# **NOTICE**

This scan only represents the application as filed. The information contained herein meets the requirements of K.A.R. 5-3-1 or K.A.R. 5-5-1, and has been found acceptable for filing in the office of the Chief Engineer. The application should not be considered to be a complete application as per K.A.R. 5-3-1b or K.A.R. 5-5-2a.



#### KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

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

David W. Barfield, Chief Engineer

File Number 4959
This item to be completed by the Division of Water Resources.

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## 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, 109 SW 9<sup>th</sup> Street, Second Floor, Topeka, KS 66612-1283:

KS DEPT OF AGRICULTURE

Name of Applicant (Please Print): Pine Ridge Address: 477 K246 City: Morrill State KS Zip Code 66515 Telephone Number: (785) 459-2851 2. The source of water is: ☐ surface water in groundwater in Bedrack SF 13ig Nema har (drainage basin) OR Certain streams in Kansas have minimum target flows established by law or may be subject to administration when water is released from storage for use by water assurance district members. If your application is subject to these regulations on the date we receive your application, you will be sent the appropriate form to complete and return to the Division of Water Resources. The maximum quantity of water desired is \_\_\_\_\_\_ acre-feet OR \_\_\_\_\_\_ gallons per calendar year, to be diverted at a maximum rate of \_\_\_\_\_\_ gallons per minute OR \_\_\_\_\_\_ cubic feet per second. Once your application has been assigned a priority, the requested maximum rate of diversion and maximum requested quantity of water under that priority number can **NOT** be increased. Please be certain your requested maximum rate of diversion and maximum quantity of water are appropriate and reasonable for your proposed project and are in agreement with the Division of Water Resources' requirements. The water is intended to be appropriated for (Check use intended): (b) Irrigation (a) ☐ Artificial Recharge (c) ☐ Recreational (d) ☐ Water Power (e) ☐ Industrial (f) | Municipal (g) ☐ Stockwatering (h) ☐ Sediment Control (i) Domestic (i) Dewatering (k) ☐ Hydraulic Dredging (I) Fire Protection (m) ☐ Thermal Exchange (n) ☐ Contamination Remediation

E3 Fee \$ 540 TR # Receipt Date 2 28 11 Check # 16

SUBSTANTIATE YOUR REQUEST FOR THE AMOUNT OF WATER FOR THE INTENDED USE REFERENCED ABOVE.

Meets K.A.R. 5-3-1 (₹₽\$)/ˌNO) Use∔[Zि 🖳 Source ⑥ S County

YOU MUST COMPLETE AND ATTACH ADDITIONAL DIVISION OF WATER RESOURCES FORM(S) PROVIDING INFORMATION TO

1/3/2018 LLM

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For Office Use Only:

F.O.

Code

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 $\frac{\sqrt{E}}{\sqrt{E}}$ quarter of the $\frac{\sqrt{E}}{\sqrt{E}}$ quarter of Section $\frac{3}{\sqrt{E}}$ , more particularly					
	described as being near a point 4720 feet North and 588 feet West of the Southeast corner of said					
	section, in Township <u>2</u> South, Range <u>I5 (Eas</u> )/West (circle one), <u> </u>					
	(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 (½) 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):					
	(name, address and telephone number)					
(name, address and telephone number)						
	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					
	The applicant must provide the required information or signature irrespective of whether they are the landowner. Failure to complete this portion of the application will cause it to be unacceptable for filing and the application will be returned to the applicant.					
7.	The proposed project for diversion of water will consist of					
	The proposed project for diversion of water will consist of Batty wells  (number of wells, pumps or dams, etc.)  and (was)(will be) completed (by)  (Month/Day/Year - each was or will be completed)					
8.	The first actual application of water for the proposed beneficial use was or is estimated to be July > 18					
٥.	The first actual application of water for the proposed beneficial use was or is estimated to be <u>July &gt; 18</u> WATER RESOURCES Day Year) RECEIVED					

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9.	Wi	Il pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?						
	V.	Yes □ No If "yes", a check valve shall be required.						
	All	chemigation safety requirements must be met including a chemigation permit and reporting requirements.						
<b>∤</b> 10.	sub	you are planning to impound water, please contact the Division of Water Resources for assistance, prior to comitting the application. Please attach a reservoir area capacity table and inform us of the total acres of face drainage area above the reservoir.						
		ve you also made an application for a permit for construction of this dam and reservoir with the Division of ater Resources? $\square$ Yes $\square$ No						
	If yes, show the Water Structures permit number here							
	•	If no, explain here why a Water Structures permit is not required						
11.	sho sec	e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat owing the following information. On the topographic map, aerial photograph, or plat, identify the center of the ction, the section lines or the section corners and show the appropriate section, township and range numbers. so, 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 $\frac{1}{2}$ 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 $\frac{1}{2}$ mile, please advise us.						
	(c)	If the application is for surface water, the names and addresses of the landowner(s) $\frac{1}{2}$ mile downstream and $\frac{1}{2}$ 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.	poi	t any application, appropriation of water, water right, or vested right file number that covers the same diversion ints or any of the same place of use described in this application. Also list any other recent modifications made existing permits or water rights in conjunction with the filing of this application.						
	w	III be avelaping 47142, 48819, 46830, 46969, 47141, 49220						
		nis well Buttery can sump to ponds which cover all Acres.						
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DEC 2 8 2017

