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

#### **CLOSURE OF NEW APPLICATION WORKSHEET**

1. File Number: <b>48,803</b>		2. Status Change 12/6/20		3. Field Office: <b>02</b>	4. GMD	:
5. Status: Approved	☑ Denied by D	WR/GMD	☐ Dis	miss by Request/Fai	lure to Return	
6. Enclosures:	□ N of C Form	☐ Water Tu	be	☐ Driller Copy	☐ Meter	
7a. Applicant(s) New to system □	Person ID 634 Add Seq#		andowne		Person IE Add Seq#	
MARVIN MILLER 3 EAST AVE C PARTRIDGE KS 67566						
7b. Landowner(s) New to system ☐  GREENFIELD ACRES INC 10815 S HERREN RD PARTRIDGE KS 67566	Person ID 634 Add Seq#		Aisc. lew to sy:	stem 🗍	Person ID Add Seq#	
8. WUR Correspondent New to system  Overlap File (s) WUC Agree  Yes  No 7b	Person ID Add Seq# Notarized WUC	Form	R K D DRG	er: Changing?  Groundwater REC SED WTR PWR	☐ Surface Wa ☐ DEW ☐ DOM ☐ ART RECH	☐ MUN ☐ CON IRG
10. Completion Date:	11. Perfec	ction Date:		12. Exp	o Date:	<del></del>
13. Conservation Plan Required? ☐ Ye 14. Water Level Measuring Device? ☐						
				Date Prepared: <b>11/</b> Date Entered: /2/7		

File No.	48,803		15. Formation (			on Code: Drainage Basir					asin:		_		County:				Special Use:				Stream:			
T MOD	ts of Diversion								-				-		17. R	ate an	d Qua	•				Addition	nal			
DEL ENT	PDIV	Qualif	fier	S	-	Т	R		ID	'N		4	W			ate n/cfs			antity /mgy		Rate gpm/c		Quant af/mg		Overlap PD F	iles
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18. Stora	ige: Rate			N	F	Qua	ntity _					_ ac/ft	Д	dditio	nal Ra	te			_	NF	- Ado	litional Qu				ac/ft
19. Limit	ation:			af/yr at		-			gpm (																	
Limit	ation:			af/yr at					gpm (				cfs) w	hen c	ombin	ed with	i file n	umbei	(s)							
20. Mete	r Required?	Yes 🗀	] No		То	be ins	talled	by																		
21. Plac	e of Use				NE1/4		NW1/4				sv	SW1/4			SE1/4			Total	Owner		Chg?	Overla	o Files			
MOD DEL ENT	PUSE S	T R		ID	NE ¼	NW ¼	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE ¼	NE ¼	NW ¼	sw ¼	SE ¼	NE 1/4	NW ¼	SW 1/4	SE 1/4				-		None
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Commer	ts: Applicat	ion fa	ils	Safe Y	ield	and	was	rec	omn	nend	led f	or d	enia	l by	GMI	D#2										
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## KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

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

TO: Files DATE: November 1, 2016

FROM: Matt Meier RE: Application, File No. 48,803

Marvin Miller filed the referenced application for a permit to appropriate water for beneficial use, proposing the appropriation of 182 acre-feet of groundwater for irrigation use. The proposed well was to be located in the Southeast Quarter of the Southwest Quarter of the Northeast Quarter (SE½ SW½ NE½) of Section 26, more particularly described as being near a point 2,900 feet North and 1,350 feet West of the Southeast corner of said section, in Township 24 South, Range 7 West, Reno County, Kansas within the boundaries of Equus Beds Groundwater Management District No. 2. There are no other water rights overlapping the proposed point of diversion and place of use. The application was located in the Pretty Prairie suspension area and had been held while Equus Beds Groundwater Management District No. 2 reviewed the District's Safe yield regulation and calculation methods.

On August 16, 2016 a copy of the application was submitted to Equus Beds Groundwater Management District No. 2 for review. On September 16, 2016 a reply letter was received from Equus Beds Groundwater Management District No. 2 recommending denial of the application for failure to comply with Safe Yield Rule and Regulation K.A.R. 5-22-7. The applicant was sent a letter explaining the denial recommendation on September 21, 2016 and given a 30-day deadline (October 14, 2016) to consult with GMD#2 on the recommendation. No request for extension or notification of contact with GMD#2 was received from the applicant.

Therefore, based on the existing information, it is recommended that application File No. 48,803 be denied and dismissed for failure to meet safe yield criteria.

Matt Meier Environmental Scientist Permits Unit Kansas

Department of Agriculture

1320 Research Park Drive Manhattan, Kansas 66502

Jackie McClaskey, Secretary

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

Sam Brownback, Governor

FILE COPY

MARVIN MILLER 3 EAST AVE C PARTRIDGE KS 67566

December 7, 2016

RE:

Application, File No. 48,803

Dear Mr. Miller:

Enclosed is the Findings and Order by the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, dismissing Application, File No. 48,803, for failure to comply with the safe yield requirements of K.A.R. 5-22-7.

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

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,

Brent A. Turney, I

Change Application Unit Supervisor

Water Appropriation Program

**Enclosures** 

pc:

**GREENFIELD ACRES INC** 

Stafford Field Office

GMD#2



#### KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

**DIVISION OF WATER RESOURCES**David W. Barfield, Chief Engineer

#### FINDINGS AND ORDER IN THE MATTER OF THE DISMISSAL OF APPLICATION FILE NO. 48,803

After due consideration, the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture (hereinafter referred to as the "Chief Engineer"), makes the following findings and order:

#### **FINDINGS**

- 1. That on September 27, 2013, the Chief Engineer received an application from Marvin Miller for a permit to appropriate water for beneficial use, assigned File No. 48,803, proposing the appropriation of 182 acre-feet of groundwater for irrigation use. The proposed well was to be located in the Southeast Quarter of the Southwest Quarter of the Northeast Quarter (SE¼ SW¼ NE¼) of Section 26, more particularly described as being near a point 2,900 feet North and 1,350 feet West of the Southeast corner of said section, in Township 24 South, Range 7 West, Reno County, Kansas.
- 2. That on August 16, 2016, a copy of the application was submitted to Equus Beds Groundwater Management District No. 2. GMD #2 recommended denial of the application in a letter received on September 16, 2016. They recommended denying the application because their review determined that the application did not comply with the District's Safe Yield regulation K.A.R. 5-22-7, as existing and proposed consumptive appropriations exceeded the maximum allowable.
- 3. A letter was sent to the applicant stating the decision of GMD#2 and that the applicant had 30 days (until October 14, 2016) to appeal the decision. No contact was received from the applicant.
- 4. That the applicant, has not submitted additional information for consideration, nor requested an extension of time, for Application, File No. 48,803, thus the application should be denied and dismissed and its priority forfeited for failure to comply with Safe Yield regulation K.A.R. 5-2-27.

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minus of animal

#### **ORDER**

NOW, THEREFORE, It is the decision and order of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, that effective the date of this order, in accordance with the law, Application, File No. 48,803, is herewith dismissed and the priority assigned to it is considered to be forfeited.

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.

Reguest 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 staved 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 by day of December, 2016, in Topeka, Shawnee County, Kansas.

Lane P. Letourneau, L.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 of day of Decombes, 2016, by Lane P. Letourneau, L.G., Program Manager, Division of Water Resources, Kansas Department of Agriculture.

