Kansas Department of Agriculture Division of Water Resources

CHANGE: P/D WORKSHEET

1. File Number: 27255	2. Status Change Date:	3. Change Num:	4. Field Office: 04	5. GMD: 03		
6. Status: ☐ Approved ☐ Den	ied by DWR/GMD	Dismiss by Reques	t/Failure to Return	7. Filing Date of Change: 7/3/19		
8a. applicant, LANDOWNER New to system ☐ YOUNG LAND LLC 829 N MCCALL ST ULYSSES KS 67880-164	Person ID	8c. landowne New to sy		Person ID Add Seq#		
8b. Landowner(s), correspondent New to system □	Person ID Add Seq#	8d. LANDOW New to sy		Person IDAdd Seq#		
9. Documents and Enclosure(s): Anti-Reverse Meter Meter Conservation Plan Date Require		⊠ N & P Form		o Comply: 12/31/20 Driller Copy		
10. Use Made of Water From:		To: _				
			Date Prepared: 7/11 / Date Entered:	/19 ву: МАМ ву:		

File No. 27255	11. County:	GT	Basir	n: CIMA	ARRON	RIVER	100-		St	tream:	nie d		- I	2	-30	ıE		rmatic 1/331	n Code:		Special U	se:
12. Points of Diversion CHK MOD DEL PDIV		-			·N.	9.4		Com		(AKA)	l in a		F	and Qu	zed			ddition	al Quantity			
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Base Acres: Year:	М	inimum	Reason	nable Q	uantity																	
Comments:																						

Garden City Field Office 4532 W. Jones, Suite B Garden City, KS 67846



Phone: 620-276-2901 Fax: 620-276-9315 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

July 11, 2019

YOUNG LAND LLC 829 N MCCALL ST ULYSSES KS 67880-1641

RE:

Water Right, File No. 27255

Dear Sir:

Enclosed are orders executed by the designee of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, approving the applications for change under the above referenced file numbers.

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 are that acceptable water flowmeter must be installed on the diversion works authorized under the referenced file numbers and meet current specifications. Please return the required notification of completion of the diversion works and installation of the required meter as soon as these actions are completed.

Since these orders modify the original documents referred to above, they should be recorded with the Register of Deeds as other instruments affecting real estate.

Should you have any questions, please feel free to call this office. If you would prefer, you could arrange an appointment for additional assistance.

Sincerely,

Michael A. Meyer

Water Commissioner

MAM: enclosures

pc: GMD3

CERTIFICATE OF SERVICE

On this 11th day of July, 2019, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 27,255, dated 11th day of July, 2019 was mailed postage prepaid, first class, US mail to the following:

YOUNG LAND LLC 829 N MCCALL ST ULYSSES KS 67880-1641

With photocopies to:

GROUNDWATER MANAGEMENT DISTRICT NO. 3

Division of Water Resources Staff

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)

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	County, Kansas, 5260 f				
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Proposed point of div	version: (Complete only if change i	s requested	or if existing point is	better describe	d by GPS
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	re desired for the following reasons?		North 200 100 0	100 200	
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If a well, is the test hole	log attached? ⊠ Yes □ No	Donath E 6	rando Lagrado. Es	and more visit seath	4 Bas
		200	1+1+1=	1+1+	200
The change(s) (was)(wi	Il be) completed by?				8 = 1
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If the point of diversion i	s a well:	- E			.]
(a) What are you going	to do with the old well?	West 0	lindundan hada 👼 a	փափախախ	1 H
				-	4
	2 - 20/10/20 00 - 20/10/10/20 00/10/10	100	ı + ı + ı - <u>-</u>	1 + 1 + 1	100
(b) When will this be do	one?	- E			
		E	- T - E		3
	ent District recommendation attached?	200	1 + 1 + 1 =	1 + 1 +	200
Yes	☐ No	E			4
Assistant Language		E	taulandandan E.,	atindantimba	
Assisted by mf/GCFO		300	200 100 0	100 200	300
If the proposed point of a	diversion will be relocated more than 300	0	South	Scale: 1 hashma	rk=10 ft
feet but within 2,640 fee	t of the existing point of diversion, attach	n 13b.If the pro	oposed point of diversion	n will be relocated	within 300
a topographic map or	aerial photograph. For groundwate (including domestic) within one-half mile	of the e	existing point of diversi	on, indicate its l	ocation or
of the proposed point of	of diversion and the names and mailing	diversio	n shown above in rel n. (PLEASE NOTE:	The "X" in cent	er of diag
addresses of the owner	s. For surface water sources, show the	e above	represents the pre	sently authoriz	ed poin

lines

addresses of the owners. For surface water sources, show the names and addresses of the landowner(s) one-half mile

downstream and one-half mile upstream from your property

5. Presently authorized point of diversion:

diversion.)

14. If th	e proposed groundwater point of diversi	on is 300 or fewer feet from	the existing point of	of diversion, complete t	he following:
(a)	Does the undersigned represent all owr ☐ Yes ☐ No (If no, all ow	ners of the currently authori ners must sign this applica		identified in this applic	ation?
(b)	Will the ownership interest of any owner affected if this application is approved a ☐ Yes ☐ No (If yes, all ownership)		15 7 9/00	dentified in this applic	ation be adversely
(c)	If this application is not approved exped ☐ Yes ☐ No (If no, all ow	litiously, will there be substances must sign this applicat		operty, public health or	safety?
or a char	plication proposes a surface water changinge in place of use, the application must tach notarized statement authorizing rep	be signed by all owners of			
age and	y verify, being first duly sworn up the owner, the spouse of the ow thalf, in regards to the water right and in this application are true, co	ner, or a duly authorize t(s) to which this appli	ed agent of the o	wner(s) to make th	is application on
Dated at	The Control of the Co	, Kansas, this _	22 1day of	APRIL	, 20 19
×	Donald L Young				
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att de	Warren Goossen (Please Print)	ය ලබා අම්කෝජන ලබා ය. සිරිසි විශේෂ වන <u>1. වැන්වෙන ලබා ලබා</u> පැවැති කොමුණු මෙම දින්ව	emperiens, radis dentant seman den reville	(Please Print)	rite par Jihri pitek partit Prajpolik Aroji
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State of County of	of FINNEY SS		MONTH ALL		22 NW
of	by certify that the foregoing application, 20		^	worn to before me	this day
My Com	mission Expires 9-14-22	NOTARY PUBLIC - State of CATHERINE REI	f Kansas NERT	Wotary Public	et
accurate i	MPLETE APPLICATIONS WILL BE PROCE information; maps, if necessary, must be inclupriate fee must be paid.	SSED. To be complete, all of uded; signatures of all the appr	the applicable portions opriate owners' must	s of the application form nobe affixed to the application	nust be completed with on and notarized; and
	A MULTI MARINE	FEE SCHEDUL			
forth in th	plication to change the place of use or the schedule below: Make checks payab 1) Application to change a point of dive	le to: Kansas Departmen ersion 300 feet or less	t of Agriculture		\$100
TER Eq x	2) Application to change a point of dive3) Application to change the place of use	ersion more than 300 feet .			\$200
2021	S Married Land				

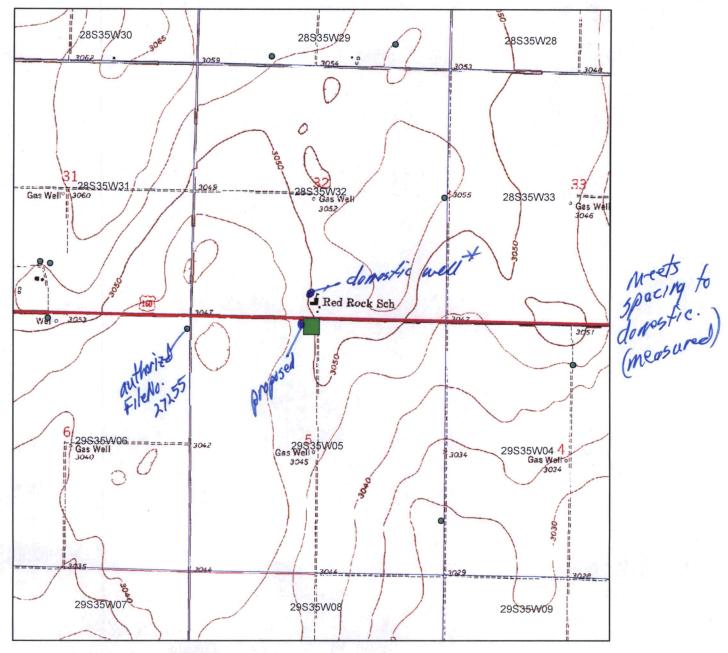
SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

This Summary Order is issued under authority of K.S.A. 82a-708b, as amended, and K.A.R. 5-5-1, et seq. and other applicable provisions of the Kansas Water Appropriation Law, K.S.A. 82a-701 et. seq., and rules and regulations promulgated thereunder, With the exception of those conditions expressly contained herein, this Summary Order does not change the terms, conditions and limitations of File No. 27255 DRIL 23,2019 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 change in point of diversion shall not impair existing rights and shall be limited to the same source or sources of water as previously authorized. The point of diversion authorized by this summary order shall be located within a 50 radius of the authorized point(s) of diversion. Applicable ☐ Not Applicable The point(s) of diversion described herein is administratively corrected to be more accurately described using the Global Positioning System (GPS), as described in the application.

