# Kansas Department of Agriculture Division of Water Resources

**CHANGE: P/D WORKSHEET** 

Document Signature	<u> </u>			
1. File Number: <b>47601</b>	2. Status Change Date: 5/4/2017	3. Change Num:	4. Field Office:	5. GMD: <b>02</b>
6. Status: Approved :	Denied by DWR/GMD [	☐ Dismiss by Reque	est/Failure to Return	7. Filing Date of Change: 30-MAR-2016
8a. Applicant(s) New to system   MATT BRACK 4001 E AVENUE G	Person ID <u>59218</u> Add Seq# <u>1</u>	8c. Landown New to sy		Person ID Add Seq#
HUTCHINSON KS 6	7501-8280	8d. Landown New to sy		Person ID Add Seq#
8b. Landowner(s) New to system   JEAN ANNE BEAL 11619 S VICTORY R HAVEN KS 67543	Person ID 61275 Add Seq# 1	8e. WUC New to sy	Person IDAdd Seq#	
9. Documents and Enclosure(s): 区	DWR Meter(s) Date to Com	ply: 12/31/18	N & P Date	to Comply: 12/31/18
	eter Seal 🔲 Check Valve	☑ N & P Form	☑ Water Tube ☑	Driller Copy
Conservation Flat Bate No				to comply.
10. Use Made of Water From: _		To		
			Date Prepared: <b>05/0</b> Date Entered: 5/9	
<u>.</u>				<del></del>

File N	o. <b>476</b>	01	11. Co	ounty	/: RN		sin: <u>C</u>		REEK	(PLE	ASE		s	tream:								ormation QUUS I	Code: BEDS (1	90) Special Use:	
12. P	oints of Di	version															Rate a	and Q	uantity						
MOD DEL																	Authorized			Additional					
ENT	7 510	Qualifier		s	Т	R	ID		'N	'W		Con	nment				Rate gpm		Quantity af	/	Rate gpm		tuantity af	Overlap PD Files	
ENT	85142	<u>SE1/4 NW</u> 1/4 S	<b>W</b> 1⁄4	28	23S	5W	9	1	331	40	60	G	EO C	TR			800	gpm	91 AF	=	0 gp	m 9	1 AF	47584 and 49600	)
MOD	77697	SW1/4 NE1/4 S	W1/4	28	23S	5W		13	331	376	52		TT 1				AST V	WELL						47584 and 4960	0
MOD	77698	SE1/4 NW1/4	SW1/4	28	238	5W	2		1331	4	159	В	ATT 1	OF 4	<u>WE</u>	LLS	WEST		·					47584 and 496	00
ENT		SE1/4 NW1/4 S		28	23S	5W	11	1	331	39	61	BA	TT 1 C	OF <u>4</u> V	VELL	.S								47584 and 4960	00
ENT	85146	SE¼ NW¼ S	W1/4	28	23S	5W~	13	1	331	435	9	BAT	T 1 C	F <u>4 </u> V	/ELL	S								47584 and 4960	0
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	Bettery ID#2028																								
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14. <b>K</b>	EEP Limit	tation: 800GP	м со	MΛ	N #4	<u>7584</u>																			
Li	mitation:		;	af/yr	at				gpm (_				cfs) w	hen co	mbine	ed with	n file nu	ımber	(s)						
15. 5Y	'R Allocatio	on: Allocation	Type _		_ St	art Yea			5 YR	Ámoui	nt		. Amo	ount Ur	nit	_	Base	Acres		_ C	omment .				
/	lace of Use	Э				NI	Ξ1/4			NV	V1/4			sv	V1/4			s	6E1/4		Total	Owner	Chg	? Overlap Files	
MOD DEL ENT	PUSE	STR	ID	)	NE	NW 1/4	SW 1/4	SE ¼	NE 1/4	NW 1/4	SW 1/4	SE ¼	NE ¼	NW 1/4	SW 1/4	SE ¼	NE 1/4	NW 1/4	SW ¼	SE ¼					
<b>✓</b>	61406	28 23 5V	V 2							_			32.50	32.50							65.00	8B	NO	NO	
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# KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources <u>M E M O R A N D U M</u>

TO: Files

FROM: Richelle A. Krueger

**DATE:** May 1, 2017

RE: Application, File No. 49,600

Change Application, File Nos. 47,584 and

47,601

Matt Brack filed the referenced application to appropriate groundwater for irrigation use, requesting a quantity of 183.4 acre-feet and a limited diversion rate of 800 gallons per minute. The proposed point of diversion will be a battery of four (4) wells with a geographic center located 1,331 feet North and 4,060 feet West of the Southeast corner of Section 28, Township 23 South, Range 5 West, Reno County within the drainage basin of Cow Creek (Not Arkansas River as shown in WRIS & application). The proposed point of diversion will overlap the geocenter of the battery proposed for File Nos. 47,584 and 47,601 by change in point of diversion applications filed by Mr. Brack. No overlaps in the authorized places of use are proposed for any of the referenced files. The proposed acreage is owned by Harold E. Swanson Trust, Hal E. Swanson, Kim E. Brack, Guy S. Swanson Trust, Harold E. and Donna J. Swanson Trust No. 2. File No. 49,600 will be limited to 800 gallons per minute when combined with File Nos. 47,584 and 47,601.

The referenced change applications are not abandoned pursuant to K.S.A. 82a-718 and the perfection periods for File Nos. 47584 and 47,601 expired on December 31, 2016. The same local source of supply will not change for either file. The proposed change in point of diversion involves a move of 105 feet from the presently authorized geocenter.

WRIS does not indicate any non-domestic wells within one-half mile of the proposed geocenter other than the two irrigation wells under common ownership within the four-well battery authorized by Appropriation of Water, File No. 47,942. However, the application map indicates possibly two domestic wells, one under common ownership. The nearby domestic well owner was notified of the referenced application by letter dated June 8, 2016; no response has been received as of today's date.

In letter dated October 13, 2016 with attachments, Equus Beds Groundwater Management District No. 2 recommended the referenced applications be approved and indicated that the applications comply with K.A.R. 5-22-1 through K.A.R. 5-22-17.

The total quantity available for irrigation use by File No. 49,600, 183.4 acre-feet, will irrigate the proposed 131 acres with 1.4 acre-feet per acre and is the maximum reasonable quantity allowed pursuant to K.A.R 5-3-24 in Reno County.

Two of the wells in the four well battery are existing wells so no test hole log was submitted with the pending new application. The source of supply was previously determined to be Equus Beds (190).

In accordance with K.S.A. 82a-706c, the Chief Engineer retains full authority to require any water user to install meters, gages, or other measuring devices, which devices he or she or his or her agents may read at any time. Water flowmeter requirements are further described in K.A.R. 5-1-4 through K.A.R. 5-1-12. If any chemical or foreign substance is injected into the water pumped under this permit, a check valve will also need to be installed. A water level measurement tube is required. The applicant signed, notarized, and returned a minimum desirable streamflow form to our office.

In a December 1, 2016 e-mail, Jeff Lanterman, Water Commissioner, Stafford Field Office, recommended approval of the referenced applications. Jeff wants File No. 49,600 to be metered separately in order that the quantity of water perfected by File No. 49,600 may be readily determined; this will be mentioned in the transmittal letter.

Based on the above discussion, safe yield criteria are met, approval of the applications will not impair senior water rights nor prejudicially or unreasonably affect the public interest, it has been recommended that the referenced applications be approved.

Richelle A. Krueger

Environmental Scientist

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



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

Jackie McClaskey, Secretary

Governor Sam Brownback

May 9, 2017

MATT AND VALERIE BRACK 4001 E AVENUE G HUTCHINSON KS 67501-8280



RE: Appropriation of Water, File Nos. 47,584; 47,601 and 49,600

Dear Mr. and Mrs. Brack:

There is enclosed a permit (File No. 49,600) to appropriate water authorizing you to proceed with construction of the proposed diversion works (except those dams and stream obstructions regulated by K.S.A. 82a-301 through 305a), to divert such unappropriated water as may be available from the source and at the location specified in the permit, and to use it for the purpose and at the location described in the permit.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in this permit. Failure to notify the Chief Engineer of the Division of Water Resources of the completion of the diversion works within the time allowed, or within any authorized extension of time thereof, will result in the dismissal of this permit. Enclosed is a form which may be used to notify the Chief Engineer that the proposed diversion works have been completed.

Acceptable water flow meters must be installed on the diversion works in such a manner that the quantity of water perfected by File No. 49,600 may be readily determined. The quantity of water to be pumped to the authorized place of use of File No. 49,600 should be metered exclusively for perfection and compliance determinations. Please contact Jeff Lanterman, Water Commissioner of the Stafford Field Office, at (620) 234-5311 prior to construction of the diversion works to discuss how the referenced battery of wells should be metered.

All requests for extensions of time to complete diversion works, or to perfect appropriations, must be submitted to the Chief Engineer before the expiration of time originally set forth in the permit to complete diversion works or to perfect an appropriation. If for any reason, you require an extension of time, you must request it before the expiration of time set forth in this permit. Failure to comply with this regulation will result in the dismissal of your permit or your water right. Any request for an extension of time shall be accompanied by the required statutory fee, which is currently \$100.00.

There is also enclosed an information sheet setting forth the procedure to obtain a Certificate of Appropriation which will establish the extent of your water right.

(OVER→)

Matt and Valerie Brack File Nos. 47,584; 47,601 and 49,600 Page 2

In addition, enclosed are orders executed by the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, approving the applications for change under Appropriation of Water, File Nos. 47,584 and 47,601. Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in these approvals for change. A condition of these approvals is that acceptable water flow meters must be installed on the diversion works authorized under the referenced file numbers. Please return the required notification of completion of the installation of the required meters as soon as these actions are completed.