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

ambie S. Hevring

#### **CERTIFICATE OF SERVICE**

On this Thinday of December , 2016, I hereby certify that the foregoing Dismissal of Application, File No. 48,803, dated December (0, 2010 was mailed postage prepaid, first class, US mail to the following:

MARVIN MILLER 3 EAST AVE C PARTRIDGE KS 67566

With photocopies to:

GREENFIELD ACRES INC 10815 S HERREN RD PARTRIDGE KS 67566

Stafford Field Office Equus Beds Groundwater Management District No. 2

Division of Water Resources



#### KANSAS DEPARTMENT OF AGRICULTURE

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

Dale A. Rodman, Secretary of Agriculture

David W. Barfield, Chief Engineer

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

#### **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.) WATER RESOURCES RECEIVED

SEP 2 7 2013

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:

	Address: 3 East Avenue (	<u>C</u> _	·	
	City: Partridge		State KS	Zip Code <u>67566</u>
	Telephone Number: (620	) 727-3926		
2.	The source of water is:	☐ surface water in	(strean	n)
	OR	☑ groundwater in Nor	th Fork Ninnescah Drainage B (drainage l	Basin - Equus Beds Aquifer
	when water is released fro	om storage for use by wate e date we receive your ap	ows established by law or may er assurance district members oplication, you will be sent the	. If your application is subject
3.	The maximum quantity of	water desired is 182	acre-feet OR	gallons per calendar year,
	to be diverted at a maximi	um rate of <u>1000</u>	gallons per minute OR	cubic feet per second.
	Once your application has requested quantity of wate maximum rate of diversion	s been assigned a priority or under that priority number or and maximum quantity	gallons per minute OR	e of diversion and maximum ase be certain your requested easonable for your proposed
4.	Once your application has requested quantity of wate maximum rate of diversion	s been assigned a priority or under that priority number on and maximum quantity tent with the Division of W	y, the requested maximum rater can NOT be increased. Pleased of water are appropriate and rater Resources' requirements	e of diversion and maximum ase be certain your requested easonable for your proposed
4.	Once your application has requested quantity of wate maximum rate of diversion project and are in agreem	s been assigned a priority runder that priority number and maximum quantity nent with the Division of World appropriated for (Check	y, the requested maximum rater can NOT be increased. Pleased of water are appropriate and rater Resources' requirements	e of diversion and maximum ase be certain your requested easonable for your proposed
4.	Once your application has requested quantity of wate maximum rate of diversion project and are in agreem  The water is intended to be	s been assigned a priority runder that priority number and maximum quantity nent with the Division of World appropriated for (Check	y, the requested maximum rater can NOT be increased. Pleased water are appropriate and rater Resources' requirements use intended):	e of diversion and maximum ase be certain your requested easonable for your proposed s.
4.	Once your application has requested quantity of wate maximum rate of diversion project and are in agreem  The water is intended to b  (a)   Artificial Recharge	s been assigned a priority runder that priority number and maximum quantity tent with the Division of Work appropriated for (Check (b) Irrigation	y, the requested maximum rater can NOT be increased. Plead of water are appropriate and reflect Resources' requirements use intended):  (c) □ Recreational	ee of diversion and maximum ase be certain your requested reasonable for your proposed s.  (d) □ Water Power  (h) □ Sediment Control
4.	Once your application has requested quantity of wate maximum rate of diversion project and are in agreem  The water is intended to b  (a)	s been assigned a priority runder that priority number and maximum quantity then with the Division of Work appropriated for (Check (b) Irrigation (f) Municipal Dewatering	y, the requested maximum rater can NOT be increased. Pleased water are appropriate and rater Resources' requirements  use intended):  (c) □ Recreational  (g) □ Stockwatering  (k) □ Hydraulic Dredging	ee of diversion and maximum ase be certain your requested reasonable for your proposed s.  (d) □ Water Power  (h) □ Sediment Control

DWR 1-100 (Revised 02/16/2011)

9/30/13 LLM SCANNED

	File No.	· <del></del>
		•
The	e location of the proposed wells, pump sites or other works for diversion of water is:	
Not	e: For the application to be accepted, the point of diversion location must be describ acre tract, unless you specifically request a 60 day period of time in which to loca specifically described, minimal legal quarter section of land.	
(A)	One in the <u>SE</u> quarter of the <u>SW</u> quarter of the <u>NE</u> quarter of Section <u>26</u> , more par	ticularly described as
	being near a point 2900 feet North and 1350 feet West of the Southeast corner of said	section, in Township
	24 South, Range 7 West, Reno	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 Sou	·
	section, in Township South, Range East/West (circle one),	
		•
(C)	One in the quarter of the quarter of the quarter of Section	
	described as being near a point feet North and feet West of the Sou	
	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 Sou	theast corner of said
	section, in Township South, Range East/West (circle one),	County, Kansas.
well	e source of supply is groundwater, a separate application shall be filed for each props, except that a single application may include up to four wells within a circle with a quasame local source of supply which do not exceed a maximum diversion rate of 20 gallo	arter (¼) mile radius ir
four not	attery of wells is defined as two or more wells connected to a common pump by a mani wells in the same local source of supply within a 300 foot radius circle which are bein to exceed a total maximum diversion rate of 800 gallons per minute and which suppl ribution system.	g operated by pumps
The	owner of the point of diversion, if other than the applicant is (please print):	
<u>Gre</u>	enfield Acres Inc., 10815 S. Herren Road, Partridge, KS 67566.  (name, address and telephone number)	
	(name, address and telephone number)	
land	must provide evidence of legal access to, or control of, the point of diversion from lowner's authorized representative. Provide a copy of a recorded deed, lease, easement this application. In lieu thereof, you may sign the following sworn statement:	the landowner or the ent or other document
	I have legal access to, or control of, the point of diversion described in this applic landowner or the landowner's authorized representative. I declare under penalty of foregoing is true and correct.	
	Executed on September 25, 2013. Applicant's Signatu	<u>-</u> re
The	proposed project for diversion of water will consist of One well	and the state of t
and	will completed (by) 5/1/2014 (number of wells, pumps of	π dams, etc.)

5.

6.

7.

8. The first actual application of water for the proposed beneficial use was or is estimated to be 6/1/2014 (Mo/Day/Year)

(Month/Day/Year - each was or will be completed)

9.	Wil	I pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?
	□ <i>'</i>	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.	sub	ou 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.
		ve you also made an application for a permit for construction of this dam and reservoir with the Division of iter Resources? $\ \square$ Yes $\ \square$ No
	•	If yes, show the Water Structures permit number here NA
	•	If no, explain here why a Water Structures permit is not required NA
44	<b>T</b> L .	andication must be complemented by a LLCCS tenegrouphic many period photograph or a detailed plot
11.	sho sec	e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat bwing 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. o, 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 nts 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.
	No	ne

File No. \_\_\_\_

≯ Information below is from:	☐ Test holes	☐ Well	as complete	d 🛭 Drille	ers log atta	ched
Well location as shown in pa	ragraph No.	(A)	(B)	(C)	(D)	
Date Drilled	_	10-22-12				
Total depth of well	_	94 feet				
Depth to water bearing formation	ation	22 feet		<del></del>	-	
Depth to static water level		18 feet				
Depth to bottom of pump into  * Attacked Driller's  Owned by  The relationship of the ap			<u> </u>		<u> </u>	
Tenant (owner, tenant, agent or otherwise	<u>)</u>					
The owner(s) of the property	where the wate	r is used, if	other than th	ne applicant, is	s (please pi	rint):
The owner(s) of the property  Greenfield Acres Inc., 10815	S. Herren Road	d, Partridge	, KS 67566.		s (please pi	rint):
	S. Herren Road	d, Partridge			s (please pi	rint): 
	S. Herren Road (name, addr	d, Partridge ess and tel	, KS 67566.	ber)	s (please pi	rint):
Greenfield Acres Inc., 10815  The undersigned states that the	S. Herren Road (name, addr (name, addr the information s	d. Partridge ess and tel ess and tel	KS 67566. ephone num ephone num	ber) ber) the best of his	/her knowle	
Greenfield Acres Inc., 10815  The undersigned states that the	S. Herren Road (name, addr (name, addr the information s	d. Partridge ess and tel ess and tel	KS 67566. ephone num ephone num	ber) ber) the best of his	/her knowle	
Greenfield Acres Inc., 10815  The undersigned states that the	S. Herren Road (name, addr (name, addr the information s	d. Partridge ess and tel ess and tel	KS 67566. ephone num ephone num	ber) ber) the best of his	/her knowle	
Greenfield Acres Inc., 10815  The undersigned states that	S. Herren Road (name, addr (name, addr the information s	d. Partridge ess and tel ess and tel	ephone numbers ove is true to the day of	ber) the best of his/ (month)	/her knowle	
Greenfield Acres Inc., 10815  The undersigned states that the	(name, addr (name, addr the information s in good faith.	d. Partridge ess and tel ess and tel	ephone numbers is true to the day of	ber) ber) the best of his	/her knowle	
The undersigned states that this application is submitted in Dated at 9/25//3 Replicant Signature	(name, addr (name, addr the information s in good faith.	d. Partridge ess and tel ess and tel	ephone numbers is true to the day of	ber) the best of his/ (month)	/her knowle	
The undersigned states that this application is submitted in Dated at 9/25//3 Residual Seast Acc Partneys, K. C.	(name, addr (name, addr the information s in good faith.	d. Partridge ess and tel ess and tel	ephone numbers is true to the day of	ber) the best of his/ (month)	/her knowle	

WATER RESOURCES RECEIVED

File No.