Applicable
Not Applicable The point(s) of diversion authorized herein shall not actually be located more than 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 6. or other device suitable for making water level measurements shall be installed, operated and maintained in accordance with ■ Not Applicable The owner of the authorized place(s) of use shall properly install an acceptable water flow meter on or before December 31, 2019, 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 the Morah and report the reading of the water flow meter and the total quantity of water diverted Installation of the works for diversion of water shall be completed on or before December 31, 2019, or within any authorized extension of time. By March 1, 2020 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 The completed well log shall be submitted with the required notice. ☐ Not Applicable 10. 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 X No 12. 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 résult 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 If you are aggrieved by this order, pursuant to K.S.A. 82a-1901, SUMMARY ORDER ISSUED you may request an evidentiary hearing before the Chief Engineer or request administrative review by the Secretary of Agriculture. A request for hearing by the Chief Engineer must be filed within 15 days of service of this Order and a request for Duly Authorized Designee of the Chief Engineer administrative review by the Secretary must be filed within 30 days pursuant to K.S.A. 77-531. Any request for administrative MICH (Print Name): review must state a basis for review pursuant to K.S.A. 77-527. Division of Water Resources - Kansas Department of Agriculture File any request with Kansas Department of Agriculture, Date of Issuance: Legal Division, 1320 Research Park Drive, Manhattan, KS 66502. Failure to timely request a hearing or review may State of Kansas preclude review under the Kansas Judicial Review Act. SS For Use by Register of Deeds County of Acknowledged before me on Signature: Natery Public KEVIN L. SALTER My Appointment Expire My commission expires: Notary Seal

Proposed change in point of diversion for water right 27255



Authorized point of diversion

0 0.1 0.2 0.4 0.6 0.8

W S E

Proposed point of diversion

All wells located with 1/2 mile are shown on this map.

* Tammy K. Lane-Bresse 118 W. Oklahama Ave, Ulysses

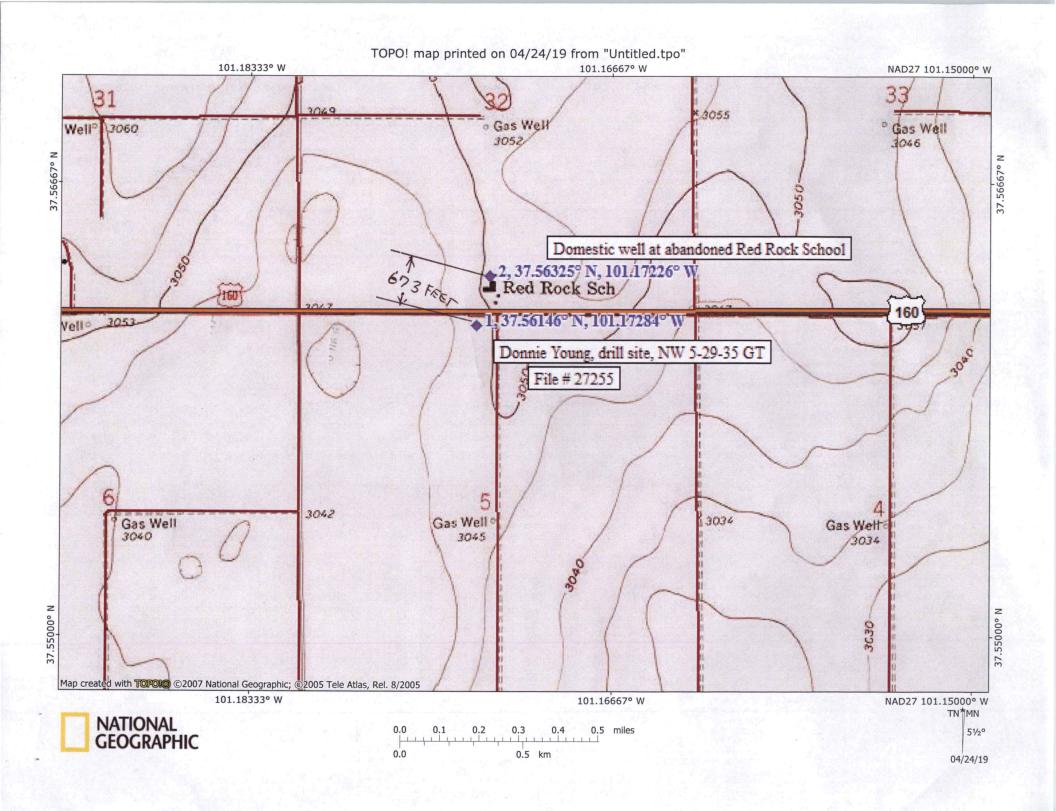
X 95 per donnie young 4-23-19

3795 W. Jones Ave. Garden City, K\$ 67846 PH: 620-277-2389



PO Box 639 Garden City, KS 67846 Fax: 620-277-0224

Customer Street Ad	droce:	00	Q: A/	lest # / Flog: Y
City, State	9:	1114	50×6 K	ks 67880 Driller: Dale Guinn
County:	Grant	Quarter	: NW	Section: 5 Driller: Dale Guinn Township: 29 Range: 35
Location:				GPS: N 37,56146 W101,17284
	10002			Elevation: 3035' Static WL: 330' Estimated?
				Proposed Well Depth //40
REI	PLACES	EXISTIA	valuer	NENE 6-29-35 GT 20'Sump
		Footage		WELLLOCATION
%	From	Pay	To	Description of Strata
	0		2	Top Soil
	2		21	Brown Sandy Clay
	21		50	Fine Sand w/ many clay stringers
	50		60	Brown Sandy Clay w/some lime rock
THE RESERVE	60		67	Sand fine to med course small gravel
	67		78	Fine sand w/some clay stringers
	78		193	Brown Clay
	93		100	Fine Sand
	100		107	Brown Sandy clay
	107		117	Sand fine few med w/couple clay ledges
	117		179	Brown Clay - sticky - w/comple Sand ledges
	179		278	Blue Clay -sticky -
	278		299	Drown Clay w/many sand strips
25	299	5	335	Sand fine to med course small gravel
	335		346	Brown Sandy clay
	346	0.7	359	Brown Clay -sticky -
3.5	359	96.		Sand fine to med course small few med grave lu/Brown Rock
			455	Comple clay ledges from 420' to 428'-
10	455	25	480	Fine Sand w / few clay stringers
5	480	40	520	Brown Sandy Clay wifine sand ledges
	520		532	Soapston + Sandstone
	532		540	Seapstone
5	540	// 2	592	Blux Shale w/few sandstone strips
10	59R	43	635	Sandstone wifew soopstone stringers Sandstone -used little water -
The state of the s	676	44	720	Sandstone - used water poor circ, @ 700' mixed 1 Bog of Bre
15	720	71	740	Red Bad
	120		740	INEW IDEM
				Super Gel X -2
				Grout -5
				Dent. Plug3/4 -6
CHARLES TO SE				BECEIVED Bran -1
				43/4 Drag 13/ade -1
				100 1 7 2010 Perma Plug -1
				APR 17 2019 Perma Plug -1
	110700			Los City Field Office
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				Division
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KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources Garden City Field Office

MEMORANDUM

TO: File

DATE: June 26, 2019

FROM: Michael A. Meyer

RE: File No. 27255

Water Commissioner

A field office application to change the point of diversion was received in this office on April 23, 2019. The application appears to meet all applicable spacing rules, however, a nearby domestic well owner has raised a concern that his wells future water supply will be affected by the change. GMD3 conducted a well evaluation effect to determine the effects of the change on the nearby domestic well. Based on their draft evaluation process, GMD3 determined that the nearby domestic well is "critical". The GMD3 evaluation also indicated that a reduction in the rate of diversion under File No. 27255 to 700 gpm, would cause their status of the nearby domestic well to become "non critical". GMD3 therefore recommended approval of the change in point of diversion contingent upon the reduction of File No. 26255 to 700 gpm. DWR also conducted a Theis analysis on the effect of the proposed well on the nearby domestic well. This analysis showed that there will only be a small percentage decrease in the saturated thickness during the projected 50 year time frame. Further, the domestic well is only 384 feet deep, while it appears the full extent of the aquifer in the area is approximately 720 feet deep based on the test hole log of File No. 27255. KAR 5-4-1 states that if an impairment compliant is received, a report by the complainant must provide data to show the extent to which the well has fully penetrated the productive zones of the aguifer. KSA 82a-714 also states that if a permit is granted, there can be a lowering of the water level caused by the later appropriation so long as the rights of the existing water users can be satisfied. Therefore, because the domestic well is not fully developed in the producing zones of the available aquifer, it appears its current needs are being satisfied with the current domestic well. A review of the water quality data from KGS Dakota Bulletin 260, information received from Dr. Don Whittemore, and a water sample supplied by the applicant from another nearby Dakota domestic well, all show that the water quality from the deeper Dakota formation is acceptable for drinking and household purposes.

