## **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

JONES FARM RESERVOIR

File Number 50150
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, 1320 Research Park Drive, Manhattan, KS 66502:

0CT 29 2018 12:54 KS Dept Of Agriculture

Name of Applicant (Please Print): PRECISION FARMS Address: 2595 GOLDFINCH RD City: HIAWATHA State KS Zip Code 66434 Telephone Number: (785) 547-7556 e-mail: keith@mwivalley.com The source of water is: □ Surface water in Tributary to Pony Creek\_ OR ☐ groundwater in S F BIG NEMAHA RIVER (drainage basin) 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. \*Redivert 480 acre-feet at 2,000 gpm The maximum quantity of water desired is 480 (storage) acre-feet OR \_\_\_\_\_ gallons per calendar year, to be diverted at a maximum rate of NF 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): (d) 

Water Power (a) ☐ Artificial Recharge (b) ⊠ Irrigation (c) ☐ Recreational

For Off	ice Use Oı	nly <i>:</i>				_ Source G S County Receipt Date	20	1.16	والعداد
F.O	GMD _	<u> </u>	ets K.A.R.	5-3-1 (YES / NO)	Use 1(6)C	_ Source  G /\S/ County	_DK_	By XXV D	atel
Code		REG	(LE3	Fee \$ 340	TR#	Receipt Date	0139118	Check #	70'
			•				7 - 7		

YOU <u>MUST</u> COMPLETE AND ATTACH ADDITIONAL DIVISION OF WATER RESOURCES FORM(S) PROVIDING INFORMATION TO SUBSTANTIATE YOUR REQUEST FOR THE AMOUNT OF WATER FOR THE INTENDED USE REFERENCED ABOVE.

(g) ☐ Stockwatering

(k) ☐ Hydraulic Dredging

(f) | Municipal

(m) ☐ Thermal Exchange (n) ☐ Contamination Remediation

(j) ☐ Dewatering

(e) ☐ Industrial

(i) Domestic

(h) ☐ Sediment Control

(I) 

Fire Protection

4.	i ne location of the proposed wells, pump sites of 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 <u>NW</u> quarter of the <u>SE</u> quarter of the <u>SE</u> quarter of Section 17, more											
	particularly described as being near a point <u>954</u> feet North and <u>1,185</u> feet West of the Southeast											
	corner of said section, in Township 1 South, Range 16 East, <u>BROWN</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 section, in											
	Township South, Range East, 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, 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, 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											
5.	common distribution system.  The owner of the point of diversion, if other than the applicant is (please print):											
J.	APPLICANT											
	(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, 2018Applicant's Signature											
6.	The proposed project for diversion of water will consist ofONE DAM AND POND(number of wells, pumps or dams, etc.)											
	and WAS completed (by) SPRINC 2010											
	(Month/Day/Year - each was or will be completed)											
7.	The first actual application of water for the proposed beneficial use was or is estimated to be SPRING 19  (Mo/Day/Year)  Water Resources Received											
	1.0001704											

8.		I pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion rks?										
	⋈,	Yes □ No If "yes", a check valve shall be required.										
	All	chemigation safety requirements must be met including a chemigation permit and reporting requirements.										
9.	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.											
		ve 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 DBR-0364										
	If no, explain here why a Water Structures permit is not required											
		Dam meets Class A permit exemption, but will be permitted as floodplain fill under File No. LBR-0031.										
10.	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 $\frac{1}{2}$ 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.										
11.	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.											
	FIL	E NOS. 43,094; 43,261; & 47,156 COMPLETE O/L IN PU.										

Water Resources Received

12.00	well has not been completed, give information if the				groundwater. If the									
,	Information below is from: ☐ Test hole	s 🗆 Well	as completed	☐ Drillers	log attached									
	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													
13.	The relationship of the applicant to the pro	oposed place v	where the water	will be used i	s that of									
14.	The owner(s) of the property where the wa	ater is used, if	other than the a	applicant, is (p	please print):									
	(name, address and telephone number)													
	(name, address and telephone number)													
15.	The undersigned states that the informati that this application is submitted in good for		bove is true to t	he best of his	/her knowledge and									
	Dated at <u>Hiawatha</u> , Kans	sas, this <u>24</u>	day of		<u>,2018</u> .									
				(month)	(year)									
	Watt I -		.\$13- 88-36 <u>-</u>											
	(Applicant Signature)		JRITY (S)											
Ву														
ΩŢ	(Agent or Officer Signature)		APPLICANT(S)	and/or TAXPAYER I.D.	NO.(S)									
	(Agent or Officer - Please Print)	<u>-</u>												
Assisted	d by <u>DWS</u>	TOPEKA FO		Date: <u>10</u>	)/23/2018									
		(0	office/title)											

Water Resources Received

### IRRIGATION USE SUPPLEMENTAL SHEET

File No. 50152

			Nai	me of	Appli	cant (	(Pleas	e Prin	ıt): <u>P</u> ı	recisi	on Fa	rms										
1.	Pleas desig	e sup nate t	ply th he act	e nan ual nu	ne and mber	d add of ac	ress c res to	of eac be irr	h landigated	down	er, th ach fo	e leg rty a	al de	escripti act or	on of	the la	ands tortion	to be there	irriga of:	ited, and		
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10	18	16E									4	o   4	40	40	37					157		
29	18	16E	22	40	40	40														142		
Lan	Landowner of Record NAME: PRECISION FARMS																					
s	T	R		NE¼			NW¼			SW¼				SE¼ TC				)TAL				
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Landowner of Record NAME:																						
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	1				<u> </u>									<u> </u>								

