> be increased um quantity of water are appr ne Division of Water Resources	d. Please be certain your ropriate and reasonable for
4.	The water is intended to be	pe appropriated for (Check	use 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 Dredging	(I) ☐ Fire Protection
	(m) Thermal Exchange	e (n) 🗆 Contamination	Remediation	
	YOU MUST COMPLETE AND TO SUBSTANTIATE YOUR RE	ATTACH ADDITIONAL DIVISIONAL DIVISION OF THE AMOUNT OF	ON OF WATER RESOURCES FORM F WATER FOR THE INTENDED USE	II(S) PROVIDING INFORMATION REFERENCED ABOVE.
For Offi F.O\ Code _	ice Use Only: GMDMeets K.A.RREG(LE_2)	5-3-1 (VES / NO) Use \ \ \ \ Fee \$ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Receipt Date	S By KAB Date 11 27/1-
,	DWR 1-100 (Revised 02/16/	(2011) * Applicant our	reed to Reduced Stora	ge quantity, (limited
	by basin Run	off) during 1/23/	18 tolephone cell. DWS/DWR	ge quantity, (limited) 12/6/2017 UM

9.	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 the Division of Water Resources for assistance, prior to submitting the application. Please attach a reservoir area capacity table and inform us of the total acres of surface drainage area above the reservoir.
	Have you also made an application for a permit for construction of this dam and reservoir with the Division of Water Resources? ☐ No
	If yes, show the Water Structures permit number here
	If no, explain here why a Water Structures permit is not required
11.	The application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat showing the following information. On the topographic map, aerial photograph, or plat, identify the center of the section, the section lines or the section corners and show the appropriate section, township and range numbers. Also, please show the following information:
	(a) 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.
	(b) 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 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.
	FILE NO. 49,430 PD OVERLAP (REC USE).
<u>*</u> S	EE SENIOR FILE FOR NEARBY LANDOWNERS LIST & RESERVOIR INFORMATION
	WATER RESOURCES
	RECEIVED

NOV 27 2017

					File No.		
13.	Furnish the following well information it well has not been completed, give information					groundwater.	If the
	Information below is from: ☐ Test ho	oles [	□ Well as	completed	☐ Drillers	log attached	
	Well location as shown in paragraph No	D. (A	A)	(B)	(C)	(D)	
	Date Drilled						
	Total depth of well						
	Depth to water bearing formation						
	Depth to static water level						
	Depth to bottom of pump intake pipe		<del></del>				
14. 15.	The relationship of the applicant to the owner (owner, tenant, agent or otherwise)  The owner(s) of the property where the	water is ı	used, if oth	ner than the a	pplicant, is (p		·
	Moellenberndt Family (name) Roland and Jacki Mo		·	•			
16.	The undersigned states that the inform that this application is submitted in good Dated at Washington, Co., Ka					/her knowledg ,2017 (yea	
0	Rollond Maellen liest (Applicant Signature)	uch	5	•	5646 SOCIAL SECU		-
<u>B</u>	(Agent or Officer Signature)			APPLICANT(S)	and/or TAXPAYER I.D.		<del>-</del>

Assisted by DWS

(Agent or Officer - Please Print)

TOPEKA FO (office/title)

Date: 10/23/2017

#### IRRIGATION USE SUPPLEMENTAL SHEET

WATER RESOURCES RECEIVED

File No. 49940

NOV 27 2017

Name of Applicant (Please Print): ROLAND MOELLENBERNDT

KS DEPT OF AGRICULTURE

1. Please supply the name and address of each landowner, the legal description of the lands to be irrigated, and designate the actual number of acres to be irrigated in each forty acre tract or fractional portion thereof:

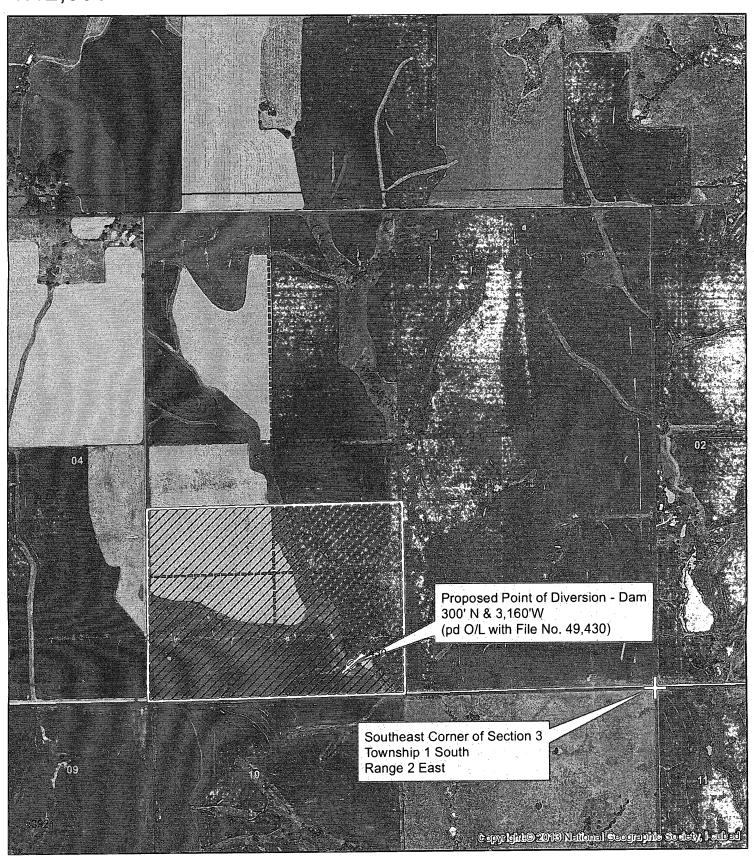
Landowner of Record NAME: ROLAND MOELLENBERNDT ADDRESS: 70324 HWY 15 FAIRBURY NE 68352 SE1/4 NW1/4 SW1/4 TOTAL S T R SWNE NW SW SE NW SE NE NW SW SE NE NWSWSE NE 40 120 3 2E 20 20 40 1 Landowner of Record NAME: \_\_\_\_\_ ADDRESS: NW1/4 SW1/4 SE1/4 NE1/4 T TOTAL S R NW SW NW SWSE NE SE NE NW SW SE NW SW SE NE NAME: \_\_\_\_\_ Landowner of Record ADDRESS: \_\_ NW1/4 SW1/4 SE1/4 NE1/4 TOTAL T R NW SW SE NE NE. NW SW SE NW SW SE NE NW SW SE

ì	~			
	Soil Name	Percent of field (%)	Intake Rate (in/hr)	Irrigation Design Group
			(III/III)	
	Total:	100 %		<u> </u>
b.	Estimate the average land slope in the		%	
in the same	Estimate the maximum land slope in the	ne field(s):	% 	and the second section of the section of the second section of the section of the second section of the section of th
c.	Type of irrigation system you propose	to use (check one):	, , ,	and the second section of the section of t
	Center pivot	Center pivo	t - LEPA	"Big gun" sprinkler
	Gravity system (furrows)	Gravity syst	tem (borders)	Sideroll sprinkler
	Other, please describe:			
d.	System design features:			
	i. Describe how you will control tai	ilwater:		· · · · ·
	ii. For sprinkler systems:			
	, ,	essering at the distribut	tion avatom.	
	(1) Estimate the operating pro-	essure at the distribut	ion system:	psi
	(2) What is the sprinkler pack	kage design rate?	gpm	
	(3) What is the wetted diame	eter (twice the distance	e the sprinkler throw	s water) of a sprinkler on
وه فامر که به ۱۷۰	the outer 100 feet of the s	system?	feet	the mark of the well of the second of the second
	(4) Please include a copy of t			
e.	Crop(s) you intend to irrigate. Please n	note any planned crop	o rotations:	
f.	Please describe how you will determine important if you do not plan a full irriging.	e when to irrigate and ation).	d how much water to	apply (particularly
		÷		

request.

#### MOELLENBERNDT NEW APPLICATION SITE MAP SEC. 3, T1S, R2E **WASHINGTON COUNTY**

1:12,000



WATER RESOURCES Proposed Point of Diversion

NOV 27 201

Proposed Place of Use

KO DEPT OF AGRICULTURE

All known landowners adjacent to the stream within one-half mile upstream and downstream of the property lines have been shown.

SCANNED



Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Katherine A. Tietsort, Water Commissioner Phone: (785) 296-5733 Fax: (785) 862-2460 www.agriculture.ks.gov

Sam Brownback, Governor

January 2, 2018

DONALD GREGORY FAMILY TRUST BOX 53 REYNOLDS NE 68429

Re:

Pending Application, File No. 49,946

Dear Sir or Madam:

This is to advise you that Roland Moellenberndt has filed the application referred to above for a permit to appropriate 220.7 acre-feet of surface water per calendar year to be stored in a proposed reservoir, and redivert 144 acre-feet of the stored water for irrigation use. The proposed point of diversion (where the dam crosses the centerline of the stream) is located in the Southeast Quarter of the Southeast Quarter of the Southwest Quarter (SE½ SE½ SW¼) of Section 3, Township 1 South, Range 2 East, Washington County, Kansas.