The water right owner disagrees with the GMD3 recommendation to reduce the authorized diversion rate. That information submitted by GMD3 and subsequent recommendation to reduce the rate of diversion have been taken under consideration. However, because the application complies with all rules and regulations, has been shown not impair the existing nearby domestic well today and into the future, the application should be approved without a reduction in the authorized rate of diversion. That in the future if the owner of the nearby domestic well were to pursue an impairment claim, they must first exploit the full extent of the aquifer by redrilling to the deeper formation that has been determined to be of an acceptable quality for domestic purposes.

There are no authorities to force a reduction of a water right without consent of the landowner or some other legal administrative action by the chief engineer within the authority of the Kansas Water Appropriation Act. Therefore, I recommend this application be approved as proposed by the applicant.

Garden City Field Office 4532 W. Jones, Suite B Garden City, KS 67846



Phone: 620-276-2901 Fax: 620-276-9315 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

July 11, 2019

TAMMY L LANE-REESE 118 W OKLAHOMA AVE ULYSSES KS 67880

RE:

Change Application, Water Right, File No. 27255

Dear Ms. Lane-Reese:

This will acknowledge receipt of your letter dated April 29, 2019 and May 20 2019, in which you expressed comments concerning the application for approval to change the point of diversion authorized under Water Right, File No. 27,255. Information has been provided to you also by the Southwest Kansas Groundwater District No. 3 in a letter dated June 14, 2019.

It appears your domestic well is drilled at a depth approximately 384 feet deep, with our records showing the local aquifer depth of approximately 720' deep. The aquifer depth may show that there may be deeper areas locally to pursue in the future for a water supply if needed. The proposal of change in point of diversion under the referenced water right has been found reasonable, meets the existing rules and regulations, and unlikely to impair existing wells.

If approved and should the diversion of water under this approval or any other diversion from nearby wells substantially impair your domestic well, after taking all steps necessary to access the full water supply needed to be satisfied, you should notify myself or our office. The office address and phone number is:

Kansas Department of Agriculture Division of Water Resources - Garden City Field Office 4532 W. Jones Ave, Ste B Garden City, KS 67846-2804 Phone: (620) 276-2901

If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Michael A. Meyer

Water Commissioner

MAM

pc:

GMD3

Meyer, Mike [KDA]

From:

Don Whittemore <donwhitt@kgs.ku.edu>

Sent:

Monday, July 1, 2019 1:22 PM

To:

Meyer, Mike [KDA]

Cc:

Jim Butler; Brownie Wilson

Subject:

Re: dakota quality

EXTERNAL: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

Mike,

I didn't have much water-quality data at all in Grant County when I produced the report but surmised based on what I had (see Figure 14 in Bulletin 260 for the location of wells with data) and the hydrogeologic conditions that the water in the Dakota aquifer immediately underlying the High Plains aquifer (HPA) should be fresh with a total dissolved solids somewhat less than 500 mg/L except for some areas with data (along the NW border of the county) that had over 500 mg/L. Subsequent to the report, we analyzed a sample from a test well that penetrated down into the Dakota under the HPA in northwest Haskell County; the TDS was 520 mg/L and the chemical type was sodium-sulfate, bicarbonate. This suggests that the water in the upper Dakota aquifer underlying the HPA in Grant County probably is fresh with a TDS around 500 mg/L or somewhat more, which would generally be good for drinking. However, in some cases it is possible that it might have iron and manganese concentrations high enough to cause staining of plumbing and clothes, and that might have to be removed by some treatment.

Don

On 7/1/2019 11:51 AM, Meyer, Mike [KDA] wrote:

- > Don
- > Good morning
- > Just a quick note, or a quick response, based on the Dakota bulletin
- > 260, it appears the Dakota water in grant county is pretty good (for drinking) I have a request in 29-35w-5 or north of there any thoughts on specifically in that area of any bad drinking water.
- > Thanks again for a quick thought
- >
- >
- > Michael A. Meyer, P.G.
- > Water Commissioner
- > Kansas Department of Agriculture
- > Division of Water Resources
- > Garden City Field Office
- > (620)-276-2901
- > mike.meyer@ks.gov<mailto:mike.meyer@ks.gov>
- > http://agriculture.ks.gov<http://agriculture.ks.gov/>
- >
- >

Donald Whittemore

Phone 785-864-2182

Geohydrology Section Email donwhitt@kgs.ku.edu
Kansas Geological Survey
University of Kansas
1930 Constant Ave.
Lawrence, KS 66047-3726

Vita: http://www.kgs.ku.edu/General/Personnel/tw/whittemore.html

Google Scholar: https://scholar.google.com/citations?hl=en&user=oTTb95UAAAAJ

ResearcherID: http://www.researcherid.com/rid/M-8875-2015

Web sites:

KGS: http://www.kgs.ku.edu/

Water Information: http://www.kgs.ku.edu/Hydro/hydroIndex.html Vita: http://www.kgs.ku.edu/General/Personnel/tw/whittemore.html

Meyer, Mike [KDA]

From:

Jason Norquest < norquest@gmd3.org >

Sent:

Tuesday, June 25, 2019 2:29 PM

To:

Meyer, Mike [KDA]

Subject:

RE: request for recommendation, File No. 27255

Attachments:

2019_June14_NeighborNotice.pdf; 2019_June25_ReviewMat_PD.pdf

Follow Up Flag: Flag Status:

FollowUp Flagged

EXTERNAL: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

Mike, here is the review for Donnie Young. Like we have spoken, the effects are under our criteria for the domestic if rate held to 700gpm. Everyone else is not a problem. One that note, we did send a letter to that Tammy Lane-Reese using the same address as you did and it was sent back to us. So guess she didn't want our info or something.

Jason Norquest

Assistant Manager, GMD3

Cell: 620-271-1289 Office: 620-275-7147 www.gmd3.org

From: Meyer, Mike [KDA] <Mike.Meyer@ks.gov>

Sent: Thursday, June 13, 2019 8:00 AM
To: Jason Norquest <norquest@gmd3.org>

Subject: request for recommendation, File No. 27255

Good morning Jason

Attached is a request for a recommendation for a change in point of diversion for the above referenced file, for Donnie Young. As indicated in my attached letter, we have received a concern from the nearby domestic well owner. we have analyzed the information, I had their ran to the well for my information to further analyze knowing that the domestic well is a shallow well, and they need to pursue the productive portions of the aquifer if they cannot meet their needs. I have not sent a letter to the owner yet explaining the regulation and our evaluation. I know you will do another evaluation, and would appreciate that information and all information (recommendation) prior to finalizing this application and notification to the nearby.

Thank you for your consideration and provide information and a recommendation within 15 days. Let me know if you have any concerns or questions, or if you would like to meet to work thru any information

thanks

Mike



(620) 275-7147 phone (620) 275-1431 fax www.gmd3.org

June 25, 2019

Michael A. Meyer Division of Water Resources 4532 W Jones Ave., Suite B Garden City, Kansas 67846

RE:

Application for Change in Point of Diversion

Water Right, File Nos. 27255

Dear Mike:

We have completed a review of the application for the above referenced water right. The proposed change in point of diversion is in accordance with current area rules, K.A.R. 5-23-3, as it pertains to distance moved and minimum spacing to neighboring wells.