Water Resources Received

DEPARTMENT OF AGRICULTURE 1320 RESEARCH PARK DRIVE MANHATTAN, KS 66502 PHONE: (785) 564-6700 FAX: (785) 564-6777



900 SW Jackson, Room 456 Topeka, KS 66612 Phone: (785) 296-3556 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D. JACKIE McClaskey, Secretary of Agriculture

11/1/2018

PRECISION FARMS 2595 GOLDFINCH RD HIAWATHA, KS 66434

RE: Application, File No. 50152

Dear Sir or Madam:

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

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

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

Sincerely,

Kristen A. Baum

New Application Unit Supervisor

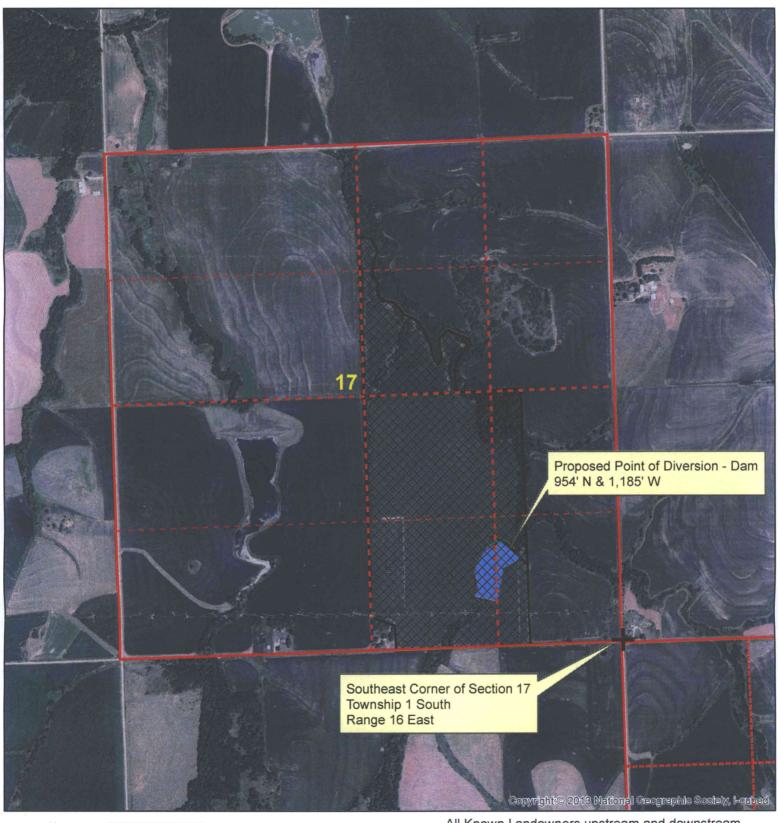
ristenaBaum

Division of Water Resources



1:12,000

# JONES RESERVOIR - NEW APPLICATION PORTION OF PLACE OF USE



\*This is only a portion of the proposed place of use, see additional site map to locate entire place of use O/L with 43,094; 43,261; & 47,156.

Proposed Place of Use\*

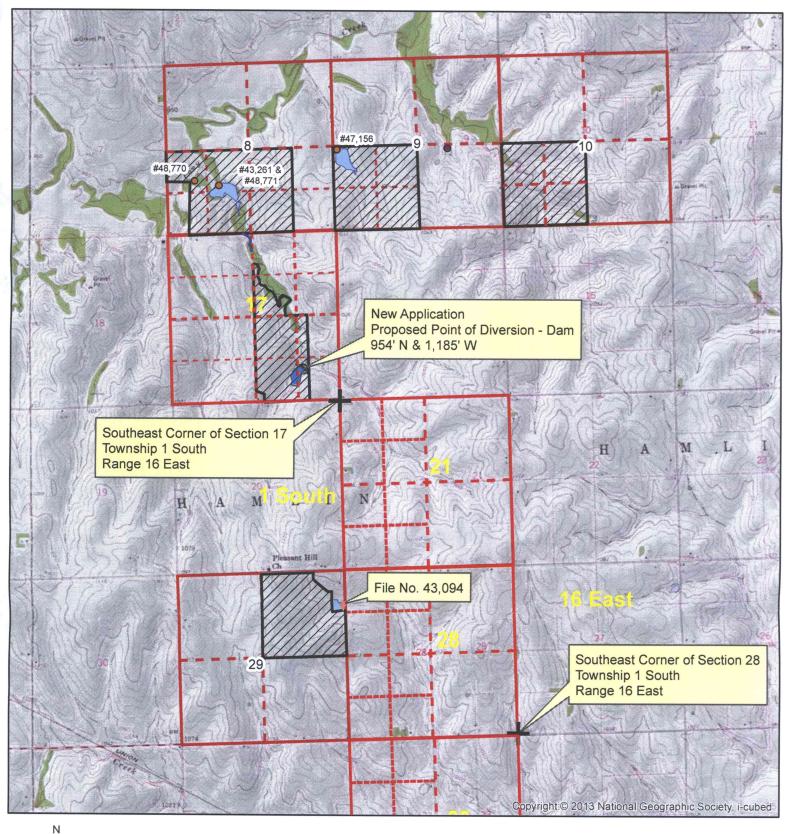
All Known Landowners upstream and downstream within 1/2 mile of water provided.

Received

1:36,000

#### JONES FARM - NEW APPLICATION SITE MAP - PLACE OF USE







Proposed Place of Use

- Proposed Point of Wife Sionesources Received
- Overlapping Permits
- Non Related Existin Of ing of profession