Records in this office indicate that you own land along the stream in this vicinity and you are being notified of receipt of this application in order that you may be fully informed of the proposed location of the applicant's points of diversion and proposed use of water. Consideration will be given to comments or other information which you desire to submit to this office within 15 days from the date of this letter.

You can find the application and site map posted by the file number referenced above at: http://agriculture.ks.gov/divisions-programs/dwr/water-appropriation/notices

If you have any questions or comments, you may also contact me at (785) 296-3495. If you call, please reference the file number so I can help you more efficiently.

Sincerely,

Douglas W. Schemm Environmental Scientist

Topeka Field Office

Doug bekemm

pc: Roland Moellenberndt



Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Katherine A. Tietsort, Water Commissioner Phone: (785) 296-5733 Fax: (785) 862-2460 www.agriculture.ks.gov

Sam Brownback, Governor

January 2, 2018

STEVEN KOSTAL PO BOX 64 ODELL NE 68415

Re:

Pending Application, File No. 49,946

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Sincerely,

Jong Schemm

Douglas W. Schemm

Environmental Scientist

Topeka Field Office

pc:

Roland Moellenberndt



Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Katherine A. Tietsort, Water Commissioner www.agriculture.ks.gov Sam Brownback, Governor

Phone: (785) 296-5733

Fax: (785) 862-2460

January 2, 2018

MAXINE B VESELY AND SHAWN & KENDRA DURST c/o MAXINE VESLEY
PO BOX 277
FAIRBURY NE 68352

Re:

Pending Application, File No. 49,946

Dear Sir or Madam:

This is to advise you that Roland Moellenberndt has filed the application referred to above for a permit to appropriate 220.7 acre-feet of surface water per calendar year to be stored in a proposed reservoir, and redivert 144 acre-feet of the stored water for irrigation use. The proposed point of diversion (where the dam crosses the centerline of the stream) is located in the Southeast Quarter of the Southeast Quarter of the Southwest Quarter (SE½ SE½ SW½) of Section 3, Township 1 South, Range 2 East, Washington County, Kansas.

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Sincerely,

Dong Schemm

Douglas W. Schemm
Environmental Scientist

Topeka Field Office

pc:

Roland Moellenberndt



Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Katherine A. Tietsort, Water Commissioner Phone: (785) 296-5733 Fax: (785) 862-2460 www.agriculture.ks.gov

Sam Brownback, Governor

January 2, 2018

ANDY PRELLWITZ 261 S CLAY HOISINGTON KS 67544

Re:

Pending Application, File No. 49,946

Dear Sir or Madam:

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Sincerely,

Douglas W. Schemm Environmental Scientist Topeka Field Office

- op -----

Dug Schemm

pc: Roland Moellenberndt



Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Katherine A. Tietsort, Water Commissioner Phone: (785) 296-5733 Fax: (785) 862-2460 www.agriculture.ks.gov

Sam Brownback, Governor

January 2, 2018

GAYDUSEK FAMILY TRUST 2911 FOX ROAD MAHASKA KS 66955

Re:

Pending Application, File No. 49,946

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Doug Dohemm

Douglas W. Schemm Environmental Scientist

Environmental Scientis

Topeka Field Office

pc:

Roland Moellenberndt



Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Katherine A. Tietsort, Water Commissioner Fax: (785) 862-2460 www.agriculture.ks.gov

Phone: (785) 296-5733

Sam Brownback, Governor

January 2, 2018

CRAIG SHUMARD 56760 705 RD GLADSTONE NE 68352

Re:

Pending Application, File No. 49,946

Dear Sir or Madam:

This is to advise you that Roland Moellenberndt has filed the application referred to above for a permit to appropriate 220.7 acre-feet of surface water per calendar year to be stored in a proposed reservoir, and redivert 144 acre-feet of the stored water for irrigation use. The proposed point of diversion (where the dam crosses the centerline of the stream) is located in the Southeast Quarter of the Southeast Quarter of the Southwest Quarter (SE½ SE½ SW½) of Section 3, Township 1 South, Range 2 East, Washington County, Kansas.