SEP 2 7 2013

KS DEPT OF ACRICULTURE

#### **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 acre-feet or any part thereof.

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

SEP 2 7 2013

#### **IRRIGATION USE** SUPPLEMENTAL SHEET

1

DWR 1-100.23 (7/7/2000)

							Fi	le No	·											
			Nan	ne of	Appli	cant (	(Pleas	e Prir	nt): <u>N</u>	<u>1arvir</u>	Mill	er						-		
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Land	lowne	er of l	Recor	<b>·d</b> ]	NAM	E: <u>Gr</u>	eenfi	eld A	cres II	1c.										
				ADI	ORES	S: <u>10</u>	815 S	S. Her	ren R	oad, I	artric	ige, K	S 67:	566.						
				NE	NE¼			NW¼				sv	V1/4			SE	E1/4	1		
<u>S</u>	T	R	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL	
26	248	7W			6	12									20	37	28	27	130	
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Land	lowne	r of l	Recor	<b>·d</b> ]	NAM	E:														
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S	Т	R	NE	NW	SW	SE	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	TOTAL	
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				ADI		 ——					,									
S	T	R		N	Ε1/4	-	-	NV	V 1/4				V1/4			SI	Ε1/4		TOTAL	
		R	R				CE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
			NE	NW	SW	SE	1,12													
			NE	NW	SW	SE														
			NE	NW	SW	SE														
			NE	NW	SW	SE									WAT					

SEP 2 7 2013 Page 1 of 2

2.		ase complete the following information for the description of the operation for the irrigation project. Attach plemental sheets as needed.
	a.	Indicate the soils in the field(s) and their intake rates:
		Soil Percent Intake Irrigation
		Name of field Rate Design
		(%) (in/hr) Group
		<u>Darlow-Elmer Complex</u> 9 <u>0.00-0.06</u> 3
		Avans Loam, 0-1% 15 0.60-2.00 7
		Avans Loam, 1-3% 8.5 0.60-2.00 7
		<u>Ost Loam</u> 29.5 <u>0.20-0.60</u> 7
		<u>Ost-Clark Loams</u> 38 <u>0.20-0.60</u> 7, 9
	1	Total: 100 %
	b.	Estimate the average land slope in the field(s):%
		Estimate the maximum land slope in the field(s):
	c.	Type of irrigation system you propose to use (check one):
		X Center pivot Center pivot - LEPA "Big gun" sprinkler
		Gravity system (furrows) Gravity system (borders) Sideroll sprinkler
		Other, please describe:
	d.	System design features:
		i. Describe how you will control tailwater: Will schedule and apply irrigation to eliminate run-off
		ii. For sprinkler systems:
		(1) Estimate the operating pressure at the distribution system: psi
		Not
		(2) What is the sprinkler package design rate? gpm gpm available at This
		(3) What is the wetted diameter (twice the distance the sprinkler throws water) of a sprinkler on
		the outer 100 feet of the system? feet
		(4) Please include a copy of the sprinkler package design information.
	e.	Crop(s) you intend to irrigate. Please note any planned crop rotations: Soybeans, alfalfa, wheat
	•	ereptory you mitemate in figure. Theuse note any planned crop rotations. Soybeans, anama, wheat
	f.	Please describe how you will determine when to irrigate and how much water to apply (particularly important if you do not plan a full irrigation). Contract with crop consultant