Well evaluations were conducted to estimate possible effects of the proposal on the supply of other wells with water rights prior to the proposal per K.S.A. 82a-708b, and the draft revised management program. Under K.S.A. 82a-708b, an applicant requesting a change in point of diversion must demonstrate to the chief engineer that any proposed change is reasonable and will not impair. The enclosed report is an analysis performed by the GMD on behalf of our membership. Under this analysis, the proposed change is considered to be reasonable and unlikely to impair if either the net in-season well-to-well effect of the proposed change is less than a strict maximum allowable threshold (3.0 ft in cases where saturated thickness range is between 125-150 ft or less), or if no well with a net well-to-well effect exceeding the threshold is identified as critical. Critical wells are identified as wells that are expected to either lose or greatly diminish water supply over the next 25 years. The attached review information is based on a Theis analysis using inputs from the GMD3 aquifer model, which is considered to be the best information on well and aquifer data readily and easily available to the public. If either the applicant or the neighbors believe they have better data that might change the result of the analysis, they should contact GMD3. Conclusions of the well analysis may change if better information on well and aquifer data can be made available.

Every neighboring well within 1 mile of the proposed move was evaluated. Evaluations showed that all certified neighboring wells did not exceed the net effect on neighboring wells above the maximum allowable threshold. However, the domestic well located in 32-28-35 did exceed the 3.0 ft allowable effect and needed further calculations. The first analysis results were based on the maximum authorized quantity and rater for the water right. Further analysis showed that the effects could be mitigated if the proposed well was limited to no more than 700gpm. Our office received no comments from neighboring well owners, although the DWR field office did with their notice letters. Therefore, GMD3 sees this move as reasonable and therefore recommend that the application be approved with the new well limited to a diversion rate of 700gpm. If aquifer conditions change or there is a change to the water right in the future, we would be happy to evaluate the effects at that time.

Thank you for the opportunity to review the applications and to provide a recommendation. If you have any questions, please don't hesitate to contact us.

Sincerely,

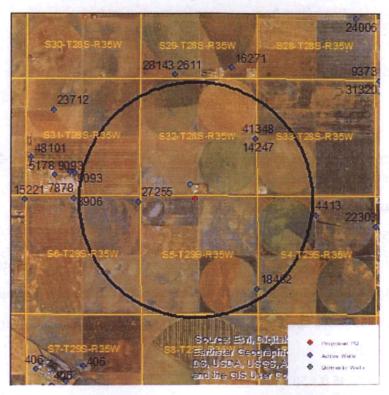
Jason L. Norques

Assistant Manager

Working Water Conservation Every Day Since 1976

Evaluation of proposed additional well for Water Right No 27255

Proposed: Move the well authorized under water right no. 27255 a distance of 2584 ft to the east.



Wells within 1 mile: 18462, 12637 & 14247 & 41348, and a domestic well in section 32-28-35.

The saturated thickness at the proposed well location is estimated to be 146 ft, based upon the GMD3 model. For saturated thicknesses between 125 ft and 150 ft, the maximum allowable Theis drawdown to neighboring critical wells is 3.0 ft.

50 year Theis Analysis: The following values were used to run the analysis:

S = 0.2345, T = 22,692 ft²/day, tp_{current} = 63 days (based upon assumed 200 gpm rate and average quantity), $Q_{current} = 200$ gpm (assumed because well has become inoperable in recent years), tp_{proposed} = 156 days, $Q_{proposed} = 955$ gpm.

Theis drawdowns were calculated as follows:

184625:

Drawdown from current location = 0.11 ft

Drawdown from proposed location = 1.59 ft

Net drawdown = 1.5 ft

12637 & 14247 & 41348:

Drawdown from current location = 0.12 ft

Drawdown from proposed location = 1.82 ft

Net drawdown = 1.7 ft

Domestic 32-28-35:

Drawdown from current location = 0.24 ft

Drawdown from proposed location = 3.88 ft

Net drawdown = 3.6 ft

Net drawdown exceeds the drawdown allowance for the domestic well in section 32-28-35. Critical well evaluation is necessary on that well.

Critical Well Evaluation:

Domestic 32-28-35:

Water Column = 146 ft (no log, assumed that the well is drilled to the bottom of formation)

DP = 3.64 ft (based upon 50 year Theis calculation using the above parameters)

DE = 56.1 ft (based upon water table declines from the GMD3 model over 25 years)

DT = 59.7 ft

EDC = 0.4 * 146 ft = 58.4 ft

PDC = 146 ft - 20 ft = 126 ft

The economic drawdown constraint is more conservative, so it governs.

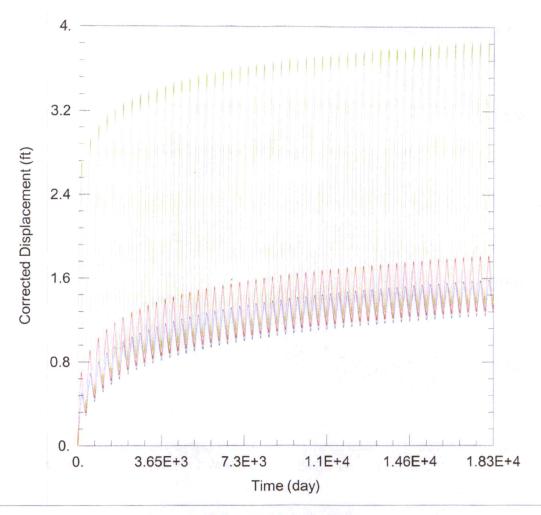
Total drawdown (59.7 ft) is greater than the EDC, so this well is critical.

Conclusion:

The proposed additional well creates 50 year drawdown affects exceeding the maximum allowable effects under the GMD3 guidelines on the following critical wells:

Domestic 32-28-35

Annual pumping of water right number 27255 at the proposed rate and quantity is likely to cause impairment with the nearby domestic well. This effect can be mitigated so that the overall net Theis effect is with the 3.0 ft threshold if rate is limited to 700 gpm.



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2019_moves\27255\27255 Proposed.aqt

Date: 05/10/19 Time: 14:36:34

PROJECT INFORMATION

Company: GMD 3 Project: 27255

Location: Grant County Test Well: 27255

WELL DATA

Pumping weils									
Well Name	X (ft)	Y (ft)							
27255	-108235	250160							

Well Name	X (ft)	Y (ft)		
O STATE OF THE STA	-108235	250160		
· 18462	-105449	246163		
 12637 & 14247 & 41348 	-105516	252892		
 Domestic 32-28-35 	-108473	250822		

Observation Wells

SOLUTION

Aquifer Model: Unconfined

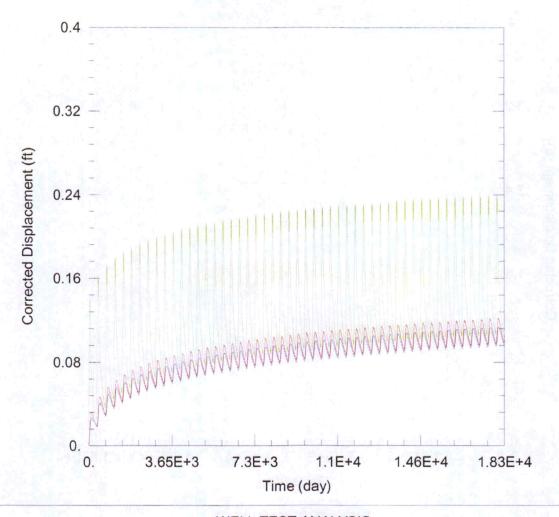
 $T = 2.269E + 4 \text{ ft}^2/\text{day}$

Kz/Kr = 1.

Solution Method: Theis

S = 0.2345

b = 146. ft



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2019_moves\27255\27255 Current.aqt

Time: 14:36:43 Date: 05/10/19

PROJECT INFORMATION

Company: GMD 3 Project: 27255

Location: Grant County Test Well: 27255

WELL DATA

F	Pumping Wells		Observation Wells					
Well Name	X (ft)	Y (ft)	Well Name	X (ft)	Y (ft)			
27255	-110817	250062	0	-110817	250062			
	THE THE PARTY		□ 18462	-105449	246163			
			 12637 & 14247 & 41348 	-105516	252892			
			 Domestic 32-28-35 	-108473	250822			

SOLUTION

Aquifer Model: Unconfined

 $T = 2.269E + 4 \text{ ft}^2/\text{day}$ Kz/Kr = 1.