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Sincerely,

Douglas W. Schemm Environmental Scientist

Topeka Field Office

pc:

Roland Moellenberndt

#### Schemm, Doug

From:

Jacki Moellenberndt < moellenberndt@diodecom.net>

Sent:

Sunday, October 22, 2017 2:56 PM

To:

Schemm, Doug

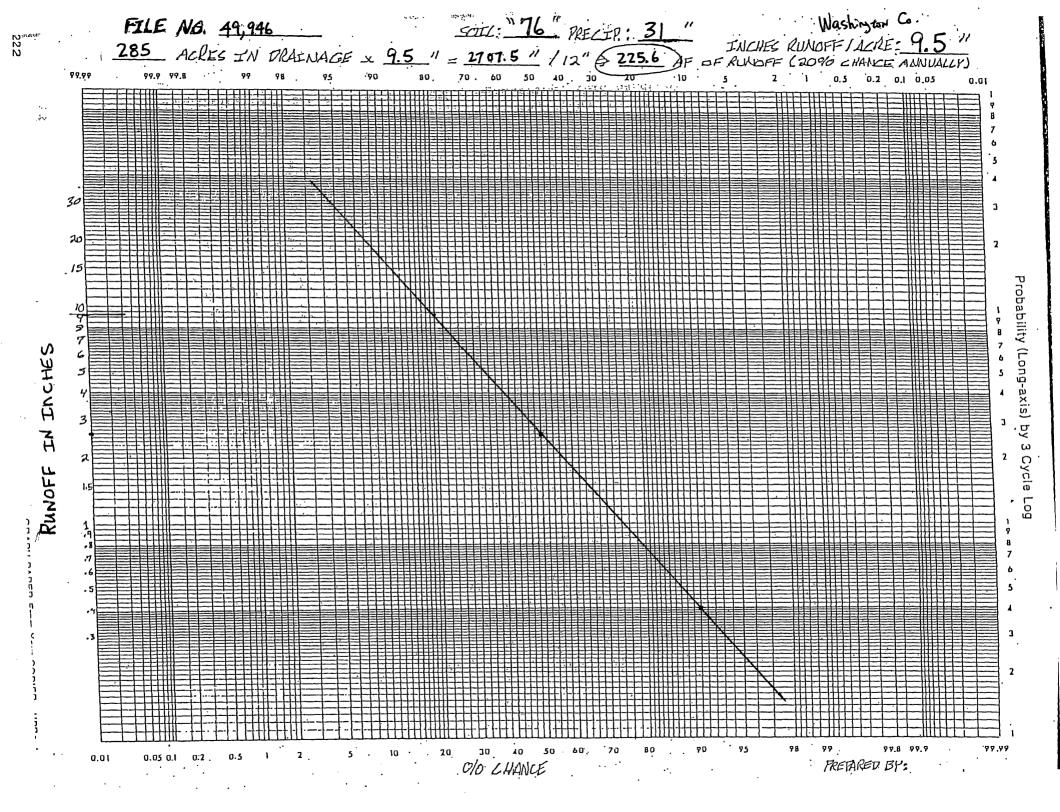
Subject:

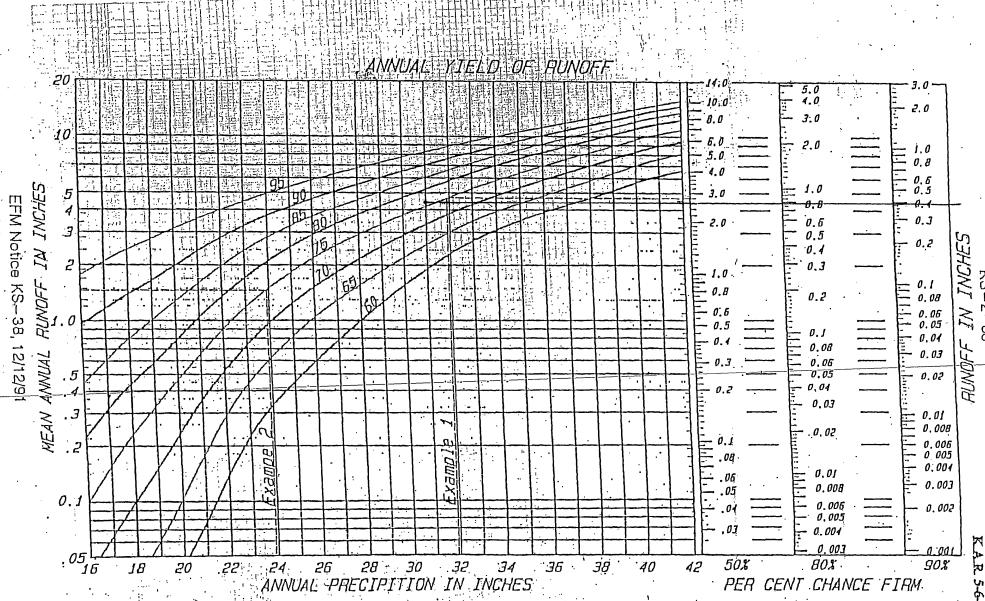
Moellenberndt pond

**Attachments:** 

IMG\_20171022\_0001.pdf

Water permit #49,430 in Washington county E1\2 SW 1\4 Scction 3 Township 1 south, Range 2. Irrigation to water 110 acres.





United States department of agriculture, natural resources conservation service, nation engineering handbook series, part 650, engineering field handbook.

Ġΰ

AMOUNT STATISTICS REPORT FOR POINTS OF DIVERSION UNDER A 49946 00 AMOUNT STATISTICS REPORT FOR POINTS OF DIVERSION UNDER A 49946 00 IRR Water Right and Points of Diversion Within 2.00 miles of point defined as: 300 Feet North and 3160 Feet West of the Southeast Corner of Section 3 T 1S R 2E 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 A 48032 00 IRR LO S 5227 -- SW SW NE 2700 2195 9 1 2E 9 71 30 AF 71 30 0 -- SE SE SW 300 3160 3 1 2E 1 76.70 76.70 AF 49430 00 REC KE S 0 -- SE SE SW 300 3160 3 1 2E 1 144.00 144.00 AF A 49946 00 IRR AY S \_\_\_\_\_\_ Total Net Quantities Authorized: Direct Storage Total Requested Amount (AF) = 144.00 220.70 Total Permitted Amount (AF) = 76.70 48.00 Total Inspected Amount (AF) = 71.30 71.30 Total Pro Cert Amount (AF) = .00 .00 Total Certified Amount (AF) = . .00 .00 Total Vested Amount (AF) = .00 .00 TOTAL AMOUNT (AF) = 292.00 340.00 An \* after the source of supply indicates a pending application for change under the file number. An \* 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: 300 Feet North and 3160 Feet West of the Southeast Corner of Section 3 T 1S R 2E SURFACE WATER ONLY WATER USE CORRESPONDENTS: \_\_\_\_\_\_ File Number Use ST SR 48032 00 IRR LO S FRAGER FARMS > 2782 KING RD > MORROWVILLE KS 66958 S-----49430 00 REC KE S > ROLAND MOELLENBERNDT 70324 HWY 15 FAIRBURY NE 68352 S-----49946 00 IRR AY S

\_\_\_\_\_\_

> ROLAND MOELLENBERNDT

> 70324 HWY 15 > FAIRBURY NE 68352

## REGISTRATION FORM FOR EXEMPT CLASS A DAMS K.S.A. 82a-301

"Dam" means any artificial barrier including appurtenant works with the ability to impound water, waste water or other liquids that has a height of 25 feet or more; or has a height of six feet or greater and a storage volume at the top of the emergency spillway elevation of 50 or more acre-feet. The prior written consent or permit of the chief engineer shall not be required for construction or modification of a hazard class A dam that:

- 1. has a height of less than 30 feet and a storage volume at the top of the emergency spillway elevation of less than 125 acre feet, and the dam location and dimensions have been registered with the division of water resources in a written form prescribed by the chief engineer; or
- 2. is a wastewater storage structure for a confined feeding facility that has been approved by the secretary of health and environment pursuant to K.S.A. 65-171d, and amendments thereto.