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

	1 1, 22.	L RECORD	Form V	V W C-5			Resources App.	
Cour	aty: Rend	OF WATER WELL:	Fraction 1/4 SE 1/4 S	W 1/4 NE 1/4	2	:6	Township No T <b>24</b> S	R 7
Stree	et/Rural A	ddress of Well Location			Global I	Positioning	System (GPS)	) information:
		wn or intersection: If a		ck here				(in decimal
Fro	m Partrid	ge: 1 1/2 S. 2 E, 1/2 S	5. 1/4W					
	many trim	Y Y OWN TEN			Datum:	WGS 84	4. 🔲 NAD 83.	☐ NAD 27
			h Hershberger			n Method:	or/Mardali	
	, State, ZI	n a 1	5 W. 4th rson, Kansas  67561					phic Map, 🔲 Land
			ISUII, Kalisas 07501					☐ 5-15 m, ☐ >
	ATE WEL H AN "X"		F COMPLETED WE	ы. 94		ft		
	TION BOX						ft.	(3)
	N	WELL'S STA	indwater Encountered TIC WATER LEVEL	18ft	. below lan	id surface i	neasured on mo	o/day/yr10-22-
		Pun	np test data: Well wa gpm. Well wa	ter was	ft. a	fter	hours pu	imping
w - N	W NE		gpm. well wa meter 10in. to					
"	•	WELL WATE	ER TO BE USED AS:	☐ Public wat	ter supply	☐ Ge	othermal [	Injection well
SI	w   - · se	☐ Domestic	☐ Feedlot ☐	Oil field wat	er supply	☐ De	watering	Other (Specify
		│	Industrial [	Domestic-la	wn & gard	en [] Mo	onitoring well	SLOCK
	S		al/bacteriological samp io/day/yr sample was s				res MINO	
	1 mile		sinfected? 📝 Yes 🛚					
5 TYP	E OF CAS	SING USED: Sto						
CASIN	IG JOINT	S: 🗹 Glued 🔲 Cl	amped 🔲 Welded	☐ Threaded	d			
Casir	ng diamete	r .5 in to .74	ft., Diameter	in.	to	ft., D	iameter	in. to
		bove land surface. 16		ht 160	lbs./ft.,	Wall thic	kness or gauge	No214
	OF SCREI I Steel	EN OR PERFORATION  Stainless Steel	N MATERIAL:  V PVC	_	Other (Sne	ecify)		
	Brass	Galvanized Steel		ı hole)	J Other (Spe	City)		
		RFORATION OPENIN	NGS ARE:					
		is slot					None (open l	
		DRATED INTERVALS			f	t., From		ft to
			From	E				<b>14. 40</b>
								ft. to
	GRAVE	L PACK INTERVALS	From 94	ft. to20		ft., From		ft. to ft. to
6 CPC			From 94	ft. to <mark>20</mark> ft. to		ft., From ft., From		ft. to ft. to ft. to
	OUT MAT	ERIAL: Neat cer	From 94 From Cement Coment Coment	. ft. to . 20 . ft. to		ft., From ft., From Other		ft. to ft. to ft. to
Grout In What is	OUT MAT ntervals:	From 20 ft.	From 94ment Cement grot to 0ft., Frontamination:	ft to 20 ft tout Ø Bento	nite [] (	ft., From ft., From Other ft.,	From	ft. to
Grout In What is	OUT MAT ntervals: the neares	From 20 Neat cer From 20 ft. st source of possible cork	From	ft to .20 tt to	nite [] ( ft. to	ft., From ft., From Other ft.,  Insecticide	From	ft. to ft. to ft. to
Grout Is What is	OUT MAT ntervals: the neare: Septic tan Sewer line	ERIAL: Neat cer From 20 ft. st source of possible cor k Lateral cs Cesspoo	From	if to 20 if to ut Dento Bento  Livestock Fuel storage	nite () ( ft. to	ft., From  ft., From  Other ft.,  Insecticide Abandoned	From storage 🗹 (	ft. to
Grout In What is	OUT MAT ntervals: the neares Septic tan Sewer line Watertigh	ERIAL: Neat cer From 20 ft. st source of possible cor k Lateral cs Cesspoot t sewer lines Seepag	From	ft. to	nite () (ft. to	ft., From Other ft., Insecticide Abandoned Oil well/ga	From storage 🗹 of lwater well swell	ft. to
Grout In What is United The Direct Tree Tree Tree Tree Tree Tree Tree Tre	DUT MAT ntervals: the neare: Septic tan Sewer line Watertigh	From 20 ft. st source of possible cork Lateral cs Cesspoot t sewer lines Seepag	From	ift to	nite () (ft. to	ft., From Other ft., Insecticide Abandoned Oil well/ga	From storage 🗹 of lwater well swell	ft. to
Grout Is What is Director FROM 0	DUT MAT ntervals: the neare: Septic tan Sewer line Watertigh ection from	FERIAL: Neat cer From 20 ft. st source of possible cor k Lateral s Cesspor t sewer lines Seepag well LITHOLO	From 94  From Cement groto 0 ft, Frontamination: lines Pit privy of Sewage lagoon e pit Feedyard	ft. to	nite () (ft. to	ft., From Other ft., Insecticide Abandoned Oil well/ga	From storage 🗹 of lwater well swell	ft. to
Grout In What is Director FROM 0 3	DUT MAT ntervals: the neare: Septic tan Sewer line Watertigh TO 3 22	ERIAL: Neat cer From 20 ft. st source of possible cor k Lateral es Cesspoo t sewer lines Seepag well LITHOLO Top soil Brown and reddish be	From 94  From Cement groto 0 ft, Frontamination: lines Pit privy of Sewage lagoon e pit Feedyard	ft. to	nite () (ft. to	ft., From Other ft., Insecticide Abandoned Oil well/ga	From storage 🗹 of lwater well swell	ft. to
Grout Is What is Director FROM 0 3 22	DUT MAT ntervals: the neare: Septic tan Sewer line Watertigh ection from TO 3 22 76	ERIAL: Neat cer From 20 ft. st source of possible cor k Lateral es Cesspor t sewer lines Seepag well LITHOLO Top soil Brown and reddish by Small to fine sand	From 94 From Cement groto 0 ft., From tamination: lines Pit privy of Sewage lagoon e pit Feedyard  FOGIC LOG	ft. to	nite () (ft. to	ft., From Other ft., Insecticide Abandoned Oil well/ga	From storage 🗹 of lwater well swell	ft. to
Grout In What is Land Director FROM 0 3 22 76	DUT MAT ntervals: the neare: Septic tan Sewer line Watertigh ection from TO 3 22 76 82	ERIAL: Neat cer From 20 ft. st source of possible cor k Lateral es Seepag t sewer lines Seepag well LITHOLO Top soil Brown and reddish b Small to fine sand Reddish brown clay-	From 94 From Cement groto 0 ft., From tamination: lines Pit privy of Sewage lagoon e pit Feedyard  FOGIC LOG	ft. to	nite () (ft. to	ft., From Other ft., Insecticide Abandoned Oil well/ga	From storage 🗹 of lwater well swell	ft. to
Grout Is What is Director FROM 0 3 22	DUT MAT Intervals: Int	ERIAL: Neat cer From 20 ft. st source of possible cor k Lateral es Cesspor t sewer lines Seepag well LITHOLO Top soil Brown and reddish by Small to fine sand	From 94 From Cement groto 0 ft., From tamination: lines Pit privy of Sewage lagoon e pit Feedyard  FOGIC LOG	ft. to	nite () (ft. to	ft., From Other ft., Insecticide Abandoned Oil well/ga	From storage 🗹 of lwater well swell	ft. to
Grout In What is United States of St	DUT MAT Intervals: Int	ERIAL: Neat cer From 20 ft. st source of possible cor k Lateral ss Seepag well LITHOLO Top soil Brown and reddish brown clay- Small to fine sand Reddish brown clay- Small to fine sand	From 94 From Cement groto 0 ft., From tamination: lines Pit privy of Sewage lagoon e pit Feedyard  FOGIC LOG	ft. to	nite () (ft. to	ft., From Other ft., Insecticide Abandoned Oil well/ga	From storage 🗹 of lwater well swell	ft. to
Grout In What is United States of St	DUT MAT Intervals: Int	ERIAL: Neat cer From 20 ft. st source of possible cor k Lateral ss Seepag well LITHOLO Top soil Brown and reddish brown clay- Small to fine sand Reddish brown clay- Small to fine sand	From 94 From Cement groto 0 ft., From tamination: lines Pit privy ol Sewage lagoon e pit Feedyard  FOGIC LOG	ft. to	nite () (ft. to	ft., From Other ft., Insecticide Abandoned Oil well/ga	From storage 🗹 of lwater well swell	ft. to
Grout In What is United States of St	DUT MAT Intervals: Int	ERIAL: Neat cer From 20 ft. st source of possible cor k Lateral ss Seepag well LITHOLO Top soil Brown and reddish brown clay- Small to fine sand Reddish brown clay- Small to fine sand	From 94 From Cement groto 0 ft., From tamination: lines Pit privy ol Sewage lagoon e pit Feedyard  FOGIC LOG	ft. to	nite () (ft. to	ft., From Other ft., Insecticide Abandoned Oil well/ga	From storage 🗹 of lwater well swell	ft. to
Grout In What is Direction of Street,	DUT MAT ntervals: the neares Septic tan Sewer line Watertigh wetion from TO 3 22 76 82 93 94	ERIAL: Neat cer From 20 ft. st source of possible cor k Lateral es Cesspor t sewer lines Seepag well LITHOLO Top soil Brown and reddish be Small to fine sand Reddish brown clay-s Small to fine sand Green shale	From	fit to 20  fit to	nite () ( ft. to	ft., From ft., From Other ft., Insecticide Abandone Oil well/ga	From storage of the s	ft. to
Grout In What is Director FROM 0 3 22 76 82 93	DUT MAT ntervals: the neares Septic tan Sewer line Watertigh retion from TO 3 22 76 82 93 94	ERIAL: Neat cer From 20 ft. st source of possible cor k Lateral es Cesspor t sewer lines Seepag well LITHOLO Top soil Brown and reddish be Small to fine sand Reddish brown clay- Small to fine sand Green shale	From	fit to 20  fit to  ut Bentoom  Livestock  Fuel storas  Distance  FROM	nite   ( ft. to)  pens   [ ge   [ ftorage   TO   ]  TO   [ ]  er well wa	ft., From ft., From Other ft., Insecticide Abandone Oil well/ga	From  storage   water well  swell   OG (cont.) or P	ft. to
Grout In What is Director FROM 0 3 22 76 82 93 7 CON under in	DUT MAT ntervals: the neares: Septic tan Sewer line Watertigh retion from TO 3 22 76 82 93 94 TRACTO my jurisdic	ERIAL: Neat cer From 20 ft. st source of possible cor k	From	fit to 20  fit to	nite   0 ft. to  pens   1 ge   1 torage   5 from well   TO   er well wa nd this reco	ft., From ft., From Other ft., Insecticide Abandonee Oil well/ga	storage of the storag	ft. to
Grout In What is Director FROM 0 3 22 76 82 93 7 CON under in Kansas under the	DUT MAT ntervals: the neares: Septic tan Sever line Watertigh retion from TO 3 22 76 82 93 94  TRACTO my jurisdic Water We the business	ERIAL: Neat cer From 20 ft. st source of possible cor k Lateral es Cesspor t sewer lines Seepag well LITHOLO Top soil Brown and reddish be Small to fine sand Reddish brown clay- Small to fine sand Green shale	From	fit to 20  fit to	mite	ft., From ft., From Other ft., Insecticide Abandonee Oil well/ga LITHO. Le	storage of water well as well	ft. to ft. to ft. to  Other (specify belone  LUGGING INT  astructed, or property knowledge and part of the context of the cont

CIVILIDE

		9-25-/3 (Date)
Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 109 SW 9 <sup>th</sup> Street, 2nd Floor Topeka, Kansas 66612-1283		(= 3.0)
Topeka, Kansas 00012-1203	Re:	Application File No
Dear Sir:		Minimum Desirable Streamflow
I understand that a Minimum Desirable Strethe legislature for the source of supply to which the		,
I understand that diversion of water purs	suant to	o this application will be subject to

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 also understand that if this application is approved, there could be times, as determined

regulation any time Minimum Desirable Streamflow requirements are not being met.