Solution Method: Theis

S = 0.2345b = 146. ft

GMD3 Change Review

File No(s).: <u>27255</u> .	DWR office: HQ.
App filed to change: PD.	
Is Landowner(s) correct in V	WRIS: Donnie Young.
If NO, is documenta	tion included?
Is Water Use Correspondent	correct in WRIS? <u>Leonard Goossen</u> .
If NO, is documenta	tion included?
Regulation(s) Reviewed: KA	AR 5-23-3
Point of diversion ID No(s)	02 being changed.
ft. North	ft. West
Authorized PD 526	50 100 Sect 6-29-35
Proposed PD 512	
	2 s 2353 e
a2 + b2 = c2 1742	4 5536609 2356.7 foot move SE
GPS for proposed PD: Lat:	37.56146 Long: <u>-101.17284</u> .
GPS for proposed PD: Lat: Is proposed PD stacking on	
	existing WRs?
Is proposed PD stacking on	existing WRs?
Is proposed PD stacking on Is Proposed PU overlapping	existing WRs?
Is proposed PD stacking on Is Proposed PU overlapping Land Owner(s) notified:	existing WRs? existing WRs? _No
Is proposed PD stacking on Is Proposed PU overlapping Land Owner(s) notified: Name	existing WRs? existing WRs? No. Name Address Zip
Is proposed PD stacking on Is Proposed PU overlapping Land Owner(s) notified: Name Address	existing WRs? existing WRs? Name Address Zip notified:
Is proposed PD stacking on Is Proposed PU overlapping Land Owner(s) notified: Name Address Zip	existing WRs? existing WRs? Name Address Zip
Is proposed PD stacking on Is Proposed PU overlapping Land Owner(s) notified: Name Address Zip Neighboring certified well(s	existing WRs? existing WRs? Name Address Zip notified:
Is proposed PD stacking on Is Proposed PU overlapping Land Owner(s) notified: Name Address Zip Neighboring certified well(s) Name	existing WRs? existing WRs? Name Address Zip notified: Name
Is proposed PD stacking on Is Proposed PU overlapping Land Owner(s) notified: Name Address Zip Neighboring certified well(s Name Address	existing WRs? existing WRs? No. Name Address Zip notified: Name Address Zip Zip
Is proposed PD stacking on Is Proposed PU overlapping Land Owner(s) notified: Name Address Zip Neighboring certified well(s Name Address Zip	existing WRs? existing WRs? No. Name Address Zip notified: Name Address

Zip

Base Acres: __.
Perfected Acres: __.
Irr. Return-Flow ___%

Is a waiver needed: Appears that distance moved in less than half mile and minimum spacing to neighboring wells is met. There is a domestic well across highway to the north that a log cannot be found for (we assumed drilled to bottom). No response from our notices although DWR did have concern raised from that domestic well.

Recommendation: It appears that all current area rules are met for the move. Certified wells in the area show minimal effect. The domestic well showed it has potential to be a critical well unless proposed well held to max rate of 700gpm or less. Staff therefore recommends approval of the application with a limit of 700gpm placed on proposed well.



(620) 275-7147 phone (620) 275-1431 fax www.gmd3.org

June 25, 2019

Michael A. Meyer Division of Water Resources 4532 W Jones Ave., Suite B Garden City, Kansas 67846

RE: Application for Change in Point of Diversion

Water Right, File Nos. 27255

Dear Mike:

We have completed a review of the application for the above referenced water right. The proposed change in point of diversion is in accordance with current area rules, K.A.R. 5-23-3, as it pertains to distance moved and minimum spacing to neighboring wells.

Well evaluations were conducted to estimate possible effects of the proposal on the supply of other wells with water rights prior to the proposal per K.S.A. 82a-708b, and the draft revised management program. Under K.S.A. 82a-708b, an applicant requesting a change in point of diversion must demonstrate to the chief engineer that any proposed change is reasonable and will not impair. The enclosed report is an analysis performed by the GMD on behalf of our membership. Under this analysis, the proposed change is considered to be reasonable and unlikely to impair if either the net in-season well-to-well effect of the proposed change is less than a strict maximum allowable threshold (3.0 ft in cases where saturated thickness range is between 125-150 ft or less), or if no well with a net well-to-well effect exceeding the threshold is identified as critical. Critical wells are identified as wells that are expected to either lose or greatly diminish water supply over the next 25 years. The attached review information is based on a Theis analysis using inputs from the GMD3 aquifer model, which is considered to be the best information on well and aquifer data readily and easily available to the public. If either the applicant or the neighbors believe they have better data that might change the result of the analysis, they should contact GMD3. Conclusions of the well analysis may change if better information on well and aquifer data can be made available.

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Thank you for the opportunity to review the applications and to provide a recommendation. If you have any questions, please don't hesitate to contact us.

Sincerely,

Jason L. Norquest

Spacing MET.

Report DateMo
Water Rights and Points of Diversion Within 1.00 miles of point defined as:

5128 ft N and 3027 ft W of the SE Corner of Section 5, T 29S, R 35W
Located at: 101.172840 West Longitude and 37.561462 North Latitude

GROUNDWATER ONLY

File Number Use ST SR Dist (ft) 04 03 02 01 FeetN FeetW Sec Two Rng ID Batt Auth Ouen A

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File	Number		Use	ST	SR	Dist	(ft)	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Batt	Auth_Quan	Add_Quan	Unit
A	3906	00	IRR	NK	G														1002.00		
A	7878	00	IRR	NK	G														124.00		
A	12637	00	IRR	NK	G														291.00		
A	14247	00	IRR	NK	G														260.00	260.00	AF
A	18462	00	IRR	NK	G		4845	<u> </u>		CE	SE			5	29	35W	1		320.00	320.00	AF
	27255																			104.00	
A	41348	00	IRR	NK	G		3940	<.	NE	NΞ	SE	2550	100	32	28	35W	1		551.00	.00	AF

Total	Net Quant:	ities A	uthor:	ized:	Direct	Storage
Total	Requested	Amount	(AF)	=	.00	.00
Total	Permitted	Amount	(AF)	=	.00	.00
Total	Inspected	Amount	(AF)	=	.00	.00
Total	Pro_Cert	Amount	(AF)	=	.00	.00
Total	Certified	Amount	(AF)	=	2101.00	.00
Total	Vested	Amount	(AF)	=	.00	.00
TOTAL	AMOUNT		(AF)	=	2101.00	.00

An * after the source of supply indicates a pending application for change for the file number.

An * after the ID indicates a 15 AF exemption was granted for the file number.

A "G" in the Batt column indicates the GEO CTR of a battery. A "B" indicates a well in the battery. The number in the Batt column is the number of wells in the battery.

Water Rights and Points of Diversion Within 1.00 miles of point defined as:

101.172840 West Longitude and 37.561462 North Latitude

GROUNDWATER ONLY

WATER USE CORRESPONDENTS:

File Number Use ST SR

A__ 3906 00 IRR NK G

> P M HAMPTON FARMS INC

> LEONARD GOOSSEN

> 8525 E HIGHWAY 160

> ULYSSES KS 67880

A_ 7878 00 IRR NK G

> P M HAMPTON FARMS INC

> LEONARD GOOSSEN

> 8525 E HIGHWAY 160

> ULYSSES KS 67880

A_ 12637 00 IRR NK G

._____

> ANN JON CORPORATION

> GENEVIEVE O STANLEY > 7 TENNIS CT

> GLEN HEAD NY 11545

>-----

A_ 14247 00 IRR NK G

- > DENNIS DEYOE
- > 8173 E ROAD 17 > ULYSSES KS 67880
- A__ 27255 00 IRR NK G
 > P M HAMPTON FARMS INC
 > LEONARD GOOSSEN
- > 8525 E HIGHWAY 160 > ULYSSES KS 67880
- A_ 41348 00 IRR NK G
 > ANN JON CORPORATION
 > GENEVIEVE O STANLEY
- > 7 TENNIS CT > GLEN HEAD NY 11545

Donestir Tommy K Lane-Reese 118 W. OKlahoma Are



Cline Change Review 27255: PD



THX 250 500 1,000 m **Empty**

1,600

800

GPS Position

Wells Other IRR

DEW

DOM

HYD

IND

REC

MUN

STK

WWC5 WELLS GMD3

3,200 ft



(620) 275-7147 phone (620) 275-1431 fax www.gmd3.org

June 14, 2019

Dennis Deyoe 8173 E Road 17 Ulysses, Kansas 67880

RE:

Application for Change in Point of Diversion

Water Right, File No. 27255

Dear Dennis Deyoe:

This is to inform you that Donnie Young has applied to relocate his irrigation well 2356 feet SE of their current well location in Section 5, Township 29s, Range 35w, in Grant county. The proposed change in point of diversion is in accordance with current area rules, K.A.R. 5-23-3, as it pertains to distance moved and minimum spacing to neighboring wells.

Well evaluations were conducted to estimate possible effects of the proposal on the supply of other wells with water rights prior to the proposal per K.S.A. 82a-708b, and the draft revised management program. Under K.S.A. 82a-708b, an applicant requesting a change in point of diversion must demonstrate to the chief engineer that any proposed change is reasonable and will not impair. An analysis was performed by the GMD on behalf of our membership. Under this analysis, the proposed change is considered to be reasonable and unlikely to impair if either the net in-season well-to-well effect of the proposed change is less than a strict maximum allowable threshold (3 ft in cases where saturated thickness is between 125-150 ft), or if no well with a net well-to-well effect exceeding the threshold is identified as critical. Critical wells are identified as wells that are expected to either lose or greatly diminish water supply over the next 25 years. Review information is based on a Theis analysis using inputs from the GMD3 aquifer model, which is considered to be the best information on well and aquifer data readily and easily available to the public. If either the applicant or the neighbors believe they have better data that might change the result of the analysis, they should contact GMD3. Conclusions of the well analysis may change if better information on well and aquifer data can be made available.