Please be reminded that reports of water usage must be submitted to this office annually. Records indicating the amount of water used should be furnished to the Chief Engineer by March 1 following the end of the previous calendar year so that the continued use of water becomes a matter of record in this office. The owner, or his or her legally designated agent, is held responsible for submitting annual water use reports. Failure to file an accurate water use report is a violation of law which makes you subject to civil penalties.

If you have any questions, please contact this office. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Brent A. Turney P. G.

Change Application Unit Supervisor

BAT:rak

pc: Stafford Field Office

Groundwater Management District No. 2

Harold E. Swanson Trust Etal

Matt and Valerie Brack

Jean Anne Beal

Kim Brack



#### KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

#### DIVISION OF WATER RESOURCES

David W. Barfield, Chief Engineer

# APPROVAL OF APPLICATION FOR CHANGE IN POINT OF DIVERSION APPROPRIATION OF WATER FILE NO. 47,601

FILE COPY

The Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, after due consideration of the written application of Jean Anne Beal, 11619 South Victory Road, Haven, Kansas 67543, received in this office on March 30, 2016, for approval of a change in the location of the point of diversion under Approval of Application, File No. 47,601, for permit to appropriate water for beneficial use, finds that the change is reasonable and will not impair existing rights, and that the application should be and is hereby approved.

The effective date of the change shall be the date this order is executed by the Chief Engineer, after which the authorized location of the point of diversion shall be:

a battery of four (4) wells with a geographic center located in the Southeast Quarter of the Northwest Quarter of the Southwest Quarter (SE¼ NW¼ SW¼) of Section 28, more particularly described as being near a point 1,331 feet North and 4,060 feet West of the Southeast corner of said section.

in Township 23 South, Range 5 West, Reno County, Kansas,

located substantially as shown on the map accompanying the application to change the point of diversion.

The point of diversion described herein as a battery of four (4) wells is further limited such that the wells shall be located within a three hundred (300) foot radius circle, in the same local source of supply and shall be limited to a maximum diversion rate not in excess of four hundred (400) gallons per minute (0.89 c.f.s.) per well.

Installation of the works for diversion of water shall be completed on or before December 31, 2018, or within any authorized extension of time. The water right owner shall notify the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, when construction of the works for diversion has been completed.

All wells with a diversion rate of 100 gallons per minute or more drilled under the authority of this order shall have a tube or other device installed in a manner acceptable to, and in accordance with specifications adopted by, the Chief Engineer. This tube or device shall be suitable for making water level measurements and shall be maintained in a condition satisfactory to the Chief Engineer.

The water right owner shall submit to the Chief Engineer a copy of the well log required by the Kansas Department of Health and Environment under the authority of K.S.A. 82a-1212, currently form WWC-5, within 30 days following the drilling of the well at the location authorized herein.

All diversion works into which any type of chemical or other foreign substance will be injected into the water pumped from the diversion works shall be equipped with an in-line, automatic, quick-closing check valve capable of preventing pollution of the source of the water supply. The type of valve installed shall meet specifications adopted by the Chief Engineer and shall be maintained in an operating condition satisfactory to the Chief Engineer.

My Apparotrant Express August 23, 2000 The water right owner shall properly install an acceptable water meter on the diversion works authorized under this water right, prior to the use of water, in strict accordance with the Kansas Administrative Regulations 5-1-4 through 5-1-12 adopted by the Chief Engineer. The water right owner shall notify the Chief Engineer when installation of the water meter has been completed. The water right owner shall maintain the water meter in an operating condition satisfactory to the Chief Engineer, at all times during diversion of water and shall maintain records from which the total quantity of water diverted may be determined. The water right owner shall also report the reading of said water meter and the total quantity of water diverted annually to the Chief Engineer. Such records shall be furnished to the Chief Engineer by March 1 following the end of each calendar year.

In all other respects, the Approval of Application, File No. 47,601, for permit to appropriate water for beneficial use, is as stated and set forth in the approval dated December 20, 2010.

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. Any person aggrieved by this Order may petition for administrative review, pursuant to K.S.A. 82a-708b(a) and K.S.A. 82a-1901(a). The petition must be filed within 30 days after the date shown on the Certificate of Service attached to this Order and must set forth the basis for the review, unless stayed by the timely filing of a request for hearing.

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

Ordered this 4th day of May

,2017, in Topeka, Shawnee County, Kansas.

Lane P. Letourneau, P.G.
Program Manager
Water Appropriation Program
Division of Water Resources
Kansas Department of Agriculture

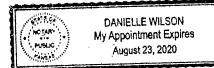
Notary Public

State of Kansas

)<sub>-</sub>SS

County of Riley

The foregoing instrument was acknowledged before me this day of , 2017, by Lane P. Letourneau, P.G., Program Manager, Water Appropriation Program, Division of Water Resources, Kansas Department of Agriculture.



# **CERTIFICATE OF SERVICE**

On this Tday of May ,2011 I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, File No. 47,601, dated May 4, 2017 was mailed postage prepaid, first class, US mail to the following:

JEAN ANNE BEAL 11619 SOUTH VICTORY ROAD HAVEN KS 67543

With photocopies to:

MATT BRACK 4001 E AVENUE G HUTCHINSON KS 67501-8280

Stafford Field Office Groundwater Management District No 2

Division of Water Resources

Submit completed application to: Kansas Department of Agriculture Division of Water Resources Field Office for your area. Call for address:

Topeka -- (785) 296-5733 Stafford -- (620) 234-5311 Stockton -- (785) 425-6787 Garden City -- (620) 276-2901 http://agriculture.ks.gov/dwr

# DWR FIELD OFFICE APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE AND/OR THE POINT OF DIVERSION



### STATE OF KANSAS

Filing Fee Must Accompany the Application, K.S.A. 82a-708b(b), as amended.

Fee Schedule is on the third page of this application form.

Paragraph Nos. 1, 2, 3 & 5 must be completed. Complete all other applicable portions. If change in point of diversion is greater than 100 feet, or if place of use will be changed, include a topographic map or detailed plat showing the authorized and proposed point(s) of diversion and/or place of use.

					•	i	File No	4760	1					-			V	VATER RE	RESOUR CEIVED
,	Application is hereby made for approval of the Chief Engineer to change the (check one or both):													3 0 201					
	☐ Place of Use ☐ Point of Diversion												1/0 D		05				
ı	ınder the	e water	right v	vhich is	s the s	ubject	of this	applic	ation i	n acco	ordanc	e with	the co	ndition	s desc	ribed I	ע אס .elow	EPT OF	AGRICUI
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(	wner o						ry Rd. H	laven l	KS 675	43								-	<u>=</u>
(	If there is										sary.)					•			
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DWR 1-121 (Revised 06/16/2014)

ATPLICATION COMPLETE

4/13/19

Page 1

File No. 47601

SCANNED 4/15/2016 LLM

(A) E	Presently authorized point of diversion:  One in the Quarter of the NC of Section 28 , Township 23 in Reno County, Kansas, 1300  Authorized Rate 800 GPM Authorized Quantity (DWR use only: Computer ID No. GF	Λ.	II. Camelle	
(A)	One in the	CC 100	Quarter of the SW	Quarter
	of Section 28 Township 23		South Range 5W	Quarter
	in Reno County Kansas 1300	feet No	orth 3960 feet West of Sou	utheast corner of section
	Authorized Rate 800 GPM Authorized Quantity	1001 140 91 AF	Depth of well	(foot)
	(DWR use only: Computer ID No	S 1331	feet North 3961	feet West)
	☐ This point will not be changed ☐ This point will	l be char	nged as follows:	
*	Proposed point of diversion: (Complete only if change	ne is real	uested) C dec Baltera	of 4 wells
7	This point will not be changed  Proposed point of diversion: (Complete only if changed  One in the	NW	Quarter of the SW	Quarter
	of Section 28 Township 23	/ • •	South Range 5W	(FM)
	in RENO County Kansas 1331	feet No	orth 4060 feet West of Sou	theast corner of section
	Proposed Rate 800GPM Proposed Quantity 9	1 AF	Proposed well depth (fee	et)
	This point is: Additional Well Geo Center List of	ther wate	er rights that will use this point	17584 + 49600
'				
2610	Presently authorized point of diversion: 04# 10	2 wel	15 East Well	
(Ž)	One in the NW Quarter of the SE		Quarter of the SW	Quarter
	of Section 28 , Township 23		South, Range <sup>5W</sup>	(E/W),
	in RENO County, Kansas, 1300	feet No	orth 3670 feet West of Sou	theast corner of section.
	Authorized Rate Authorized Quantity		Depth of well	(feet)
Ban	One in the NW Quarter of the SE of Section 28 , Township 23 in RENO County, Kansas, 1300 Authorized Rate Authorized Quantity Computer ID No. GF	S 1331	feet North 3762	feet West)
	E Time point will not be changed	. Do ona.	igoa ao ionono.	
*	Proposed point of diversion: (Complete only if change on the Quarter of the of Section , Township	qe is requ	uested) Button 1 of 4 h	le115
	One in the \$\int W\$ Quarter of the	NE	Quarter of the	SW Quarter
,	of Section, Township	23	South, Range	5(E.(V),
	in Keno County, Kansas, 1331	feet No	orth	theast corner of section.
	Proposed Rate Proposed Quantity _ This point is:  Additional Well Geo Center List of		Proposed well depth (fee	et)
į	This point is: Additional Well Geo Center List of	ther water	er rights that will use this point 🐣	47584 + 49600.
7.	Why do you need a new point of diversion? Adding 2 wells to battery	13a.	If the proposed point of diversion feet of the existing point of diver the diagram below in relation to the (PLEASE NOTE: The "X" in represents presently authorized.	sion, indicate its location on ne existing point of diversion
		,	North	
8.	If a well, is the test hole log attached?   Yes  No		100 50 0	
9.	When do you propose to complete the new point	of		'''''
J.	diversion?	OI.		. 📑
	4/1/2017		50   + =	+ $=$ 50
				∄
10.	If the point of diversion is a well:		West 0 11	
	(a) What are you going to do with the old well?		<u> </u>	_ ' <u></u>
	NA		<b>_</b> _ <b>_</b> _ =	<b>_</b> _
			50 E + =	+ <del>]</del> 50
	<b>(b)</b> When will this be done? 4/1/2017		<u> </u>	∃
			<u> </u>	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>
11.	Groundwater Management District recommendation attached?   Yes No	on	100 50 0 South <b>Scale: 1"</b> =	50 100
10	Assisted by Steve Flaherty - GMD2	13b.	If the proposed point of diversion	
	Modified per Application File No 40		100 feet but within 1320 feet diversion, attach a topographic For groundwater sources, show a within one-half mile of the propos names and mailing addresses of water sources, show the nam landowner(s) one-half mile down upstream from your property lines.	from the existing point of map or aerial photograph. all wells (including domestic) ed point of diversion and the of the owners. For surface es and addresses of the instream and one-half mile
DW	R 1-121 (Revised 06/16/2014)	Page 2		File No. 47601