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.

Signature of Applicant

Mary'n Miller

(Print Applicant's Name) State of Kansas

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 25 day of September, 20 13.

DEBBIE FOUNTAIN MY COMMISSION EXPIRES June 12, 2014

Debsei Lountain Notary Public

My Commission Expires:

County of \_\_\_ Reno

WATER RESOURCES RECEIVED

SEP 2 7 2013



# 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

) Water Rights and Points of Diversion Within 2.00 miles of point defined as: 2900 ft N and 1350 ft W of the SE Corner of Section 26, T 24S, R 7W Located at: 98.055050 West Longitude and 37.934630 North Latitude

GROUNDWATER ONLY

====:		===:		===:			===:	===		===			====		=====	====	====		.=======	====
File	Number		Use	ST	SR	Dist (ft	) Q	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Batt	Auth_Quan	Add_Quan	Unit
A	1412	00	IRR	NK	G	636	3 N	E2	W2	NE	3920	1710	23	24	7W	1		200.00	200.00	AF
A	2056	00	IRR	NK	G	1047	3 -	- NE	NW	SW	2600	4300	13	24	7W	3		50.00	50.00	AF
A	29446	00	IRR	NK	G	801	7 -	· SE	NE	NE	3971	30	36	24	7W	1		96.00	96.00	AF
A	35960	00	IRR	NK	G	891	9 -	- NW	SE	SE	1283	1246	14	24	7W	6		132.00	132.00	AF
A	37431	00	IRR	NK	G	636	3 N	E 2	W2	NE	3920	1710	23	24	7 <b>W</b>	1		87.00	.00	AF
A	39137	00	IRR	NK	G	949	8 -	NE.	NE	NE	5230	75	28	24	7W	2		105.00	105.00	AF
A	39723	00	IRR	NK	G						3960	3960	25	24	7W	2		88.00	88.00	AF
A	41930	00	IRR	NK	G	513	9 -	- NW	NW	SW	2631	5371	24	24	7W	1		244.00	244.00	AF
A	42111	00	IRR	NK	G						2642	2387	25	24	7W	3		123.00	123.00	AF
Same											2645	2496	25	24	7W	4				
Same											2638	2270	25	24	7W		B 2			
A	42162										2703	3999	25	24	7W	7		163.00	163.00	
A	42200							- NE			3790	1506	22	24	7W	20	a -	152.00	152.00	AF
A	42363	00	IRR	NK	G			· NW			4997	2755	24	24	7W	2			201.00	AF
Same								- NW			5241	2752	24	24	7W	3				
Same	42202	0.0	TDD	<b>NT7</b>	~			- NW			4753	2757	24	24	7W		В 2		105.00	3.17
A	43292											3898	14	24	7W	5		195.00	195.00	
A	43834							· NE			5230	75	28	24	7W	2		166.50	166.50	
A	44349							- SW - SW			4568	2679 2756	36 24	24 24	7W 7W	2 6	G 2	175.00	175.00	AF AF
A Same	44700	vu	TKK	NV	G			- SW - SW			3111	2757	24	24	7 W 7 W		B 2		101.00	AF
Same								- SW - SW			2910	2755	24	24	7 W	8				
A	44701	0.0	TRP	Иĸ	G			· SW			4297	2671	25	24	7 W		G 2		46.00	AF
Same	44/01	- 0	****	-110	3			- SW			4025	2669	25	24	7 W	8			20.00	***
Same								· SW			4568	2672	25	24	7 W		B 2			
A	44702	00	IRR	NK	G			- NE			922	3269	25	24	7W	9	- •	113.00	113.00	AF
 А	44875							· SE			3971	30	36	24	7W	1		194.00	98.00	AF
A	45204											3960	25	24	7W	2		88.00	88.00	AF
Α	47779							NE.			3900	4208	23	24	7W	2		89.60	89.60	AF
A	47882					804	8 -	NE	NE	SW	2030	2975	22	24	7 <b>W</b>		G 4		212.80	
Same						799	7 -	NE	NE	SW	2230	2775	22	24	7W	11	В 4			
Same						832	6 -	- NE	NE	SW	2230	3175	22	24	7 <b>W</b>	12	в 4			
Same						810	9 -	- SE	NE	SW	1830	3175	22	24	7W	13	B 4			
Same						777	1 -	SE	NE	SW	1830	2775	22	24	7 <b>W</b>	14	В 4	i		
A	47883	00	IRR	KE	G	784	8 -	- SW	SE	SW	220	3660	22	24	7W	15	G 4	212.80	.00	AF
Same						810	4 -	- SW	SE	SW	420	3860	22	24	7W	16	B 4			
Same						773	1 -	- SW	SE	SW	420	3460	22	24	7W	17	B 4	ı		
Same						759	3 -	- SW	SE	SW	20	3460	22	24	7 <b>W</b>	18	В 4			
Same						797	3 -	- SW	SE	SW	20	3860	22	24	7W	19	B 4			
A	47924	00	IRR	KE	G	276	1 -	- NW	SW	SW	1160	4695	25	24	7 <b>W</b>	12		99.40	99.40	AF
A	48145	00	IRR	KE	G	1047	3 -	- NE	NW	SW	2600	4300	13	24	7W	3		182.00	132.00	AF
A	48150						9 -	- NW	SE	SE	1283	1246	14	24	7W	6		224.00	92.00	AF
₩_	48903	00	IRR	AY	G V	Ý	0 -	- SE	SW	NE	2900	1350	26	24	7W	1		182.00	182.00	AF

Total Net Quantities Authorized: Direct

Storage

Total Requested Amount (AF) = 182.00

.00

. 1		Report Datewednesday, May 27 2015
Total Permitted Amount (AF) = 536.20	.00	
Total Inspected Amount (AF) = 344.10	.00	#48,803
Total Pro_Cert Amount (AF) = .00	.00	# 101
Total Certified Amount (AF) = 2282.00	.00	$\sigma$
Total Vested Amount (AF) = .00	.00	
TOTAL AMOUNT (AF) = 3344.30	.00	
An * after the source of supply indicates a p	ending application for char	nge for the file number.
An * after the ID indicates a 15 AF exemption		
A "G" in the Batt column indicates the GEO CT		
The number in the Batt column is the number o		·
	•	
Water Rights and Points of Diversion Within	2.00 miles of point define	d as:
98.055050 West Longitude and 37.934630 N		
GROUNDWATER ONLY		
WATER USE CORRESPONDENTS:		
WATER USE CORRESPONDENTS.		
File Number Use ST SR		
A 1412 00 IRR NK G		
> JOSEPH HERSHBERGER		
>		
> 15015 W 4TH AVE		
> NICKERSON KS 67561		
>		
A 2056 00 IRR NK G		
> MICHAEL MILLER REVOCABLE TRUST		
> MICHAEL & LOIS E MILLER TRUSTEES		
> 8508 W LONGVIEW RD		
> PARTRIDGE KS 67566		
>		
A 29446 00 IRR NK G		
> RYAN JACQUES		
>		
> 10919 S DEAN RD		
> HUTCHINSON KS 67501		
>		
A 35960 00 IRR NK G		
> MICHAEL MILLER REVOCABLE TRUST		
> MICHAEL & LOIS E MILLER TRUSTEES		
> 8508 W LONGVIEW RD		
> PARTRIDGE KS 67566		
>		
A 37431 00 IRR NK G	,	
> JOSEPH HERSHBERGER		
>		
> 15015 W 4TH AVE		
> NICKERSON KS 67561		
>		
A 39137 00 IRR NK G		
> HAROLD E GHORMLEY ESTATE		
> DAVID A GHORMLEY		
> 4912 E GOVERNOR JOHN SEVIER HIGHWAY		
> 1912 B GOVERNOR GOIN SEVIER HIGHMAN		