A copy of the full change application can be found on the Division of Water Resources site, https://sftp.kda.ks.gov:4443/Notices/Garden_City_Field_Office/2019/27255.20190424.Acc.Chg.pdf. The results of the analysis can be found at http://www.gmd3.org/what-we-do/well-to-well-analysis/. Please review the analysis for the proposed change to Water Right 27255. If you have any questions or wish to provide better information, please contact our office. If no response is provided to our office, we will proceed with our recommendation to the Chief Engineer.

Thank you for the for your time to review the application and to provide any information. If you have any questions, please don't hesitate to contact us.

Sincerely.

teron The

Jason L. Norquest Assistant Manager



(620) 275-7147 phone (620) 275-1431 fax www.gmd3.org

June 14, 2019

Tammy Lane-Reese 118 W Oklahoma Ave Ulysses, Kansas 67880

RE:

Application for Change in Point of Diversion

Water Right, File No. 27255

Dear Tammy Lane-Reese:

This is to inform you that Donnie Young has applied to relocate his irrigation well 2356 feet SE of their current well location in Section 5, Township 29s, Range 35w, in Grant county. The proposed change in point of diversion is in accordance with current area rules, K.A.R. 5-23-3, as it pertains to distance moved and minimum spacing to neighboring wells.

Well evaluations were conducted to estimate possible effects of the proposal on the supply of other wells with water rights prior to the proposal per K.S.A. 82a-708b, and the draft revised management program. Under K.S.A. 82a-708b, an applicant requesting a change in point of diversion must demonstrate to the chief engineer that any proposed change is reasonable and will not impair. An analysis was performed by the GMD on behalf of our membership. Under this analysis, the proposed change is considered to be reasonable and unlikely to impair if either the net in-season well-to-well effect of the proposed change is less than a strict maximum allowable threshold (3 ft in cases where saturated thickness is between 125-150 ft), or if no well with a net well-to-well effect exceeding the threshold is identified as critical. Critical wells are identified as wells that are expected to either lose or greatly diminish water supply over the next 25 years. Review information is based on a Theis analysis using inputs from the GMD3 aquifer model, which is considered to be the best information on well and aquifer data readily and easily available to the public. If either the applicant or the neighbors believe they have better data that might change the result of the analysis, they should contact GMD3. Conclusions of the well analysis may change if better information on well and aquifer data can be made available.

A copy of the full change application can be found on the Division of Water Resources site, https://sftp.kda.ks.gov:4443/Notices/Garden City Field Office/2019/27255.20190424.Acc.Chg.pdf. The results of the analysis can be found at http://www.gmd3.org/what-we-do/well-to-well-analysis/. Please review the analysis for the proposed change to Water Right 27255. If you have any questions or wish to provide better information, please contact our office. If no response is provided to our office, we will proceed with our recommendation to the Chief Engineer.

Thank you for the for your time to review the application and to provide any information. If you have any questions, please don't hesitate to contact us.

Sincerely,

Jason L. Norquest



(620) 275-7147 phone (620) 275-1431 fax www.gmd3.org

June 14, 2019

Ann Jon Corporation %Genevieve O Stanley 7 Tennis CT Glen Head, NY 11545

RE: Application for Change in Point of Diversion

Water Right, File No. 27255

Dear Genevieve Stanley:

This is to inform you that Donnie Young has applied to relocate his irrigation well 2356 feet SE of their current well location in Section 5, Township 29s, Range 35w, in Grant county. The proposed change in point of diversion is in accordance with current area rules, K.A.R. 5-23-3, as it pertains to distance moved and minimum spacing to neighboring wells.

Well evaluations were conducted to estimate possible effects of the proposal on the supply of other wells with water rights prior to the proposal per K.S.A. 82a-708b, and the draft revised management program. Under K.S.A. 82a-708b, an applicant requesting a change in point of diversion must demonstrate to the chief engineer that any proposed change is reasonable and will not impair. An analysis was performed by the GMD on behalf of our membership. Under this analysis, the proposed change is considered to be reasonable and unlikely to impair if either the net in-season well-to-well effect of the proposed change is less than a strict maximum allowable threshold (3 ft in cases where saturated thickness is between 125-150 ft), or if no well with a net well-to-well effect exceeding the threshold is identified as critical. Critical wells are identified as wells that are expected to either lose or greatly diminish water supply over the next 25 years. Review information is based on a Theis analysis using inputs from the GMD3 aquifer model, which is considered to be the best information on well and aquifer data readily and easily available to the public. If either the applicant or the neighbors believe they have better data that might change the result of the analysis, they should contact GMD3. Conclusions of the well analysis may change if better information on well and aquifer data can be made available.

A copy of the full change application can be found on the Division of Water Resources site, https://sftp.kda.ks.gov:4443/Notices/Garden City Field Office/2019/27255.20190424.Acc.Chg.pdf. The results of the analysis can be found at http://www.gmd3.org/what-we-do/well-to-well-analysis/. Please review the analysis for the proposed change to Water Right 27255. If you have any questions or wish to provide better information, please contact our office. If no response is provided to our office, we will proceed with our recommendation to the Chief Engineer.

Thank you for the for your time to review the application and to provide any information. If you have any questions, please don't hesitate to contact us.

Sincerely,

Jason L. Norquest



(620) 275-7147 phone (620) 275-1431 fax www.gmd3.org

June 14, 2019

PM Hampton Farms Inc. %Leonard Goossen 8525 E Highway 160 Ulysses, Kansas 67880

RE: Application for Change in Point of Diversion

Water Right, File No. 27255

Dear Leonard Goosen:

This is to inform you that Donnie Young has applied to relocate his irrigation well 2356 feet SE of their current well location in Section 5, Township 29s, Range 35w, in Grant county. The proposed change in point of diversion is in accordance with current area rules, K.A.R. 5-23-3, as it pertains to distance moved and minimum spacing to neighboring wells.

Well evaluations were conducted to estimate possible effects of the proposal on the supply of other wells with water rights prior to the proposal per K.S.A. 82a-708b, and the draft revised management program. Under K.S.A. 82a-708b, an applicant requesting a change in point of diversion must demonstrate to the chief engineer that any proposed change is reasonable and will not impair. An analysis was performed by the GMD on behalf of our membership. Under this analysis, the proposed change is considered to be reasonable and unlikely to impair if either the net in-season well-to-well effect of the proposed change is less than a strict maximum allowable threshold (3 ft in cases where saturated thickness is between 125-150 ft), or if no well with a net well-to-well effect exceeding the threshold is identified as critical. Critical wells are identified as wells that are expected to either lose or greatly diminish water supply over the next 25 years. Review information is based on a Theis analysis using inputs from the GMD3 aquifer model, which is considered to be the best information on well and aquifer data readily and easily available to the public. If either the applicant or the neighbors believe they have better data that might change the result of the analysis, they should contact GMD3. Conclusions of the well analysis may change if better information on well and aquifer data can be made available.

A copy of the full change application can be found on the Division of Water Resources site, https://sftp.kda.ks.gov:4443/Notices/Garden_City_Field_Office/2019/27255.20190424.Acc.Chg.pdf. The results of the analysis can be found at https://www.gmd3.org/what-we-do/well-to-well-analysis/. Please review the analysis for the proposed change to Water Right 27255. If you have any questions or wish to provide better information, please contact our office. If no response is provided to our office, we will proceed with our recommendation to the Chief Engineer.

Thank you for the for your time to review the application and to provide any information. If you have any questions, please don't hesitate to contact us.

Sincerely,

Jason L. Norquest

Garden City Field Office 4532 W. Jones, Suite A Garden City, KS 67846



Phone: 620-276-2901 Fax: 620-276-9315 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

June 13, 2019

SOUTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT NO. 3 409 CAMPUS DRIVE, SUITE 106 GARDEN CITY KS 67846

Re:

Water Right File No. 27255

Dear Mr. Norquest:

This is to advise you that Donnie Young has filed an application for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the point of diversion for the above referenced file. We have received a nearby concern which is a domestic well. Attached is that information and our information evaluating the nearby well. It appears that the nearby well does not fully penetrate the productive portions of the aquifer with water of acceptable quality for the use.