\* Raklowy 6/7616

( ) per will 5. ( ) Pak/ow 6/7/16

\* \* norchow 5/1/17

### APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE AND/OR POINT OF DIVERSION SUPPLEMENTAL SHEET

FILE NO. <u>47601</u>

<u>.</u>			<del></del>	·		
$(\mathfrak{X})$	Presently authorized point of dive	rsion: Batt 1012	Wells Wes	t Well		
ا ك	One in the NE	Quarter of the	SW	Quarter of the	SW	Quarter
	of Section 28 in RENO County, Authorized Rate A (DWR use only: Computer ID No.	Township	23	South Bange	5W	— Gaditoi
ı	in DENO.	_, rownship	foot North	4050 foot West of	Couthoost corner	(L/VV),
l	Authorized Date	National Occapitati	_ 1661 NOTH	Dooth of well	Journeast comer (	or section.
	Authorized Hate F	Authorized Quantity	0 4004	Depth of Well	(feet)	
	(DWR use only: Computer ID No.	GP	S <u>1331</u>	teet North41	<u>59                                    </u>	t)
	★ This point will not be changed	☐ This point will	l be changed a	s follows:		
X	Proposed point of diversion: (Con	nolete only if chanc	na je radulaetan	N & H I C I I Val	١.	
*	- Proposed point of diversion. (Con	ipiete omy ii chang	de 19 requested	u Dan 101 4WEI	1) (4)	_
	One in the	Quarter of the	N VV	Quarter of the	2 00	Quarter
	of Section 78	_, Township	<u> </u>	South, Range	5_	(E/(V)),
	Proposed point of diversion: (Con One in the of Section in Reno County, Proposed Pate	Kansas,1331	_ feet North	4159 feet West of	Southeast corner	of section.
	Proposed Rate F This point is: Additional Well	Proposed Quantity	_	Proposed well dept	h (feet)	_
- 1	This point is: Additional Well	Geo Center List o	ther water right	s that will use this point	X 47 584 74914	<u> </u>
1	This point is:	1 dee denter Liet e	and water right	o triat irin dee triio perit	1110-111-1100	<u></u>
	<del></del>					
	Presently authorized point of dive	rsion:				
		<del></del>		Ougstor of the	•	0
	One in the	Quarter of the		Quarter of the		Quarter
	of Section County,	_, I ownsnip		South, Hange		<del></del> . '
	in County,	Kansas,	_ teet North	feet West of	Southeast corner	of section.
	Authorized Rate A	$\lambda$ uthorized Quantity $_{ extstyle }$		Depth of well	(feet)	
ľ	(DWR use only: Computer ID No.	GP	s	feet North	feet Wes	t)
	Authorized Rate / (DWR use only: Computer ID No This point will not be changed	☐ This point will	be changed a	s follows:		
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χI	Proposed point of diversion: (Con	nplete only if chang	<u>ie is requested</u>	11 Ball 101 4 We	112	Ì
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14. If the proposed groundwater point of diversion	is 500 of lewel leet floil exis	ting point of diversion, complet	e the following.
(a) Does the undersigned represent all owner ☐ Yes ☐ No (If no, all owne	s of the currently authorized presents sign this application.)		application?
(b) Will the ownership interest of any owner affected if this application is approved as r ☐ Yes ☐ No (If yes, all ownership)			application be adversely
(c) If this application is not approved expedition  ☐ Yes ☐ No (If no, all owne	ously, will there be substantiars must sign this application.)		ealth or safety?
If the application proposes a surface water change or a change in place of use, the application must be agent (attach notarized statement authorizing representation)	e signed by all owners of the		
I hereby verify, being first duly sworn upor age and the owner, the spouse of the owner their behalf, in regard to the water right(s) contained in this application are true, corre	er, or a duly authorized a to which this application	gent of the owner(s) to ma	ake this application on
	•	5 day of March	,20/6.
	, Kansas, triis	day of day of	, 20 <u>1 V</u>
(Owner)		(Spouse)	· · · · · · · · · · · · · · · · · · ·
(Please Print)		(Please Print)	<u> </u>
(Owner)		(Spouse)	· · · · · · · · · · · · · · · · · · ·
(Please Print)		(Please Print)	
(Owner)		(Spouse)	
(Please Print)	<u> </u>	(Please Print)	
State of Kansas  County of Reno			
I hereby certify that the foregoing application	n was signed in my pres	ence and sworn to before	me this $25^{-1}$ day of
My Commission Expires 7-19-18	ARY PUBLIC - State of Kansas JENNIFER STALLMAN My Appt. Exp. 17-14-15	Ann Notary Public	lluan
ONLY COMPLETE APPLICATIONS WILL BE PROCESS accurate information; maps, if necessary, must be include the appropriate fee must be paid.			
	FEE SCHEDULE		
Each application to change the place of use or the forth in the schedule below: Make checks payable  (1) Application to change a point of diversi  (2) Application to change a point of diversi  (3) Application to change the place of use	to: Kansas Department of A on 300 feet of less on more than 300 feet	Agriculture	\$400 \$200
		WATER RESOURCES RECEIVED	
DWR 1-121 (Revised 06/16/2014)	Page 3	MAR 3 0 2016	File No. 47601

KS DEPT OF AGRICULTURE

SCANNED

#### SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

This Summary Order is issued under authority of K.S.A. 82a-708b, as amended, and K.A.R. 5-14-3 and other applicable provisions of the *Kansas Water Appropriation Law, K.S.A.* 82a-701 et. seq., and rules and regulations promulgated thereunder, K.A.R. 5-1-1 et.seq. With the exception of those conditions expressly contained herein, this Summary Order does not change the terms, conditions and limitations of File No. requesting that the place of use and / or point of A change application was received on diversion authorized under the above-referenced file number be changed as described in the application. On and after the effective date of this summary order, the authorized place(s) of use shall be located substantially as shown on the topographic map accompanying the application to change the place of use. ☐ Applicable ☐ Not Applicable The point(s) of diversion authorized herein shall not actually be located more than \_\_\_\_\_ feet from the previously authorized point(s) of diversion. ☐ Applicable ☐ Not Applicable As required by K.A.R. 5-3-5d, if the works for diversion is a well with a diversion rate of 100 gallons per minute or more, a tube or other device suitable for making water level measurements shall be installed, operated and maintained in accordance with K.A.R. 5-6-13. ☐ Applicable ☐ Not Applicable The owner of the authorized place(s) of use shall properly install an acceptable water flow meter on or before December 31, 20 , or before the first use of water, whichever occurs first. The water flow meter shall be installed, operated and maintained in accordance with K.A.R. 5-1-4 through 5-1-12. As required by K.S.A. 82a-732, as amended, and K.A.R. 5-3-5e, the owner shall maintain records and report the reading of the water flow meter and the total quantity of water diverted annually to the Chief Engineer by March 1 following the end of each calendar year. ☐ Applicable ☐ Not Applicable Installation of the works for diversion of water shall be completed on or before December 31, 20\_ authorized extension of time. By March 1, 20\_\_\_\_ the applicant shall notify the Chief Engineer that construction of the works for diversion has been completed, on the form provided by the Chief Engineer, as required by K.A.R. 5-8-4e. ☐ Not Applicable Applicable The completed well log shall be submitted with the required notice. ☐ Applicable ☐ Not Applicable All diversion works into which any type of chemical or other foreign substance will be injected into the water shall be equipped with an in-line, automatic, quick-closing check valve capable of preventing pollution of the source of the water supply. The check valve(s) shall be installed, operated and maintained in accordance with K.A.R. 5-3-5c. 

Applicable 
Not Applicable Additional Conditions are attached. □ Yes □ No 11. In accordance with K.S.A. 82a-708a, as amended, and K.A.R. 5-5-14, all of the owners of the authorized place(s) of use of water appropriated under the above-referenced file number are responsible for compliance with its terms, conditions and limitations, as amended and/or supplemented by this Summary Order, and with applicable provisions of the *Kansas Water Appropriation Law* and the *Rules and Regulations* promulgated thereunder. Failure to comply with these provisions may result in civil penalties pursuant to K.S.A. 82a-737, as amended, and/or the suspension or revocation and dismissal of the water or appropriation right or any other enforcement actions authorized by law. FOR OFFICE USE ONLY Administrative Appeal and Effective Date of Order APPLICATION APPROVED AND You have the right to a hearing in accordance with K.A.R. 5-14-3 SUMMARY ORDER ISSUED before this Summary Order becomes final action of the Kansas Department of Agriculture. Any request for a hearing must be filed with the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, 1320 Research Park Drive, Topeka, Kansas 66502, within 15 days after the date By: \_ Duly Authorized Designee of the Chief Engineer shown on the Certificate of Service attached hereto. If a hearing is not requested in accordance with K.A.R. 5-14-3, this Summary Order will become effective on the 15<sup>th</sup> day after the date shown (Print Name): Division of Water Resources - Kansas Department of Agriculture on the Certificate of Service. Date of Issuance: \_\_ For Use by Register of Deeds State of Kansas ) SS County of \_\_\_ Acknowledged before me on \_\_\_\_\_ by \_ Signature: \_\_\_ Notary Public WALER RESOURCES My commission expires: \_\_\_\_\_ RECEIVED (Notary Seal) DWR 1-121 (Revised 06/16/2014) File No. 47601 Page 4

K JUFT OF AGRICULTURE

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# Reno County Property Data

# **General Information**

Subject Property

Parcel ID: 0781382800000005000 Owner Name : BEAL, JEAN ANNE

Location: 00000 S HALSTEAD ST, Hutchinson, KS 67501.