Complete the following information to satisfy t	he registration for exempt low, haza	rd class A dams defined in
K.S.A. 82a-301(d)(1).		
		WATER RESOURCES
Dam owner information		RECEIVED
Name: Roland Moellenberndt		JUL <b>2</b> 0 2015
Mailing Address: 70324 Highway 15, Fairbury, I	NE 68352	JUL 2 V ZIIIJ
Phone: 402-729-6060		
E-mail Address:		KS DEPT OF AGRICULTURE
stream centerline): SE quarter of the SE quarter	feet North and3160feet tange _2 E (East/West) <u>Washington</u>	: West of the Southeast
Drainage area (acres): 285		
Use intersection of dam centerline and stream ce	enterline as drainage area point.	
Dam height (feet): 24		
The height of a dam or barrier shall be measured	from the lowest elevation of the stre	ambed, downstream toe or

Area capacity table: Please attach a reservoir area capacity table for the dam. The table identifies the number of acres enclosed by each contour within the reservoir area and the total storage capacity of the reservoir in acrefeet at the elevation of each contour. The data shall be compiled for all contours in the reservoir up to the elevation of the top of the dam. Computations of capacity shall be based on the natural topography of the reservoir basin but may include the volume of any excavation in the reservoir made during construction of the dam. The storage in acre-feet must be shown in the table for the proposed emergency spillway elevation. This will be used to identify the jurisdiction of the dam.

outside limit of the dam to the elevation of the top of the dam.

**Location map:** Submit a U.S.G.S. topographic map, aerial photograph or a detailed plat showing the location and layout of the proposed dam, the location of the stream, and the property lines. The distance from the North-South distance and the East-West distance from a section line or southeast corner of section should be marked on the map along with a north arrow and map scale.

Hazard class determination: List any homes, businesses, highways, improved roads, railroads, camp grounds, recreational facilities, or public utilities located downstream from the dam that could be inundated if the dam fails.

Project: Moellenberndt Dam

### Stage Storage Table

Elevation	Surface Area (Acres)	Volume (Ac-	Cumulative volume of Storage	Note	
1526	0.00	0.0	ne T	Streambed at Centerline	
1528	80.0	0.1	0.1		WATER RESOURCES RECEIVED
1530	0.25	0.3	0.4		
1532	1.44	1.7	2.1		JUL 2 0 2015
1534	2.70	4.1	6.2		
1536	4.27	7.0	13.2		KS DEPT OF AGRICULTURE
1538	6.17	10.4	23.7	•	<u>-</u> 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
1540	7.87	14.0	37.7		
1542	9.70	17.6	55.3		
1544	11.75	21.5	76.7	Primary Spillway	
1546	12.85	24.6	101.3		•
1547	13.98	13.4	114.7	Auxiliary Spillway	;
1548	16.60	15.3	130.0	mana <sup>as</sup>	
1550	19.54	36.1	166.2	Top of Dam	,
1552	23.01	42.6	208.7		
	,	. No. 1 € 1 € 1 € 1 € 1 € 1 € 1 € 1 € 1 € 1		•	•

#### Moellenberndt Dam

**DWR Application 1-100** 

#### List of Landowners ½ mile upstream and downstream.

1. Craig Shumard 56760 705 Rd Gladstone, NE 68352

2. Donald Gregory Family Trust
Box 53
Reynolds, NE 68429

Andy Prellwitz
 261 S Clay
 Hoisington, KS 67544

4. Gaydusek Family Trust 2911 Fox Rd Mahaska, KS 66955

5. Steven Kostal PO Box 64 Odell, NE 68415

6. Maxine B Vesely and Shawn & Kendra Durstc/o Maxine VeselyPO Box 277Fairbury, NE 68352

WATER RESOURCES RECEIVED

JUL 2 0 2015

KS DEPT OF AGRICULTURE

11-22-2017 (Date)

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

WATER RESOURCES

NOV 27 2017

Re:

KS DEPT OF AGRICULTURE

Application File No.

Minimum Desirable Streamflow

Dear Sir:

I understand that a Minimum Desirable Streamflow requirement has been established by the legislature for the source of supply to which the above referenced application applies.

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.

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.

Folgrad Masken bornott Signature of Applicant Roland Moellenberndt (Print Applicant's Name)

State of Kansas

) ss

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this  $22^{-1}$  day of  $10^{-1}$ , 2017.

My Commission Expires: 10/1/2018

**GAGE ZIERLEIN** Notary Public - State of Kansas My Appt. Expires 10/1/2018

## 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

1320 Research Park Drive Manhattan, Kansas 66502



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

Sam Brownback, Governor

Jackie McClaskey, Secretary

December 4, 2017

ROLAND MOELLENBERNDT 70324 HWY 15 FAIRBURY NE 68352



RE: Application File No. 49946

Dear Sir or Madam:

Your application for permit to appropriate water in 3-1S-2E in Washington 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,

Kristen A. Baum

New Applications Unit Supervisor Water Appropriation Program

SristenaBaum

BAT:

dlw

pc:

TOPEKA Field Office

**GMD**