13.	Furnish the following well information if the pr has not been completed, give information ob				f groundwater.	If the well
	Information below is from: ☐ Test holes	□ Well	as comple	ted 🗗 Dril	lers log attach	ed
	Well location as shown in paragraph No.	(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.	The relationship of the applicant to the  (owner, tenant, agent or otherwise)	proposed p	lace wher	re the water	will be used	is that of
15.	The owner(s) of the property where the water	·			is (please prin	t): 
	(name, addr	ress and tele	ephone nui	mber)		
16.	The undersigned states that the information states application is submitted in good faith.  Dated at, Kansas					ge and that
_	Derin Dumn (Applicant Signature)					
<u>B</u> )	y (Agent or Officer Signature)	_				
_	(Agent or Officer - Please Print)					
Assiste	ed by	MU	ffice/title)	Date	e: <u>12/20/</u>	//>

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## IRRIGATION USE SUPPLEMENTAL SHEET

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Page 1 of 2 WATER RESOURCES RECEIVED

DEC 2 8 2017

# assocjated Drilling, INC.

201 Industrial Rd., PO Box 7, Olsburg, KS 66520 (785) 468-3324, Fax: (785) 468-3363

December 22, 2017

Test hole log for:

Pine Ridge, Inc. Mr. Kevin Grimm 477 Hwy K246 Morrill, KS 66515

The location of the test hole is N 39.912308 W 95.715249

Static water level: 47 feet bgs

Clay, brown
Shale, red, dry
Limestone
Shale, gray
Void, H2O, ∼ 1 GPM
Shale, gray
Shale, highly weathered, voided, H20 lots
Shale, gray, hard

The yield is unknown. A pump test has not been completed. The test well is estimated to yield > 300 gpm based on the geology encountered in the test well compared to other wells in the area.

Darin R. Duncan, PG Associated Drilling, Inc.

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> > DEC 28 2017

KS DEPT OF AGRICULTURE

1320 Research Park Drive Manhattan, Kansas 66502 Kansas
Department of Agriculture

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

Sam Brownback, Governor

Jackie McClaskey, Secretary

December 29, 2017

PINE RIDGE 477 K246 MORRILL KS 66515



RE: Application File No. 49959

Dear Sir or Madam:

Your application for permit to appropriate water in 3-2S-15E in Brown 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) 564-6637. 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

ristenaBaum

BAT: pc:

dlw

TOPEKA Field Office

GMD

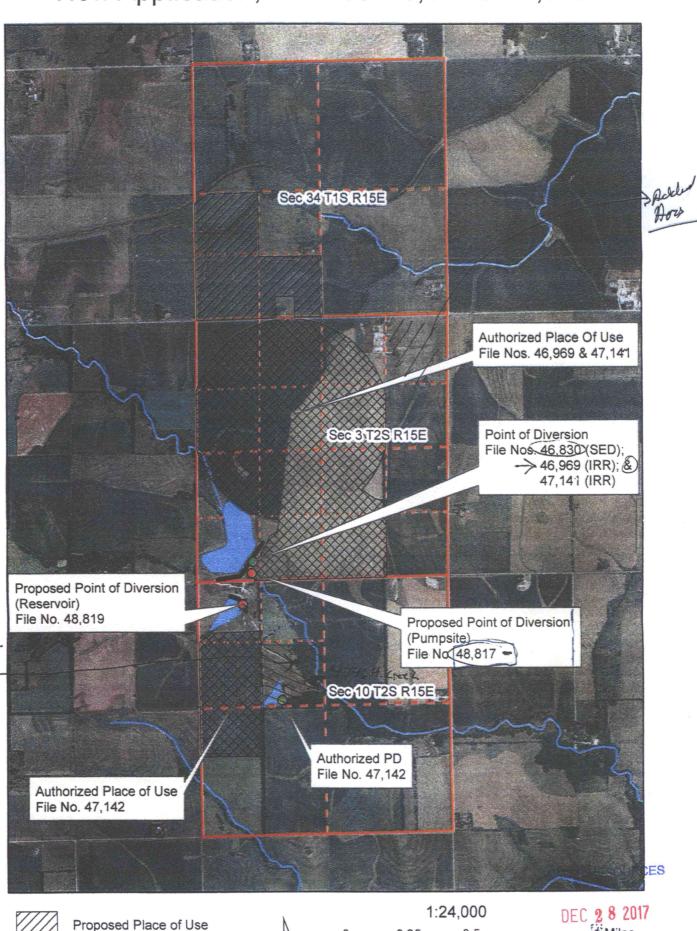




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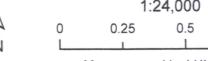
KS DEPT OF AGRICULTURE

### New Application, File Nos. 48,817 & 48,819





Authorized Place of Use



DEC 2 8 2017

DEPT OF AGRICULTURE

Man prepared by I HH/TFO 5-2-14