Legal Desc : CLAY TOWNSHIP, S28, T23, R05W, ACRES 78.34, N1/2 SW1/4 EXC RDWY R/W.

The legal description displayed above is not adequate for use in legal documents

**Owner Information** 

Property Details

Market Land Details

Owner:

BEAL, JEAN ANNE

Mailing Address:

11619 S VICTORY RD HAVEN, KS 67543-8081

Neighborhood Code: Property Status: Taxing Unit: Active 148

056.2

Acres:

Tract / Tax ID:

Square Feet:

Print

Click here to locate on Map

Click here for the photo

Click here for the PRC

See Tax History

Tuesday June 07 2016 8:31:35 AM

Actual Width: Eff Width: No Property Outbuildings or Improvements found.

No Permit Details found.

Property Type: Agricultural Use

Value Details

Year:

2016

Eff Depth:

Land:

Current Final Value (Agricultural) : Building :

\$32,760 \$0

Total:

\$32,760

Deed Book/Page Historical

Book / Page List and Misc Legal Description Info: Book/Page 292/ 410 292/ 67 558/ 147 393/ 56 576/ 6

No Deed Information Available

No Sale Details found. (Please log in to view this data.)

# Krueger, Richelle

From:

Lanterman, Jeff

Sent:

Thursday, December 01, 2016 3:35 PM

To:

Krueger, Richelle

Cc:

Subject:

RE: Request for Recommendation Application, File No. 49600 Change in PD File Nos.

47584 & 47601 Matt Brack

Conant, Cameron; Turney, Brent

I don't think we need to give them more heads up on perfection of the seniors.

I do need a meter on 49600 exclusively for perfection and compliance though. Otherwise I have no way of knowing what is applied.

From: Krueger, Richelle

Sent: Thursday, December 1, 2016 2:49 PM To: Lanterman, Jeff < Jeff.Lanterman@ks.gov>

Cc: Conant, Cameron < Cameron.Conant@ks.gov>; Turney, Brent < Brent.Turney@ks.gov>

Subject: RE: Request for Recommendation Application, File No. 49600 Change in PD File Nos. 47584 & 47601 Matt Brack

#### Hi Jeff,

Thanks for the recommendation, I will put something in the transmittal letter about the metering. I talked about this with Brent and he said since we meter by point of diversion and not place of use, it would be difficult to put something in the approval documents. Cameron and I discussed that they are near the end of the perfection period on 47584 and 47601 (December 31, 2016), if I need to put another reminder in the transmittal letter about perfection extensions just let me know....I think Cameron was thinking they had perfected those rights.

Thanks, Richelle

From: Lanterman, Jeff

Sent: Thursday, December 01, 2016 2:03 PM

To: Krueger, Richelle Cc: Conant, Cameron

Subject: FW: Request for Recommendation Application, File No. 49600 Change in PD File Nos. 47584 & 47601 Matt

**Brack** 

#### Richelle;

I don't have any concerns with these applications and recommend approval. 49600 will need to be metered separately so we can certify it. If you can write that in the cover letter and permit somehow. So we can figure out what water goes where for perfection and certification.

Thanks!

From: Conant, Cameron

Sent: Thursday, December 1, 2016 1:36 PM To: Lanterman, Jeff < Jeff.Lanterman@ks.gov>

Subject: FW: Request for Recommendation Application, File No. 49600 Change in PD File Nos. 47584 & 47601 Matt

**Brack** 

Jeff, I've attached a rough site map. To sum it all up, there are 2 existing water rights with separate quantities (47584 & 47601) that each authorize 65 separate acres in the SW¼ for a total of 130 irrigated acres. Both of these files will continue to have the same as currently authorized place of use. They both have requested changes to the point of diversion to add 2 more wells to the battery for a total of 4 wells and the geo-center which will completely overlap the proposed battery of wells for 49600.

49600 is a new application that completely overlaps the proposed battery of wells and will authorize a totally separate, additional quantity of water and a totally separate place of use (130 acres in the NW¼) from the 2 junior files.

The GMD#2 SY analysis shows water is still available and they recommended approval with no additional conditions.

We will need to make sure both pivots are metered separately.

The perfection period under 47584 & 47601 ends on 12/31/16. Based on my quick look at the water use history in WRIS and a water use report, it does not appear the junior files have been fully perfected as they are often only reporting the watering of 60 acres (one time 130 was reported, but use was only 126AF). In our approval letter, we may want to include reminder language about the perfection period ending on 12/31/16. If they get the extension they have the benefit of using the new battery of 4 wells which we would prefer anyway since up to this point in the junior files history, they've only been authorized and operated as a battery of 2 wells. From what I can tell, it makes sense for several reasons for them to request an extension on the junior files.

Jeff, I think we can recommend approval of this packet...what is your take on requesting extensions on the junior files so they can fully perfect and actually use the battery of 4 wells that will be authorized going forward? Pass on to Richelle if you agree. (((Richelle, File No. 49,602 is the one Jeff was concerned about with regard to the remediation and discussing it with Don Koci.)))

#### Cameron

From: Krueger, Richelle

**Sent:** Wednesday, October 26, 2016 12:11 PM **To:** Lanterman, Jeff < Jeff.Lanterman@ks.gov > **Cc:** Conant, Cameron < Cameron.Conant@ks.gov >

Subject: Request for Recommendation Application, File No. 49600 Change in PD File Nos. 47584 & 47601 Matt Brack

Hi Jeff,

Attached is a draft memo for a new app and pd changes for File Nos. 47584,47601 and 49600 Matt Brack. WIMAS indicates these files are in Cow Creek drainage basin instead of Arkansas River as shown in WRIS and on application, if you disagree please let me know.

Also, were these ones you were going to notify Don Koci about the catcher's mitt remediation??

Do you recommend approval of this new application and pd change package?

Thanks, Richelle

Richelle Krueger, Environmental Scientist
Kansas Department of Agriculture
Water Appropriation Program
(785) 564-6635
Richelle Krueger@ks.gov (please note e-mail address change)
www.ksda.gov/dwr

# Krueger, Richelle

From:

Rebecca Wilson < rwilson@gmd2.org >

Sent:

Friday, October 14, 2016 1:20 PM

To:

Krueger, Richelle

Cc:

Engelbrecht, Jessica

Subject:

47584, 49601 Change in Point of Diversion Approval

**Attachments:** 

47584, 49601 Change in Point of Diversion Approval.pdf

Richelle,

108UN

Attached is documentation regarding the Approval of Change in Point of Diversion for 47584 and 49601.

Please let me know if you have any questions or difficulty opening the attachment.

Thanks!

# Rebecca

Rebecca Wilson Administrative Assistant Equus Beds GMD2 313 Spruce Street Halstead, KS 67056 316-835-2224 316-835-2225 Fax rwilson@gmd2.org www.gmd2.org

WATER RESOURCES

OCT 17 2016

KS DEPT OF AGRICULTURE

FRED SEILER, PRESIDENT VIN KISSICK, VICE PRESIDENT JEFF WINTER, SECRETARY MIKE MCGINN, TREASURER TIM BOESE MANAGER THOMAS A. ADRIAN, ATTORNEY



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

# equus beds groundwater management district no. 2

313 SPRUCE STREET • HALSTEAD; KANSAS 67056-1925 • PHONE (316) 835-2224 • FAX (316) 835-2225 • equusbeds@gmd2.org • www.gmd2.org

October 13, 2016

Chief Engineer, Division of Water Resources Attn: Richelle Krueger 1320 Research Park Drive Manhattan, Kansas 66502

Re: Change in Point of Diversion Applications - Water Permit Nos. 47584 & 47601 - Matt Brack

Dear Ms. Krueger:

The Equus Beds Groundwater Management District No. 2 reviewed the referenced change in point of diversion applications on October 13, 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 change in point of diversion applications propose to add two wells to the existing battery of two wells, creating a battery four wells. The proposed geocenter is located 1331 feet north and 4060 feet west of the apparent Southeast corner of Section 28, Township 23 South, Range 5 West. Reno County.

The District's review found that the change applications comply with the District's Revised Management Program (effective May 1, 1995) and Rules and Regulations K.A.R. 5-22-1 through 5-22-17. Therefore the change applications are recommended for approval by the Equus Beds Groundwater Management District No. 2.

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.