> KNOXVILLE TN 37914

1 ..... A 39723 00 IRR NK G > CAMERON S PEIRCE > 210 N RIDGE RD > HUTCHINSON KS 67501 >-----A 41930 00 IRR NK G > ERIC JACQUES > 3002 W LAKE CABLE RD > HUTCHINSON KS 67501 >-----A\_\_ 42111 00 IRR NK G > RYAN JACQUES > 10919 S DEAN RD > HUTCHINSON KS 67501 >-----A\_\_ 42162 00 IRR NK G > JOHN R & GLORIA A EVANS REV TRUSTS > 8754 MELROSE STREET > OVERLAND PARK KS 66214 >-----A 42200 00 IRR NK G > LAVERNE E MILLER > 13807 W ILLINOIS AVE > PARTRIDGE KS 67566 >-----A\_\_ 42363 00 IRR NK G > ERIC JACQUES > 3002 W LAKE CABLE RD > HUTCHINSON KS 67501 A 43292 00 IRR NK G > MICHAEL MILLER REVOCABLE TRUST > MICHAEL & LOIS E MILLER TRUSTEES > 8508 W LONGVIEW RD > PARTRIDGE KS 67566 >-----A\_\_ 43834 00 REC LO G > HAROLD E GHORMLEY ESTATE > DAVID A GHORMLEY

> 4912 E GOVERNOR JOHN SEVIER HIGHWAY

>-----

> KNOXVILLE TN 37914

A\_\_ 44349 00 IRR NK G

> RYAN JACQUES

# 48,903

#44,403

, >	10919 S DÉAN RD
	HUTCHINSON KS 67501
A_	44700 00 IRR NK G
>	ERIC JACQUES
>	
>	3002 W LAKE CABLE RD
	HUTCHINSON KS 67501
	44701 00 IRR NK G
	RYAN JACQUES
>	10919 S DEAN RD
	HUTCHINSON KS 67501
	44702 00 IRR NK G
	- RYAN JACQUES
>	
>	10919 S DEAN RD
>	HUTCHINSON KS 67501
>-	
A_	_ 44875 00 IRR NK G
>	JOHN R & GLORIA A EVANS REV TRUSTS
>	
	8754 MELROSE STREET
	OVERLAND PARK KS 66214
	45204 00 IRR LR G
	CAMERON S PEIRCE
>	<b>6.2.2.16.1</b>
	210 N RIDGE RD
	HUTCHINSON KS 67501
>-	
A_	_ 47779 00 IRR LO G
>	JOSEPH HERSHBERGER
>	
	15015 W 4TH AVE
	NICKERSON KS 67561
	_ 47882 00 IRR KE G PHILLIP WAYNE BROWN
	PHILLIP WAYNE BROWN
>	220 HICKORY CREST DRIVE NE
	CLEVELAND TN 37323
	47883 00 IRR KE G
	- PHILLIP WAYNE BROWN
>	
>	220 HICKORY CREST DRIVE NE
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>	MICHAEL MILLER REVOCABLE TRUST	
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Α	48803 00 IRR AY G	
>	GREENFIELD ACRES INC	
>		
>	10815 S HERREN RD	
>	PARTRIDGE KS 67566	
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Stafford Field Office 300 S, Main Street Stafford, Kansas 67578-1521



Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

Jackie McClaskey, Secretary
David W. Barfield, Chief Engineer
Jeff Lanterman, Water Commissioner

September 21, 2016

MARVIN MILLER 3 EAST AVE C PARTRIDGE KS 67566

RE: Pending Application, File No. 48,803

Dear Mr. Miller:

On September 16, 2016, we received a recommendation from the Equus Beds Groundwater Management District No. 2 that the referenced Application for Permit to Appropriate Water for Beneficial Use be denied. This recommendation was based upon the groundwater management program adopted by the District and approved by the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture. The application does not comply with and Safe Yield Rule and Regulation K.A.R. 5-22-7.

We are advising you of this recommendation in order to allow you an opportunity to consult with the District regarding their recommendation if you have not already done so. If you have already contacted the District regarding this recommendation, then we are allowing you this opportunity to submit any additional information you wish to have considered before the Chief Engineer.

We will delay any further action on the referenced application until October 14, 2016, at which time the application will be submitted to the Chief Engineer for a final decision.

If you have any questions, please contact me at (620) 234-5311, and please have the specific file number ready so that I may help you more efficiently.

Sincerely,

Matt Meier

New Application Unit

Water Appropriation Program

atthew of Mein

pc: Groundwater Management District No. 2

Greenfield Acres

**SCANNED** 



DIRECTORS:
DAVID BOGNER
ALAN BURGHART
JOE PAJOR
BOB SEILER
DAVID STROBERG

#### EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2

Chief Engineer, Division of Water Resources Attn: Matt Meier Stafford Field Office 300 S. Main St. Stafford, KS 67578-1521

Re: Appropriation Application No. 48803 - Marvin Miller

Dear Mr. Meier:

The Equus Beds Groundwater Management District reviewed the referenced application on September 14, 2016, using the District's Revised Management Program (effective May 1, 1995) and Rules and Regulations K.A.R. 5-22-1 through 5-22-17.

The District's review found that the application does not comply with the District's Safe Yield Regulation K.A.R. 5-22-7, as existing and proposed consumptive appropriations exceed the maximum allowable.

Based upon the review findings, the application is recommended for denial by the Equus Beds Groundwater Management District.

A District decision may be appealed to the District Board of Directors by submitting a written petition to the District office within 30 days from date of this notification, pursuant to K.A.R. 5-22-12. An appeal petition must state the basis for the appeal and must include information/documentation supporting the appeal.

Please contact the District should you have any questions regarding the review or recommendation.

Sincerely,

Tim Boese, Manager Equus Beds Groundwater Management District No. 2

TDB/rsw

**Enclosures** 

pc: Marvin Miller, Applicant, with copy of K.A.R. 5-22-12

Greenfield Acres, Inc., Landowner

This is a recommendation by the Equus Beds Will Groundwater Will Management Will District and not a dismissal of an application or water permit

RECEIVED

H MSOFFICE LETTERS\APP\NewApp\Hecommendation;Deny\#48803 Mill € Pc>1 6 2016



#### **EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2** FINAL APPLICATION REVIEW CHECKLIST

	Application No. <u>48803</u> Proposed maximum quantity:	182 acre-feet/year	Date filed: Rate:	<u>September 27, 2013</u> 1000 GPM	
3) 4)	Proposed Use: <u>Irrigation</u> P/D location: <u>SESWNE</u> Number and type of points of div	26-24S-7W ersion listed on the appl		h <u>2900</u> ft, West <u>1350</u> ft <u>1 Well</u>	
7)	Is the well location on the app the Meter required K.A.R. 5-22-4a of Meets change app requirements	r K.A.R. 5-22-8?	n sheet?	⊠Yes □No ⊠Yes □No, Why _ □Yes □No ⊠N/A	-
9)	Meets Safe Yield K.A.R. 5-22-7? 9(b) Safe yield total allowable approgrammed appropriations for small upon total appropriations for non-conference of the propriations for consumptions for consumptions for consumptions appropriations of the propriations of the propri	ppriations: 1263 at/yr g appropriations: 3291.8 at/ ser exemptions: 0.00 at/yr ensumptive use: 0.00 at/yr mptive use: 3291.8 at/yr consumptive appropriations)	yr	_Yes ⊠No _N/A	
10)	Meets Well Spacing K.A.R. 5-22 10(a) POD in enhanced well spacin 10(b) Domestic well spacing interva 10(c) Non-Domestic well spacing in	g area?	□No	⊠Yes □No □N/A	
12)	11(b) Stockwater max quantity: 11(c) Industry max quantity: Industry standard: 11(d) Municipal max quantity: Lesser of either 200 GCD 1.10 * (X - Y) * 365 d * (z X - Average of last three ye Y - water usage for industric Z - Projected population in it T - Reasonable projected w 11(e) Pond max quantity is (Net evap + seepage)/12: 11(f) Groundwater pit max Q: Net evap * pit area/12 Reasonable rate for intended us	1.4 acre-field   proposed accepted   proposed accepted   proposed accepted   Accepted	res = Q D unit re GD ay (GCD) 00,000 gallons per year (GCD)	⊠Yes □No □N/A	
15)	Date reviewed: <u>9/2/16</u> Reviewed by: <u>S. Flaherty</u> District recommendation:	Title: <u>Hydrogeologist</u>	Revie ⊠Deny □Ot	9-14-16 her, see comment	United the state of the state o
Rev Acc No No No Red Item	Comments and Calculations: riew completed for a new application submitted to the submitted for a new application submitted to the submitted for a new application submitted for a new application submitted for the submitted for th	g seived to enhanced spacing of 2640ft. re-feet / acre.	use in Reno County.		