We are delaying action on the change application to allow you time to review and provide a recommendation. Please submit a recommendation within 15 days from the date of this letter.

Thank you and as always feel free to contact this office at any time.

Sincerely,

Michael A. Meyer

Water Commissioner

MAM Enclosures

Meyer, Mike [KDA]

From:

Meyer, Mike [KDA]

Sent:

Thursday, June 13, 2019 8:00 AM

To:

'Norquest, Jason (Norquest@gmd3.org)'

Subject:

request for recommendation, File No. 27255

Attachments:

20190613075005748.pdf

Good morning Jason

Attached is a request for a recommendation for a change in point of diversion for the above referenced file, for Donnie Young. As indicated in my attached letter, we have received a concern from the nearby domestic well owner. we have analyzed the information, I had their ran to the well for my information to further analyze knowing that the domestic well is a shallow well, and they need to pursue the productive portions of the aquifer if they cannot meet their needs. I have not sent a letter to the owner yet explaining the regulation and our evaluation. I know you will do another evaluation, and would appreciate that information and all information (recommendation) prior to finalizing this application and notification to the nearby.

Thank you for your consideration and provide information and a recommendation within 15 days. Let me know if you have any concerns or questions, or if you would like to meet to work thru any information

thanks

Mike

D. Engelhaupt, E.I. KDA-DWR 5/28/2019

Theis analysis for File No. 27,255

A Theis analysis was used to evaluate the impacts of a change in point of diversion for File No. 27,255. The net impact of the change at a nearby domestic well located 673 feet north of the proposed location. The assumed transmissivity (8,260 ft²/day) is the 2068 transmissivity, projected by the GMD No. 3 model and averaged over sections 28S-35W-32 and 29S-35W-05 (Kansas Geological Survey, 2010). The assumed storativity (.00038) is from a historical pump test three miles to the southwest (Fader et al., 1964, 29-35-15ab).

The drawdown under the requested rate and quantity was compared to both currently authorized quantity and zero use. The current well has not been pumped in the past six years. When compared to zero use the proposed change increases drawdown by 20.41 feet, or 24.94% of the projected saturated thickness, at the domestic well (Table 1). When compared to currently authorized, the proposed change increases drawdown by 4.74 feet, or 5.79% of the projected saturated thickness (Table 2).

Table 1: Theis analysis of drawdown at the domestic well compared to historic (zero) pumping

Pumping Well	Rate (gpm)	Volume (AF)	Distance (ft)	Drawdown (ft)	Drawdown (% of ST) ¹
Current	0	0	2,570	0.00	0.00%
Proposed	955	660	673	20.41	24.94%
		A	Net effect:	20.41	24.94%

¹Change in drawdown expressed as percentage of projected 2068 saturated thickness (81.8 ft)

Table 2: Theis analysis of drawdown at the domestic well compared to authorized.

Pumping Well	Rate (gpm)	Volume (AF)	Distance (ft)	Drawdown (ft)	Drawdown (% of ST) ¹
Current	955	660	2,570	15.67	19.14%
Proposed	955	660	673	20.41	24.94%
			Net effect:	4.74	5.79%

¹Change in drawdown expressed as percentage of projected 2068 saturated thickness (81.8 ft)

References:

Fader, Gutentag, Lobmeyer, Meyer. *Geohydrology of Grant and Stanton Counties, Kansas*. Bulletin 168. Kansas Geological Survey. 1964.

Kansas Geological Survey. Ground-Water Model for Southwest Kansas Groundwater Management District No. 3. KGS Open File Report 2010-18. 2010.

Top of Dakota 2 450/

HPAONLY

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800.557.7509

Fax: 620.227.2047

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Send To: 23503	DONNIE YOUNG 829 N MCCALL ULYSSES, KS 67880			Sean H. Jenkins QA Manager				
Sample ID: Location:	DONNIE YOUNG HOUSE WELL SEC 29-28-35 07/08/2019 02:15 pm	Received: Submitted By: Invoice No: P.O. #:		WALK 37497	07/08/2019 03:45 pm WALKIN 374978			
Analysis		Result	Unit	MCL	SMCL	lbs / Acre Inch	meq / l	
Electrical Condu	uctivity, at 19.6°C	764	µmho/cm	N/A	N/A	A Table 12 and the same of the		
pH, at 19.6°C		8.1	unit	N/A	6.5-8.5			
E. coli		ABSENT		0	N/A			
Total Coliform		ABSENT		0	N/A			
Nitrate Nitrogen, NO3-N		5.9	mg/L	10	N/A	1.3	0.	
Fluoride, F		1.0	mg/L	4	2	0.2	<0.	
Sulfate, SO4		170	mg/L	N/A	250	38.5	3.	
Sulfate-Sulfur, S	SO4-S	56	mg/L	N/A	N/A	12.7	3.	
Hardness (CaCO3)		290	mg/L	N/A	N/A			
Hardness (CaCO3)		17	grains/gal	N/A	N/A			
Total Calcium, Ca		67	mg/L	N/A	N/A	15.2	3.	
Total Magnesium, Mg		30	mg/L	N/A	N/A	6.8	2.	
Total Sodium, Na		50	mg/L	N/A	N/A	11.3	2.	
Total Iron, Fe		<0.05	mg/L	N/A	0.3	<0.0		
Total Manganese, Mn		< 0.005	mg/L	N/A	0.05	<0.0		
Total Dissolved	ssolved Solids (Calc), TDS		mg/L	N/A	500	RECE	RECEIVED	
Interpretations for Drinking Water (40 CFR 141)				JUL 1	1 2019			

COLIFORM - SAFE: The absence of coliform bacteria in a sample indicates the probable absence of human disease organisms, so the water is considered safe for human consumption. The water supply is considered sanitary at the time of Office the test, but should be tested annually to monitor bacterial safety.

Division of Water Resources

NITRATE-NITROGEN: LOW (3.0 - 7.0 mg/L NO3-N), **SAFE:** The U.S. Public Health Service considers drinking water with nitrate-nitrogen levels at or below 10 mg/L NO3-N (or nitrate levels at or below 45 ppm NO3) to be acceptable for unlimited consumption. Recommend that this water supply be tested routinely to confirm low nitrate concentrations.

N/A = Not Applicable

MCL = Maximum Contamination Level (Primary standard, health effects)

SMCL = Secondary Maximum
Contamination Levels (Non-health effects)

Report formatted for regulatory compliance available upon request.

Page 1 of 2

The reported analytical results apply only to the sample as it was supplied. The report may not be reproduced, except in full, without permission of ServiTech.



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Fax: 620.227.2047

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Lab #: 004508

LABORATORY ANALYSIS REPORT

Report Date: 07/10/2019 05:18 p

Sample ID:

Client Name: DONNIE YOUNG

Location: HOUSE WELL SEC 29-28-35

FLUORIDE: MODERATE (0.5 to 1.0 mg/L F) - **OPTIMUM:** Drinking water fluoride concentrations in this range will aid in preventing dental cavities, promote good dental health, and tooth development. Supplemental fluoride for young children is likely not required, but contact your dentist or physician concerning use of supplemental fluoride.

IRON: LOW (less than 0.06 mg/L Fe), DESIREABLE: This water has a very low level or nearly undetectable level of iron, so is not expected to affect use for drinking or household purposes.

MANGANESE: LOW (less than 0.005 mg/L Mn), DESIREABLE: This water has a very low level or nearly undetectable level of manganese, so is not expected to affect use for drinking or household purposes.

HARDNESS: Water with hardness less than 60 mg/L CaCO3 or less than 3.5 grains per gallon is considered "soft" water. Water with 120 to 180 mg/L CaCO3 (7.0 - 10.5 grains per gallon) or higher is considered "hard" water.

HARDNESS: EXTREMELY HARD to BRACKISH (270 - 400 mg/L or 16.0 - 23.5 grains per gallon): Water hardness results from dissolved calcium and magnesium minerals. Hardness has no direct effect on drinking water safety, but this water may have a chalky, bitter, or mineral aftertaste. Scale deposits are likely to form in applicances, plumbing, beverages, and ice, especially when water is heated or frozen. Use of this water supply without treatment may shorten the life of plumbing, fixtures, and appliances (like water heaters) due to scale formation. Pretreatment with a water softener or softening agent to remove calcium and magnesium may be needed for specific uses.

TOTAL DISSOLVED SALTS: MODERATE (250 - 500 mg/L TDS), SATISFACTORY: This water supply is considered safe to use for drinking and human consumption, but may have a disagreeable taste or odor to some individuals. TDS has been calculated from the electrical conductivity result.

TOTAL DISSOLVED SOLIDS: The U.S. E.P.A. has established a secondary (non-health related) maximum contaminant level of 500 mg/L for total dissolved solids (TDS).