Sincerely,

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

Tim Boese Manager TDB/SF

Matt Brack, Applicant

Harold E. Swanson Trust, Landowner – Water Permit No. 47584 Jean Anne Beal - Landowner - Water Permit No. 47601 Jeff Lanterman, Division of Water Resources, Stafford MAINT HONDINGS CONTRACTORS

4 recommendation bu the Equus Beds li i Groundwater 101 Management District and not an approval of an application or water

007 1 7 2016

H:\MSOFFICE\LETTERS\APP\CHANGE\_PD\Recommendation\Approva\#47984\_47601\_Brack-the-v



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

1)	Application No. 47601			Date fil		March 30, 20	<u>16</u>
2)	Proposed maximum quantity:	91 acre-feet	/year	Ha	ate:	800 GPM	
3)	Proposed Use: Irrigation	00.000.514/		0 0	<b></b>	4004 & 144	4000 #
4)	P/D location: <u>SENWSW</u>	<u>28-23S-5W</u>			ter: North	1331 ft, West	
5)	Number and type of points of diver	rsion listed on	the app	dication		4 Well Battery	<u>.</u>
						NZV CIN-	
6)	Is the well location on the app the			on sneet?		Yes □No	14/1
7)	Meter required K.A.R. 5-22-4a or l						Why
8)	Meets change app requirements K	A.H. 5-22-8?				⊠Yes	∐N/A
9)	Meets Safe Yield K.A.R. 5-22-7?			***************************************	***************************************	☐Yes ☐No	⊠N/A
٠,	9(a) Safe yield analysis total existing	appropriations:	af	/yr			Z4: 4// 1
	9(b) Safe yield total allowable approp			/yr			~
	9(c) Total appropriations for small use	er exemptions:		/yr			•
	9(d) Total appropriations for non-cons			/yr			
	9(e) Total appropriations for consump (total existing appropriations) – (non-co			/yr	22	-	
	9(f) exempt from regulation?	industry appropri		□No,			
		Cite exemption:			•		
401	Masta Wall Creating K A D E 22.2		Territoria de la companya de la comp			⊠Yes □No	ΠΝΙΛ
10)	Meets Well Spacing K.A.R. 5-22-2 10(a) POD in enhanced well spacing		∐Yes	⊠No		⊠ i e2 □i40	
	10(b) Domestic well spacing interval:		>960 ft				
	10(c) Non-Domestic well spacing inte		>1620 ft			-	
11)	Meets Max Reasonable Quantity I					☐Yes ☐No	⊠N/A
	11(a) Irrigation max quantity:			feet / acre			.i.
	application paragraph 3 valu 11(b) Stockwater max quantity:	ie (acre- <del>r</del> eet) / pro		cres = Q PD	unit		
	11(c) Industry max quantity:			cre	_ 01.110		e
	Industry standard:						
	11(d) Municipal max quantity:		G	CD		•	•
	Lesser of either 200 GCD or	_				•	
	1.10 * (X - Y) * 365 d * (z + X - Average of last three years)		Capita per	Day (GCD)			•
	Y - water usage for industries	that use over 200,000					· ·
	Z - Projected population in 20 T - Reasonable projected wate	years er use for industries th	at use over	200,000 gallons pe	er year (GCD)		
	11(e) Pond max quantity is				. 18		
	(Net evap + seepage)/12 x p	oond area + any i	nitial fill				
	11(f) Groundwater pit max Q: Net evap * pit area/12	•			, ,		•
12	Reasonable rate for intended use?	?		•		⊠Yes	□N/A
•	•	rvation well:	EB274	C			
marana							
	Date reviewed: <u>9/30/16</u>				Revie	10-1	3-2016
15	Reviewed by: S. Flaherty	Title: Hydrog	eologis	<u>t</u>		30000000	7/3
16	District recommendation:	⊠Appr	ove	Deny	☐Oth	er, see comme	ent "
- Approximates					***************************************		30ES
17	Comments and Calculations:  view completed for a change in point of diversio plication proposes to add two wells to create a tertapping point of diversion with 47584 and 496 601 has no overlapping place of use			-		. (	ESOUR
Re	view completed for a change in point of diversion	n application subm	itted by M	att Brack for Irrig	ation use in R	leno County TER	CEIVE
Αþ	plication proposes to add two wells to create a treate at the control of diversion with 47584 and 496	oaπery of four wells .co				Mr. Ki	J 5010
47	601 has no overlapping place of use	,				~(	71'
No	tice of completion filed before 12/31/12 and with	in 300 feet of origir	nally autho	rized and 150 fe	et of approve	d location $U'$	T 17 2016
	ctice of completion submitted before two of the for plication 47601 is not subject to safe yield.	our wells were afille	u	•		-	EPT OF AGRICULTURE
te!	m # 11a - 91 acre feet of water per year / 65 acr		re feet pe	r acre			EPT "
Ήe	commend approval, complies with K.A.R. 5-22-	1 through 5-22-17		•		Kan	-

FRED SEILER, PRESIDENT VIN KISSICK, VICE PRESIDENT JEFF WINTER, SECRETARY MIKE MCGINN, TREASURER TIM BOESE, MANAGER THOMAS A. ADRIAN, ATTORNEY



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

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

313 SPRUCE STREET • HALSTEAD, KANSAS 67056-1925 • PHONE (316) 835-2224 • FAX (316) 835-2225 • equusbeds@gmd2.org • www.gmd2.org

October 13, 2016

Chief Engineer, Division of Water Resources Attn: Richelle Krueger 1320 Research Park Drive Manhattan, Kansas 66502

Re: Change in Point of Diversion Applications - Water Permit Nos. 47584 & 47601 - Matt Brack

Dear Ms. Krueger:

The Equus Beds Groundwater Management District No. 2 reviewed the referenced change in point of diversion applications on October 13, 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 change in point of diversion applications propose to add two wells to the existing battery of two wells, creating a battery four wells. The proposed geocenter is located 1331 feet north and 4060 feet west of the apparent Southeast corner of Section 28, Township 23 South, Range 5 West, Reno County.

The District's review found that the change applications comply with the District's Revised Management Program (effective May 1, 1995) and Rules and Regulations K.A.R. 5-22-1 through 5-22-17. Therefore the change applications are recommended for approval by the Equus Beds Groundwater Management District No. 2.

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.

Sincerely,

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

Tim Boese Manager

TDB/SF

Pc: Matt Brack, Applicant

Harold E. Swanson Trust, Landowner - Water Permit No. 47584

Jean Anne Beal – Landowner – Water Permit No. 47601 Jeff Lanterman, Division of Water Resources, Stafford

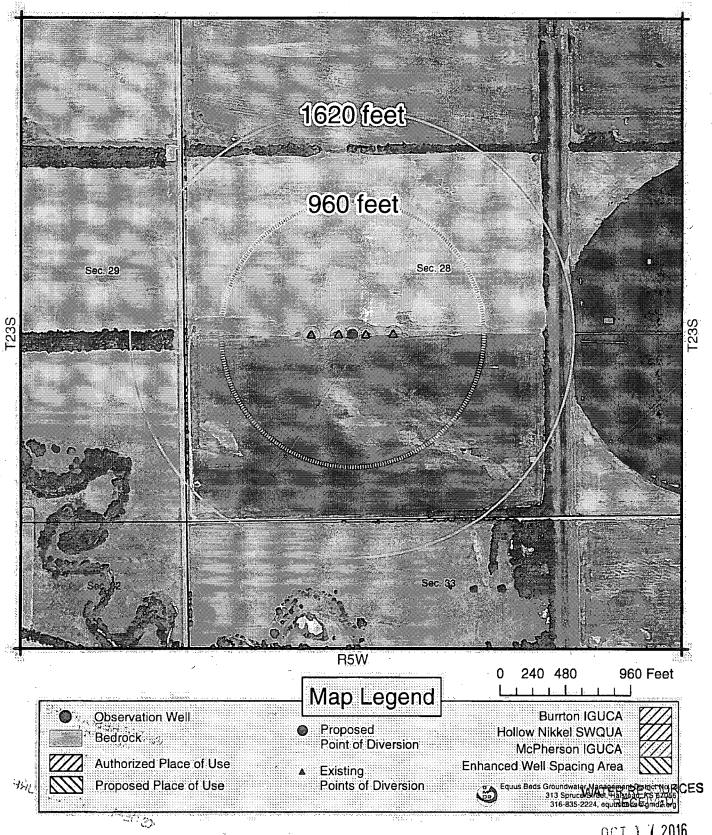
⟨ recommendation by ♥ the Equus Beds 111 Groundwater 181 Management 111 District and not an approval of an application or water permit. EEEE

KS DEPT OF AGRICULTURE

# Equus Beds Groundwater Management District No. 2

SPACING EVALUATION No 47584 Matt Brack SENWSW (1331'N & 4060'W) 28-23S-05W, Reno County