RECEIVED SCANNED
H: MSOFFICE\LETTERS\APP\Newapp\Checklist #48803 Miller.docx

Kansas

Department of Agriculture

Division of Water Resources

Stafford Field Office 300 S. Main Street Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

August 16, 2016

GROUNDWATER MANAGEMENT DISTRICT NO 2 % TIM BOESE 313 SPRUCE ST HALSTEAD KS 67056-1925

Re: Pending Application, File No. 48,803

Dear Mr. Boese:

We are enclosing a copy of the application referred to above which appears to be in proper form. Nearby well owner notification letters were sent out on May 28, 2015. No response of any kind was received. The application's proposed point of diversion appears to fail spacing to a domestic well which is owned by Greenfield Acres, who are also listed as the owner of the proposed place of use.

We are delaying any further action for a period of <u>30 days</u> from the date of this letter to allow you time to submit your recommendations concerning this application. Please submit your recommendations within the allotted time, or any authorized extension of time thereof.

If you have any questions, please contact me at (620) 234-5311. If you wish to discuss a specific file, please have the file number ready so that I may help you more efficiently.

Sincerely,

Matt Meier

**Environmental Scientist** 

Water Appropriation Program

Enclosure

pc:

SCANNED

Kansas

Department of Agriculture

Division of Water Resources

Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

Stafford Field Office 300 S. Main Street Stafford, Kansas 67578-1521

Jackie McClaskey. Secretary David W. Barfield. Chief Engineer Jeff Lanterman. Water Commissioner

June 17, 2015

GROUNDWATER MANAGEMENT DISTRICT NO 2 % TIM BOESE 313 SPRUCE ST HALSTEAD KS 67056-1925

Re: Pending Application, File No. 48,803

Dear Mr. Boese:

We are enclosing a copy of the application referred to above which appears to be in proper form. Nearby well owner notification letters were sent out on May 28, 2015. No response of any kind was received. The application's proposed point of diversion appears to fail spacing to a domestic well which is owned by Greenfield Acres, who are also listed as the owner of the proposed place of use.

We are delaying any further action for a period of <u>30 days</u> from the date of this letter to allow you time to submit your recommendations concerning this application. Please submit your recommendations within the allotted time, or any authorized extension of time thereof.

If you have any questions, please contact me at (620) 234-5311. If you wish to discuss a specific file, please have the file number ready so that I may help you more efficiently.

Sincerely,

Matt Meier

**Environmental Scientist** 

Water Appropriation Program

Enclosure

pc:

Kansas

Department of Agriculture

Division of Water Resources

Stafford Field Office 300 S. Main Street Stafford, Kansas 67578-1521

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Jackie McClaskey. Secretary David W. Barfield, Chief Engineer Jeff Lanterman. Water Commissioner Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

May 28, 2015

Harley Wagler 11001 S. Herren Rd Partridge, KS 67566

Re:

Pending Application, File No. 48,803

Dear Sir or Madam:

This is to advise you that Marvin Miller has filed the application referred to above for a permit to appropriate 182 acre-feet of groundwater per calendar year for Irrigation use to be diverted at a maximum rate of 1,000 gallons per minute. The proposed point of diversion for 48,803 is one well located as follows:

Southeast quarter of the Southwest quarter of the Northeast quarter of Section 26, Township 24 South, Range 7 West, Reno County, Kansas.

A map is enclosed indicating the location of the proposed well. Records in this office indicate that you may have a well or wells in this vicinity and you are notified of receipt of this application in order that you may be fully informed of the proposed location of the applicant's point 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.

If you have any questions or comments, you may also contact me at (620) 234-5311. If you call, please reference the file number so I can help you more efficiently. Mailed comments can be sent to the Stafford Field Office at 300 S. Main St. Stafford, KS 67578-1521.

Sincerely.

Matt Meier

Environmental Scientist

Water Appropriations Program

I Mees

Enclosure

pc:

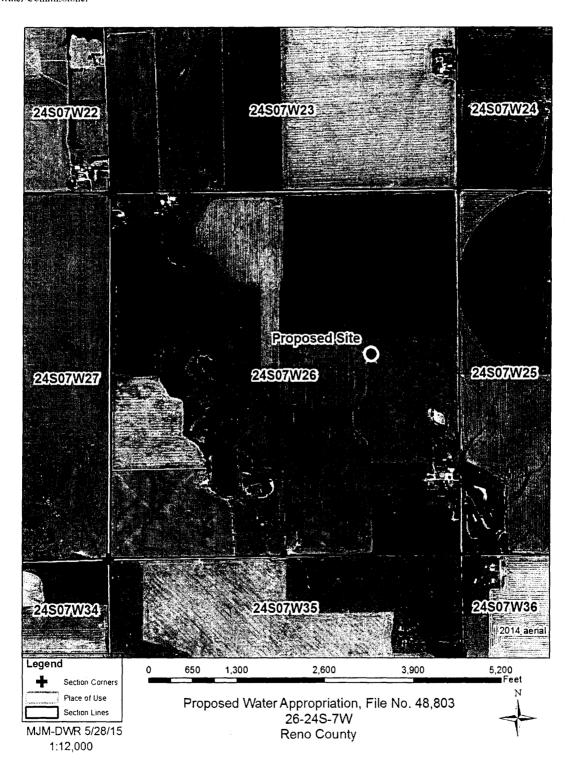
Stafford Field Office 300 S. Main Street Stafford, Kansas 67578-1521



Phone: (620) 234-5311 Fax: (620) 234-6900 www.agriculture.ks.gov

Sam Brownback, Governor

Jackie McClaskey. Secretary David W. Barfield, Chief Engineer Jeff Lanterman, Water Commissioner





109 SW 9th Street, 2nd Floor Topeka, Kansas 66612-1283

4.1

Dale A. Rodman, Secretary David W. Barfield, Chief Engineer phone: (785) 296-3717 fax: (785) 296-1176 www.ksda.gov/dwr

Sam Brownback, Governor

September 27, 2013

MARVIN MILLER 3 EAST AVENUE C PARTRIDGE KS 67566

RE: Application File No. 48,803

Dear Sir or Madam:

Your application for permit to appropriate water in 26-24S-7W, in Reno 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 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, Douglas W. Schemm