Prepared By: Stephen Flaherty Date: 9/29/2016



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

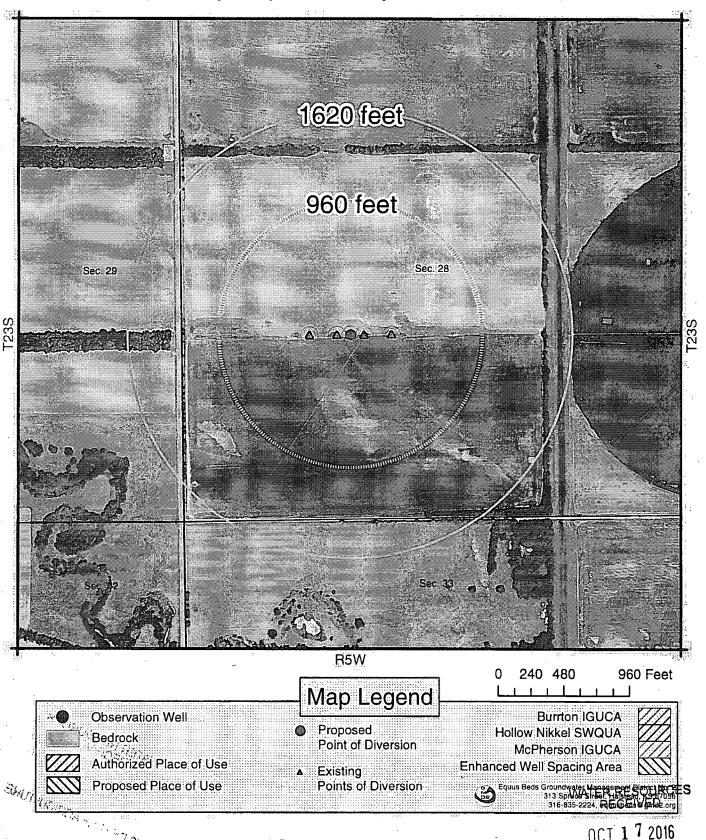
1) 2)	Application No. <u>47584</u> Proposed maximum quantity:	91 acre-fee	t/year	Date I	filed: Rate:	<u>March 2</u> 800 GP		<u>6</u>	
3)	Proposed Use: <u>Irrigation</u>							4000 ()	
4) 5)	P/D location: <u>SENWSW</u> Number and type of points of divers	<u>28-23S-5W</u> ion listed on			enter: North	1 <u>1331</u> ft, <u>4 Well I</u>			
6)	Is the well location on the app the s			on sheet?		⊠Yes	□No	\	
-7)	Meter required K.A.R. 5-22-4a or K.					⊠Yes ⊠Yes	∐No, □No	vvny □N/A	
8)	Meets change app requirements K.	A.N. J-22-0:				⊠ies			
9)	Meets Safe Yield K.A.R. 5-22-7?					□Yes	□No	⊠N/A	
	9(a) Safe yield analysis total existing a			/yr	•		•		
	9(b) Safe yield total allowable appropri 9(c) Total appropriations for small user			i/yr i/yr					
1.	9(d) Total appropriations for non-consu			/yr	4				
	9(e) Total appropriations for consumpti	ve use:	a	i/yr		2			
	(total existing appropriations) – (non-cons	sumptive appropr		□N <sub>2</sub>					
	9(f) exempt from regulation?	ite exemption:	∐Yes	□No					
			· ———						1,1 - 1 1,1 - 1
10	) Meets Well Spacing K.A.R. 5-22-2?			_		⊠Yes	□No	□N/A	
	10(a) POD in enhanced well spacing a	rea?	□Yes	⊠No		•			
	10(b) Domestic well spacing interval:	al.	>960 ft		-		•		
	10(c) Non-Domestic well spacing inten	al.	<u>&gt;1620</u> ft	-					
11	) Meets Max Reasonable Quantity K.	A.R. 5-22-1	4?			∐Yes	□No	⊠N/A	
	11(a) Irrigation max quantity:	*		-feet//acre					
	application paragraph 3 value	(acre-feet) / pr				•			
	11(b) Stockwater max quantity:			PD	unit				
	11(c) Industry max quantity: Industry standard:		^	cre .					
	11(d) Municipal max quantity:		G	CD					
	Lesser of either 200 GCD or								
	1.10 * (X - Y) * 365 d * (z + t)			D (OOD)					
	X - Average of last three years u Y - water usage for industries the	sage in Gallons pe at use over 200,000	r Capita per 0 gal/yr (GC	Day (GCD) D)		•			
	Z - Projected population in 20 ye T - Reasonable projected water		nat use over	200 000 nallons	nervear (GCD)			•	
	11(e) Pond max quantity is	use for industries ti	iai use uvei	ZOU, GOO GAIIGHS	s per year (GOD)				
	(Net evap + seepage)/12 x pc	nd area + any	initial fill	*					
	11(f) Groundwater pit max Q:				· · · · ·				
12	Net evap * pit area/12 ) Reasonable rate for intended use?				• •	⊠Yes	ΠNo	ΠΝ/Δ	
	(man it is a market to a t	vation well:	FB274	С		<u> </u>	□.•		•
· income	,				***************************************		our or the second secon		
	) Date reviewed: <u>9/29/16</u>	-		***	Revie	ا ممسد .	10-13	1016	
15	) Reviewed by: <u>S. Flaherty</u> T	itle: <u>Hydroc</u>	geologis	<u>it</u>	67 23737 :	MAT	7		
16	) District recommendation:	⊠App	rove	□Deny	□Oth	ier, see d	omme	nt	
		on the second of	· · · · · · · · · · · · · · · · · · ·	~:			······		·
	) Comments and Calculations:								
	eview completed for a change in point of diversion oplication proposes to add two wells to create a ba			att Brack for Ir	rigation use in	Reno Count	<b>y</b> .		
O,	verlapping point of diversion with 47601 and 49600	)	•					INCES	
47	584 has no overlapping place of use	0004					PRE	SOURCE	
No No	verlapping point of diversion with 47601 and 49600 (7584 has no overlapping place of use of completion filed before 12/31/12 and within office of completion submitted before two of the four oplication 47584 is not subject to safe yield.	i 300 feet of origi r wells were drille	nally autho ed	orized and 150	ieet of approve	eu location p	TEREC	EINER	
Aŗ	oplication 47584 is not subject to safe yield.					•		1 7 2016	
Iξε	em # 11a - 91 acre feet of water per year / 65 acres ecommend approval, complies with K.A.R. 5-22-1	soriano = 1.4 a	cre reer be	racre			~ ( )	L .	ξ, •••
, Ę	economiento approvar, compiles with K.A.H. 6-22-1 TC 1.68P 95TM/V 251/3036	unougn 5-22-17	٠.				,	OF AGRICULTU	RE
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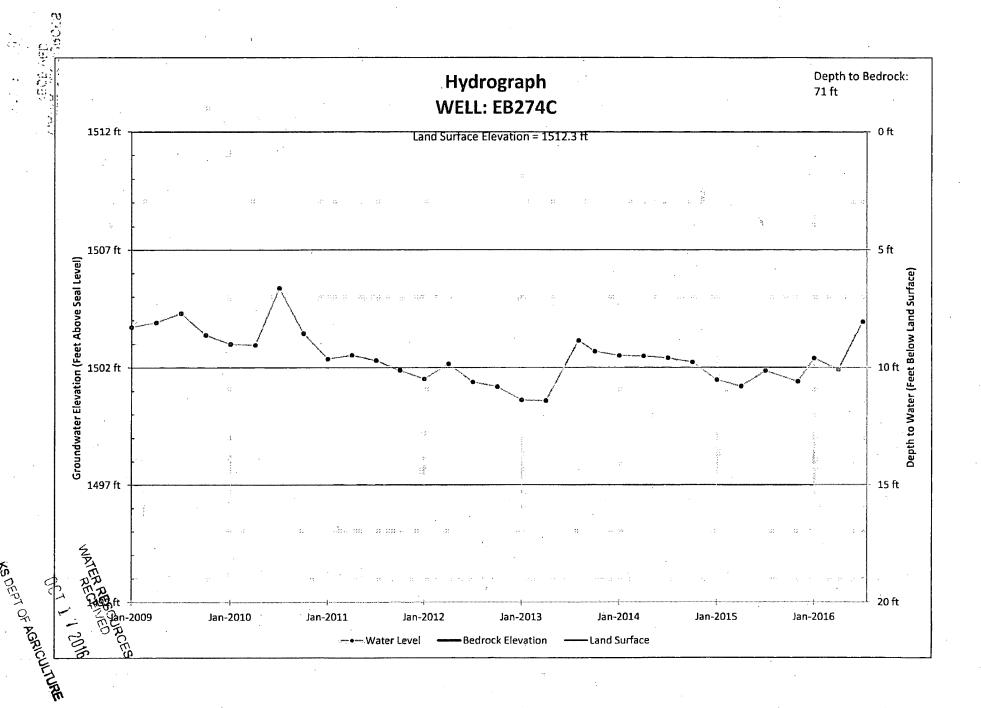
JAMILLUO TEN TEN

# Equus Beds Groundwater Management District No. 2

SPACING EVALUATION No 47601 Matt Brack SENWSW (1331'N & 4060'W) 28-23S-05W, Reno County

Prepared By: Stephen Flaherty Date: 9/29/2016





FRED SEILER, PRESIDENT VIN KISSICK, VICE PRESIDENT JEFF WINTER, SECRETARY MIKE MCGINN, TREASURER TIM BOESE, MANAGER THOMAS A. ADRIAN, ATTORNEY



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

# EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT

313 SPRUCE STREET • HALSTEAD, KANSAS 67056-1925 • PHONE (316) 835-2224 • FAX (316) 835-2225 • equusbeds@gmd2.org • www.gmd2.org

October 13, 2016

Matt Brack 4001 E. Ave. G Hutchinson, KS 67501

Re: Change in Point of Diversion Applications - Water Rermit Nos. 47584 & 47601

Dear Mr. Brack:

The Equus Beds Groundwater Management District No. 2 made a recommendation to the Division of Water Resources that change Application Nos. 47584 & 47601 be approved. Pursuant to K.A.R. 5-22-4a, the well battery described in the applications must be equipped with a District approved water flow meter. The well battery is to be located in the Southeast Quarter of the Northwest Quarter of the Southwest Quarter of Section 28, Township 23 South, Range 5 West, Reno County,

The well battery must be properly equipped with an approved meter within 30 days after the approved well battery is operational and prior to its operation. If more time is needed to install the meter or modify an existing meter installation, you may request an extension of time. The request must be made to the District before the end of the 30-day period.

Please note that the water flow meter must be installed in such a manner to only measure the water being used on the place of use authorized by Water Permit Nos. 47584 & 47601, and must be metered separately from the water being used on the place of use authorized by Water Permit No. 49600.

Enclosed is a Flow Meter Installation form to be completed and returned to this office after completion of the meter installation or modifications. A copy of the Division of Water Resources' meter installation notification form (Notice and Proof of Completion of Works) may be substituted for the District form. Upon receiving the completed form, the District will inspect the installation.

Also enclosed is a copy of water meter and installation specifications. Water meters must meet these specifications and the list of certified water meters provided under K.A.R. 5-1-12, for District approval. The list of certified water meters can be obtained by contacting the District or at following link: http://agriculture.ks.gov/divisions-programs/dwr/water-appropriation/water-flowmeters. If you have any questions about the District's metering program or the enclosed material, please contact the District for assistance.

Sincerely,

EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2

Tim Boese Manager TDB/db

**Enclosures** 

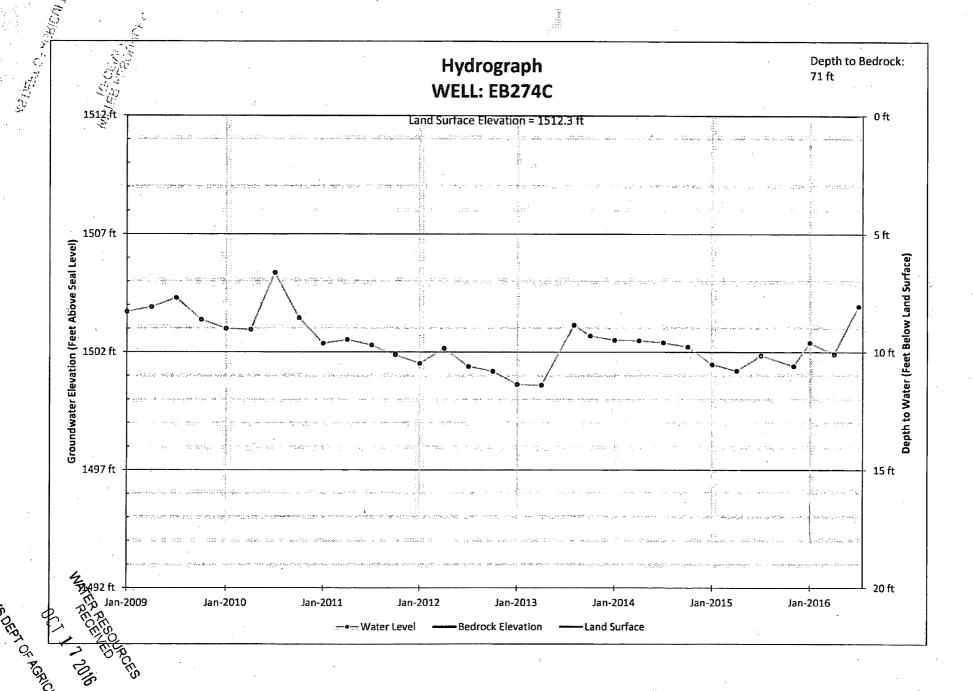
Sour Words to Take

Jeff Lanterman, Division of Water Resources, Stafford Harold E. Swanson Trust, Landowner - Water Permit No. 47584 Jean Anne Beal – Landowner – Water Permit No. 47601



OCI \*

WARDER CHARGE POD WEIGH POD WAR SERVE OF CHARGE POD WAR SERVED FOR THE RESIDENCE OF CHARGE POD WAR POD





1320 Research Park Drive Manhattan, Kansas 66502 (785) 564-6700 900 SW Jackson, Room 456 Topeka, Kansas 66612 (785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

October 10, 2016

EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO 2 ATTN STEPHEN FLAHERTY 313 SPRUCE ST HALSTEAD KS 67056

FILE COPY

Re: Appropriation of Water, File Nos. 47,584; 47,585 and 47,601

Application, File Nos. 49,600; 49,601 and 49,602

# Dear Stephen:

In accordance with your request received in this office on October 6, 2016, the Chief Engineer has extended until November 7, 2016, the time in which to submit your recommendations concerning the applications to change the point of diversion under File Nos. 47,584; 47,585 and 47,601, and Application, File Nos. 49,600; 49,601 and 49,602.

If you have any questions, please contact me at (785) 564-6635. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Richelle A. Krueger Environmental Scientist

Water Appropriation Program

Enclosures

pc: Stafford Field Office

SCANNED

# Krueger, Richelle

From:

Rebecca Wilson < rwilson@gmd2.org>

Sent:

Thursday, October 06, 2016 4:52 PM

To:

Krueger, Richelle

Subject:

Request for Extension - File No. 47601

Richelle,

Steve Flaherty is requesting a 15 day extension from the date of this email to review the Change in Point of Diversion for File No. 47601. He apologizes for the delay, but he recently received numerous advanced copies, and he is now working each application in the order that it was filed.

Please let me know if you have any concerns or questions.

Thanks!

# Rebecca

Rebecca Wilson Administrative Assistant Equus Beds GMD2 313 Spruce Street Halstead, KS 67056 316-835-2224 316-835-2225 Fax rwilson@gmd2.org www.gmd2.org

WATER RESOURCES

OCT 07 2016

OCT 07 AGRICULTURE



1320 Research Park Drive Manhattan, Kansas 66502 (785) 564-6700 900 SW Jackson, Room 456 Topeka, Kansas 66612 (785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

August 24, 2016

EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO 2 ATTN STEPHEN FLAHERTY 313 SPRUCE ST HALSTEAD KS 67056 FILE COPY

Re: Appropriation of Water, File Nos. 47,584; 47,585 and 47,601 Application, File Nos. 49,600; 49,601 and 49,602

# Dear Stephen:

In accordance with your request received in this office on August 23, 2016, the Chief Engineer has extended until September 24, 2016, the time in which to submit your recommendations concerning the applications to change the point of diversion under File Nos. 47,584; 47,585 and 47,601, and Application, File Nos. 49,600; 49,601 and 49,602.

If you have any questions, please contact me at (785) 564-6635. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Richelle A. Krueger Environmental Scientist Water Appropriation Program

**Enclosures** 

pc: Stafford Field Office

# Krueger, Richelle

From:

Krueger, Richelle

Sent:

Tuesday, August 23, 2016 11:28 AM

To:

'Rebecca Wilson'

Subject:

RE: Request for Extension - File No. 47601

Thanks Rebecca, I will get that extension in the mail to you.

Richelle

From: Rebecca Wilson [mailto:rwilson@gmd2.org]

Sent: Tuesday, August 23, 2016 11:25 AM

To: Krueger, Richelle

Subject: Request for Extension - File No. 47601

Richelle,

Steve Flaherty is requesting a 30 day extension from the date of this email to review the Change in Point of Diversion for File No. 47601. He apologizes for the delay, but he has been consumed with completing annual county assessments, which are due to each county by August 25, 2016.

Please let me know if you have any concerns or questions.

Thanks! Rebecca Wilson **Equus Beds GMD2** 313 Spruce, Halstead, KS 67056 316-835-2224 316-835-2225 Fax rwilson@gmd2.org www.gmd2.org

AUG \$ 3 2016

KS DEPT OF AGRICULTURE

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



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

Jackie McClaskey, Secretary

Governor Sam Brownback

July 28, 2016

EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO 2 ATTN STEPHEN FLAHERTY 313 SPRUCE ST HALSTEAD KS 67056

Re: Appropriation of Water, File Nos. 47,584; 47,585 and 47,601 Application, File Nos. 49,600; 49,601 and 49,602

Dear Stephen:

In accordance with your request received in this office on July 27, 2016, the Chief Engineer has extended until September 1, 2016, the time in which to submit your recommendations concerning the applications to change the point of diversion under File Nos. 47,584; 47,585 and 47,601, and Application, File Nos. 49,600; 49,601 and 49,602.

If you have any questions, please contact me at (785) 564-6635. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Richelle A. Krueger Environmental Scientist Water Appropriation Program

Enclosures

pc: Stafford Field Office

**SCANNED** 

# Krueger, Richelle

From:

Krueger, Richelle

Sent:

Wednesday, July 27, 2016 11:50 AM

To:

'Stephen Flaherty'

Cc:

Turney, Brent

Subject:

RE: Extension

Hi Stephen,

I will get those extensions in the mail.

Thanks, Richelle

From: Turney, Brent

Sent: Wednesday, July 27, 2016 10:36 AM

**To:** Krueger, Richelle **Subject:** FW: Extension

I think you to get this!

Brent A. Turney, P.G.
Kansas Department of Agriculture
Division of Water Resources
1320 Research Park Drive
Manhattan Kansas 66502
(785) 564-6645
Brent.Turney@kda.ks.gov
www.agriculture.ks.gov

From: Stephen Flaherty [mailto:sflaherty@gmd2.org]

Sent: Wednesday, July 27, 2016 10:28 AM

**To:** Turney, Brent **Subject:** RE: Extension

Richelle,

Could I please have an extension on 49601, 49602, 47585, 49600, 47584, and 47601 until I receive the open records request Brent mentioned?

Thanks, Steve

Steve,

From: Turney, Brent [mailto:Brent.Turney@ks.gov]

Sent: Wednesday, July 27, 2016 10:00 AM

To: Stephen Flaherty

Cc: Pugh, Ginger; Krueger, Richelle

Subject: FW: Extension

**SCANNED** 

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



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

Jackie McClaskey, Secretary

Governor Sam Brownback

July 1, 2016

EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO 2 ATTN TIM BOESE 313 SPRUCE ST HALSTEAD KS 67056

Re: Application, File No. 49,600 and Appropriation of Water, File No. 47,584 and 47,601

Dear Tim:

We are enclosing a copy of Application, File No. 49,600 and copies of Applications to Change the Point of Diversion for File Nos. 47,584 and 47601.

We are delaying any further action for a period of 15 days from the date of this letter to allow you time to submit your recommendations concerning these applications.

If you have any questions, please contact me at (785) 564-6635. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Richelle A. Krueger Environmental Scientist

Water Appropriation Program

**Enclosures** 

pc: Stafford Field Office



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

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

Jackie McClaskey, Secretary

Governor Sam Brownback

June 8, 2016

MATT BRACK 4001 E AVENUE G HUTCHINSON KS 67501-8280

RE: Appropriation of Water, File Nos. 47,584; 47,585 and 47,601

Dear Mr. Brack,

Reference is made to the applications for approval of the Chief Engineer to change the point of diversion under the referenced file numbers which were received in the office of the Chief Engineer on March 28, 2016 and March 30, 2016. Upon review of the applications, we find that additional information is needed.