Douglas W. Schemm

New Application Unit Supervisor Water Appropriation Program

DWS: al

pc: Stafford Field Office

GMD<sub>2</sub>

## Application Map - File No. \_



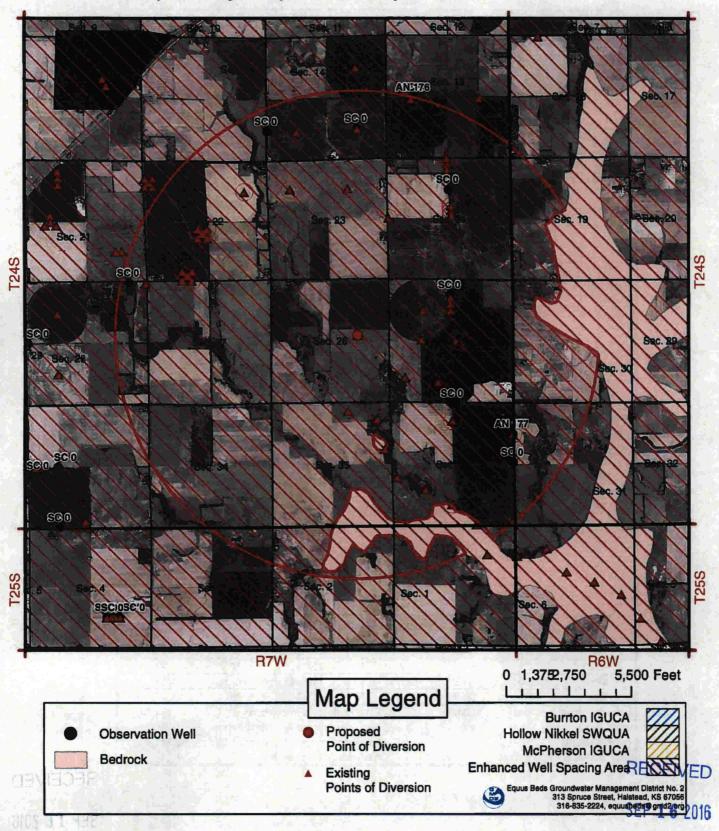
I declare that all water wells or diversion sites using the same source of supply and within 1/2 mile of the proposed point of diversion have been plotted on the application map.

Signature	Date
New Application	Water wells within 1/2 mile of proposed point
Application No To Change	of diversion include: (type use, owner, address)  1) Domestic Stockwater well
Point of Diversion  Place of Use  WATER RESOUR  RECEIVED	Greenfield Acres Inc. 10815 S. Herren Rd Partridge, ES 67566
Use Made of Water	Greenfield Acres Inc.
Proposed Point of Diversion  Existing Points of Diversion  Proposed Place of Use  Authorized Place of Use	3) Donestic Well SCANNED Harley waster 11001 S. Herren Rd Partridge, KS 67566
/ Mation 25 d Tildoc of 650	Completed By GMD2 Staff T. Boese - 9/17/2013

## Equus Beds Groundwater Management District No. 2

### SAFEYIELD EVALUATION #48803 SESWNE (2900'N & 1350'W) 26-24S-07W, Reno County

Prepared By: Stephen Flaherty Date: 9/1/2016



# SAFEYIELD EVALUATION #48803 Applied 9/27/2013 LOCATION: SESWNE (2900'N & 1350'W) 26-24S-07W, Reno County SPECIAL USE AREA: ENHANCED WELL SPACING AREA EVALUATION DATE:- 9/1/2016

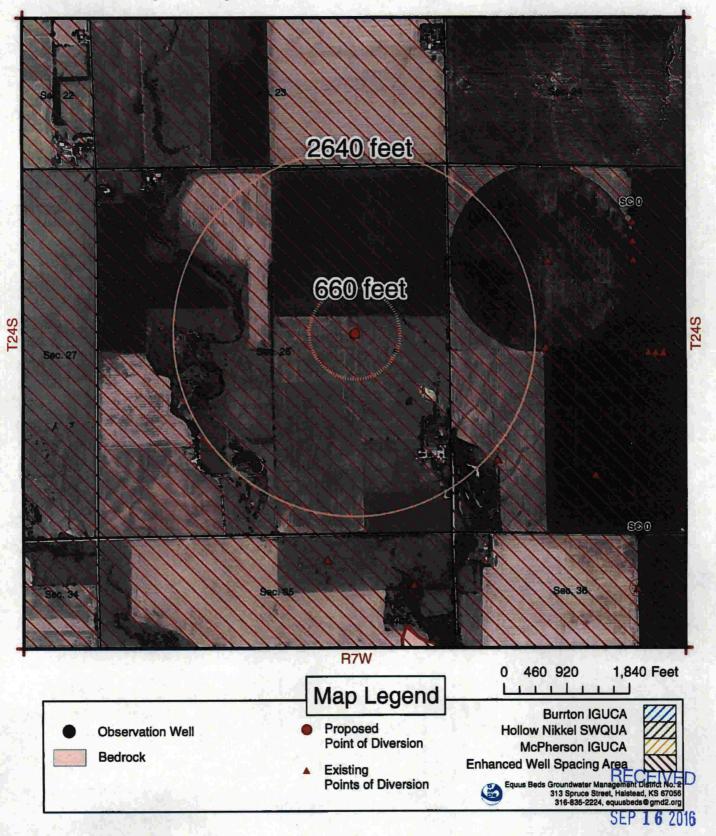
A00141200 A00205600 A02944600 A03596000 A03743100 A03913700	1527 698 1113 93 921	245 245 245	07W 07W	23 13	39201710 26004300	IRR IRR	200
A02944600 A03596000 A03743100 A03913700	1113 93 921	245		13	26004200	IDD	
A03596000 A03743100 A03913700	93 921		0714/		20004300	INN	50
A03743100 A03913700	921	246	07W	36	39710030	IRR	96
A03913700		245	07W	14	12831246	IRR	132
	1100	245	07W	23	39201710	IRR	0
	1186	245	07W	28	52300075	IRR	105
A03972300	1033	245	07W	25	39603960	IRR	88
A04193000	2232	245	07W	24	26315371	IRR	244
A04211100	2256	245	07W	25	26422387	IRR	123
A04211100	2257	245	07W	25	26452496	IRR	0
A04211100	2258	245	07W	25	26382277	IRR	0
A04216200	2264	245	07W	25	27033999	IRR	163
A04220000	2267	245	07W	22	38221129	IRR	152
A04236300	2287	245	07W	24	49972755	IRR	201
A04236300	2296	245	07W	24	52412752	IRR	0
A04236300	2297	245	07W	24	47532757	IRR	0
A04329200	2546	245	07W	14	12463898	IRR	195
A04434900	2795	245	07W	36	45682679	IRR	175
A04470000	2872	245	07W	24	29902620	IRR	105
A04470000	2930	245	07W	24	31902620	IRR	0
A04470000	2931	245	07W	24	27902620	IRR	0
A04470100	3069	245	07W	25	45682672	IRR	0
A04470100	3070	245	07W	25	42972671	IRR	46
A04470100	2873	245	07W	25	40252669	IRR	0
A04470200	2874	245	07W	25	9223269	IRR	113
A04487500	2907	245	07W	36	39710030	IRR	98
A04520400	2966	245	07W	25	39603960	IRR	88
A04777900	3779	245	07W	23	39004208	IRR	89.6
A04788200	3803	245	07W	22	22302775	IRR	0
A04788200	3804	245	07W	22	22303175	IRR	0
A04788200	3805	245	07W	22	18303175	IRR	0
A04788200	3806	245	07W	22	18302775	IRR	0
A04788200	3807	245	07W	22	20302975	IRR	212.8
A04788300	3808	245	07W	22	4203860	IRR	0
A04788300	3809	245	07W	22	4203460	IRR	0
A04788300	3810	245	07W	22	203460	IRR	0
A04788300	3811	245	07W	22	203860	IRR	0
A04788300	3812	245	07W	22	2203660	IRR	0
A04792400	3820	245	07W	- 25	11604695	IRR	99.4
A04814500	3916	245	07W	13	26004300	IRR	132
A04815000	3918	245	07W	14	12831246	IRR	92
A04880300	4169	245	07W	26	29001350	IRR	182
RR1	2376	245	07W	35	50001800	BF	22
RR2	2377	245	07W	35	46250550	BF	22
RR4	2379	245	07W	36	21255100	BF	22
RR5	2380	245	07W	36	16003875	BF	22
RR6	2381	245	07W	36	9502725	BF	22
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SCANNED SEP 1 6 2016

# Equus Beds Groundwater Management District No. 2

## SPACING EVALUATION #48803 SESWNE (2900'N & 1350'W) 26-24S-07W, Reno County

Prepared By: Stephen Flaherty Date: 9/1/2016



#### File # 48803 Safe Yield Map