K.A.R. 5-5-5 Signatures required on change applications requires in part that if the extent of each owner's interest in the water right has not been legally determined, then all landowners holding an undetermined portion of the water right must sign the change application. Therefore we will need the notarized signatures of all landowners and spouses of the authorized place of use. Information in this office indicates that the following are owners of the authorized places of use:

File No. 47,584: 65 acres in the South Half of the Southwest Quarter (S½ SW¼) of 28-23S-5W Reno Co. - Harold E. Swanson Trust; Kim E. Brack; Guy S. Swanson Trust; Hal E. Swanson; Harold E. and Donna J. Swanson Trust No. 2.

File No. 47,585: 130 acres in the Southwest Quarter (SW¼) of 27-23S-5W Reno Co. - Harold E. Swanson Trust; Kim E. Brack; Guy S. Swanson Trust; Hal E. Swanson; Harold E. and Donna J. Swanson Trust No. 2.

File No. 47,601: 65 acres in the North Half of the Southwest Quarter (N½ SW¼) of 28-23S-5W Reno Co. – Jean Anne Beal (we need her spouse's notarized signature if applicable).

I am enclosing copies of the referenced change applications and additional signature forms so that you may obtain the original notarized signatures of all of the owners and spouses, if applicable. If this ownership information is not correct, please submit copies of the recorded deeds to clearly indicate the owners so that our records may be updated.

Please return the forms with the <u>original notarized signatures of all owners and spouses</u> at your earliest convenience so that I may continue with processing your applications.

Our staff at the Stafford Field office can provide assistance, if needed. If you would like assistance, please call (620) 234 -5311 to set an appointment time. We appreciate you making an appointment, as it will save you time and allows us to better serve you. If you do go to the field office for assistance, please take this letter and any attachments.

If you have any questions, please contact me at (785) 564-6635 or Change Application Unit Supervisor, Brent Turney, at (785) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Richelle A. Krueger

**Environmental Scientist** 

Water Appropriation Program

RAK Enclosures

pc: Stafford Field Office

Groundwater Management District No. 2

Drive
66502

Department of Agriculture
agriculture.ks.gov

1320 Research Park Drive Manhattan, Kansas 66502 (785) 564-6700 900 SW Jackson, Room 456 Topeka, Kansas 66612 (785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

June 8, 2016

JAMES R WALLSTEN 1419 E 5<sup>TH</sup> AVE HUTCHINSON KS 67501-2751

> RE: Appropriation of Water File Nos. 47,584 and 47,601 Application File No. 49,600

### Dear Sir or Madam:

This is to advise you that Matt Brack has filed with the Division of Water Resources, Kansas Department of Agriculture, one(1) application for permit to appropriate water for beneficial use, identified as File No. 49,600. File No. 49,600 proposes the appropriation of 183.4 acre-feet of groundwater for irrigation use to be diverted at a diversion rate of 800 gallons per minute from:

one (1) battery of four (4) wells with a geographic center located in the Southeast Quarter of the Northwest Quarter of the Southwest Quarter (SE½ NW½ SW½) of Section 28, more particularly described as being near a point 1,331 feet North and 4,060 feet West of the Southeast corner of said section, in Township 23 South, Range 5 West, Reno County, Kansas.

Matt Brack and Harold E. Swanson Trust etal also filed with the Division of Water Resources, Kansas Department of Agriculture, two (2) applications to change the point of diversion pursuant to Appropriation of Water, File Nos. 47,584 and 47,601. The applicant proposes to change the authorized point of diversion

from: one (1) battery of two (2) wells with a geographic center located near the center of the Southwest Quarter (SW<sup>1</sup>/<sub>4</sub>) of Section 28, more particularly described as being near a point 1,300 feet North and 3,960 feet West of the Southeast corner of said section, in Township 23 South, Range 5 West, Reno County, Kansas,

to: one (1) battery of four (4) wells with a geographic center located in the Southeast Quarter of the Northwest Quarter of the Southwest Quarter (SE¼ NW¼ SW¾) of Section 28, more particularly described as being near a point 1,331 feet North and 4,060 feet West of the Southeast corner of said section, in Township 23 South, Range 5 West, Reno County, Kansas.

Records in this office indicate that you may have a well or wells in this vicinity and you are notified of receipt of these applications 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.

OVER →

If you have any questions, please contact me at (785) 564-6635 or Brent Turney, Change Application Unit Supervisor at (785) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Richelle A. Kruegef
Environmental Scientist
Water Appropriation Program

**RAK** 

pc: Stafford Field Office

Groundwater Management District No. 2

Matt Brack



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

Jackie McClaskey, Secretary

Governor Sam Brownback

900 SW Jackson, Room 456

Topeka, Kansas 66612

(785) 296-3556

June 8, 2016

HAROLD E SWANSON TRUST 5500 E AVENUE G HUTCHINSON KS 67501

> RE: Appropriation of Water File Nos. 47,584 and 47,601 Application File No. 49,600

#### Dear Sir or Madam:

This is to advise you that Matt Brack has filed with the Division of Water Resources, Kansas Department of Agriculture, one(1) application for permit to appropriate water for beneficial use, identified as File No. 49,600. File No. 49,600 proposes the appropriation of 183.4 acre-feet of groundwater for irrigation use to be diverted at a diversion rate of 800 gallons per minute from:

one (1) battery of four (4) wells with a geographic center located in the Southeast Quarter of the Northwest Quarter of the Southwest Quarter (SE½ NW½ SW½) of Section 28, more particularly described as being near a point 1,331 feet North and 4,060 feet West of the Southeast corner of said section, in Township 23 South, Range 5 West, Reno County, Kansas.

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from: one (1) battery of two (2) wells with a geographic center located near the center of the Southwest Quarter (SW¼) of Section 28, more particularly described as being near a point 1,300 feet North and 3,960 feet West of the Southeast corner of said section, in Township 23 South, Range 5 West, Reno County, Kansas,

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OVER →

If you have any questions, please contact me at (785) 564-6635 or Brent Turney, Change Application Unit Supervisor at (785) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Richelle A. Krueger
Environmental Scientist
Water Appropriation Program

**RAK** 

pc: Stafford Field Office

Groundwater Management District No. 2

Matt Brack



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

MATT BRACK 4001 E AVE G HUTCHINSON KS 67501

April 1, 2016

RE: File No. 47601

Dear Sir or Madam:

An application for approval of the Chief Engineer to change the following condition or conditions of the file number referred to above has been received:

☐ place of use PD ☐ point of diversion ☐ use made of water

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. You will be contacted regarding this application as soon as it has been examined.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water prior to approval of the application is unlawful. You should not proceed and divert water as indicated by your plans in your application for a change for this file until you receive approval for this change from the Chief Engineer. Once approved, compliance with the terms, conditions and limitations of the permit is necessary. Conservation of the water resources of Kansas is required.

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

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

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

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

Sincerely,

Brent A Turney, L.G.

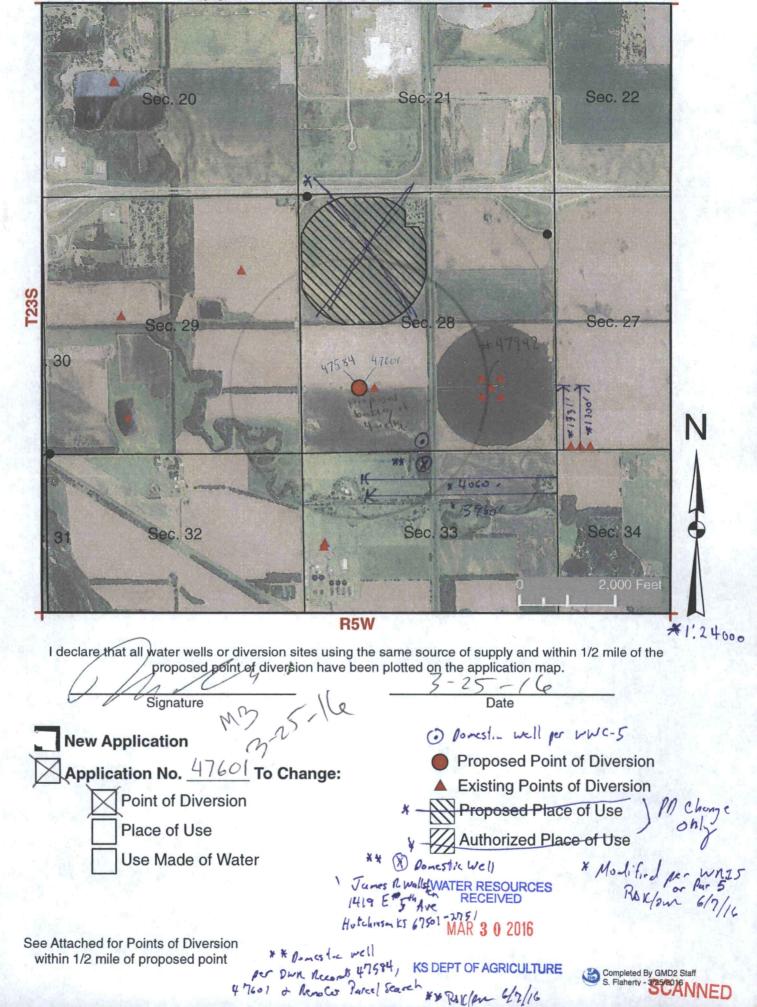
Change Applications Unit Supervisor

Water Appropriation Program

BAT: DLW

pc: STAFFORD Field Office GMD 2

Application Map for Matt Brack



Irrigation Well #47942
 Harold E Swanson Trust
 5500 E Avenue G
 Hutchinson, KS 67501

(a) The sh

VAR GARAGER RESOURCES

(3) position will get wall - 5

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CANNED

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