SULFATE: MODERATE (125 - 250 mg/L SO4), SATISFACTORY: Sulfates should not seriously affect use of this water supply for drinking or other household uses. No serious health effects are expected.

SODIUM: EPA has not established a contaminant level for sodium, but excess sodium may be a factor in certain diets.

SODIUM: MODERATE (20 - 50 mg/L Na), **ACCEPTABLE:** Individuals on a restricted sodium diet may wish to consider the contribution of the sodium in drinking water when planning diets. A typical adult will consume about two quarts daily. This water would contribute about 50 to 100 mg of sodium per day.

N/A = Not Applicable

MCL = Maximum Contamination Level
 (Primary standard, health effects)

SMCL = Secondary Maximum
Contamination Levels (Non-health effects)

Report formatted for regulatory compliance available upon request.

Page 2 of 2

The reported analytical results apply only to the sample as it was supplied.

The report may not be reproduced, except in full, without permission of ServiTech.

Meyer, Mike [KDA]

From:

Reeses Enterprises Inc <treese@pld.com>

Sent:

Tuesday, May 21, 2019 9:28 AM

To:

Meyer, Mike [KDA]

Subject:

water fil 27255

Attachments:

waterfollowup.docx

EXTERNAL: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

I will be printing and mailing this today. Please let me know that you have received this email and what my next step is. Thanks Tammy 620 356 1039 620 353 7356

RECEIVED

MAY 2 1 2019

Garden City Field Office Division of Water Resources 05-20-2019

RE: Water Right, File No. 27255

4532 W. Jones Ave Suite B Garden City, KS 67846

Dear Mr. Meyer:

More response in regards to file # 27255 in the letter I received from you on April 26, 2019 in regards to Mr. Young putting drilling a well close to my property at 10468 E. Hw 160, Ulysses, KS.

Finding information on this well has been very difficult as it is "old work" as the well companies say and I really did not nor do not know where to start. I have spoken to several people and the more information I get the more concerned I have become about this. I know there is more information that needs to be gathered but I will send you what I have so far found and hope that we can work from there.

It appears to me that there have been at least 3 water wells have been drilled on my property as they have went dry. I spoke with Gary Clepper at Hydro on 05-20-19 and he told me that in 2005 that I only had 34 feet of water at that time so this proposed well Mr. Young is wanting could have a big impact on my domestic well. Mr. Clepper also gave me the following information on what I believe is the current well. 384 feet depth, static well level 350, set at 376 feet, 3 hp with 1 ¼ in pipe, 18 gal per min pump end, this is from 6/5/05 info sheet.

I also contacted Kenny Martin Well Service and he text me a sheet of information. His text says "#1and #2 wells plugged 7-21-93 #3 drilled in 1974 set 363' 1 ¼ in pipe water 315' 4-27-87 open hold 389' drilled 400'."

I do not know anything about farming or water wells myself but my big question is why a farmer is allowed to drill a well <u>next to me</u> that may harm my source of water on my domestic well, in order to <u>pump water to a distant location</u> that is not even next to my land, it is as I understand it is way to the <u>West of my property</u>. Why does he have that right to take a huge volume water from this area to pump to that? Also, why if I do not have a lot of water to begin with, would he have the right to drill bigger and deeper so my water runs down to his land, (as I was explained, I don't really know how this works) and it depletes my water source. I have spoke to several local farmers in Grant County and they have told me that these big irrigation systems have depleted the water in many areas out here. As I say, I do not know nor understand this process but I am very concerned about this. But local farmers have came to me and cautioned me that this is most likely going to kill my water source at Red Rock and I will not have any water or if any not enough water.

I purchased this property as a business investment as well as to make a home for family members. The four bedroom house there is intended to house any of my family that needs housing and or in the future be used as a rental investment. The school was purchased as a venue to host all sorts of events from small birthday parties to large weddings, family reunions, festivals and so much more. We also intend to have large scale outdoor events that include campers and camping, we want to put in outdoor restrooms and shower houses. Without water of course this property is worthless for anything! We have already had several both big and small events and have more already booked for the near future and are looking for a Big future to come. The possibilities with this property are endless, as long as I have water. We are working on this property to create revenue for S.W. Kansas by bringing in traffic generating revenue for both ourselves and the community via, fuel, food, hotels, shopping and more. Without water to this property, there would be no funds to maintain and continue

renovations and improvements to this property. Instead it would become an abandoned eyesore that costs me a lot of money.

If in 2005 I only had 34 foot of water and am at the bottom of my well, it appears to me that I can not afford for a big irrigation system to be next to me sucking what water I do have left. We MUST have water and I am very afraid this well being drilled could impact our ability to access the water if that well is drilled.

I purchased this property less than one year ago and have a good amount of money into it and a lot of time and effort and big plans for the future. Without proper water access and or water pressure this building and land would be of ZERO value to me. I am very concerned about this matter and hope that we can make sure that my property is not in any danger of having issues with not enough or no water.

Thank you for your time and consideration. Please let me know you received my letter and what my next steps are. Also, if you or someone you or someone can direct me to where I can find more info on this matter and what I need to present to the state to ensure I do not have issues with my water and water rights I would be most appreciative.

Sincerely,
Tammy Lane-Reese
620-356-1039

Meyer, Mike [KDA]

From:

Jason Norquest < norquest@gmd3.org>

Sent:

Wednesday, May 15, 2019 11:41 AM

To:

Meyer, Mike [KDA]

Subject:

RE: donnie

EXTERNAL: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

Mike, is this up for official review yet? Analysis looks great for all the wells except the domestic. The max effect for the area is 3' and the calculation shows a 3.6' effect at max rate quantity. If rate dropped to 700gpm we would be under that threshold. The review request would come from your office wouldn't it?

Jason Norquest

Assistant Manager, GMD3

Cell: 620-271-1289 Office: 620-275-7147 www.gmd3.org

From: Meyer, Mike [KDA] < Mike. Meyer@ks.gov>

Sent: Thursday, May 9, 2019 9:24 AM **To:** Jason Norquest <norquest@gmd3.org>

Subject: RE: donnie

Yes, I sent a letter to the domestic and they are stirred up, but they are suppose to supply me with data. Once we get that then I am forwarding to you. but we had to extend the 15 days with their request to obtain it.

Hydro measured distance, meets spacing, but that all I know

Mike

From: Jason Norquest [mailto:norquest@gmd3.org]

Sent: Thursday, May 9, 2019 9:21 AM

To: Meyer, Mike [KDA] < Mike. Meyer@ks.gov>

Subject: RE: donnie

EXTERNAL: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

Yeah, I didn't get a chance to talk to Donnie. He had a discussion with Mark. If I was told correctly, the guy that now owns the old school wants like \$10,000 to sign off on it. I know there has to be a well over there, but doesn't show up in any database. I am hoping I can get Trevor back on these asap once he gets done with all the Borth stuff.

Jason Norquest

Assistant Manager, GMD3

Cell: 620-271-1289 Office: 620-275-7147

www.gmd3.org

From: Meyer, Mike [KDA] < Mike. Meyer@ks.gov>

Sent: Thursday, May 9, 2019 9:16 AM
To: Jason Norquest norquest@gmd3.org

Subject: donnie

Glad to hear you are working on Donnie young stuff up front. That one could be interesting

Mike

Garden City Field Office 4532 W. Jones, Suite B Garden City, KS 67846



Phone: 620-276-2901 Fax: 620-276-9315 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

May 10, 2019

TAMMY K LANE-REESE 118 W OKLAHOMA AVE UYLSSES KS 67880

RE: Water Right, File No. 27255

Dear Madame:

As noted in your letter dated April 29, 2019, requesting additional time to gather information on the proposed Application to Change the Point of Diversion under the referenced water right, we have extended time to respond until May 24, 2019 to provide this office with any information related to your domestic well and any data and concerns associated with it.

Therefore, please provide written documentation by <u>May 24, 2019</u> to consider prior to processing the pending application.

Should you have any questions, please feel free to call this office. If you would prefer, an appointment could be arranged for additional assistance. Please refer to the file number when you contact us if you wish to discuss a specific file.

Sincerely,

Michael A. Meyer Water Commissioner

MAM

Pc:

Groundwater Management District No. 3

Meyer, Mike [KDA]

From:

Meyer, Mike [KDA]

Sent:

Monday, May 6, 2019 7:28 AM

To:

'Reeses Enterprises Inc'

Subject:

RE: file 27255 Donnie Young

Good morning,

I will send a letter, but I will extend the time to return information that is in detail of the concerns of a well moving closer to your well. we will need specific information about your well. depth, when drilled, pump setting, use of water, and any concerns of obtaining water from the well at any time. We will give you until May 24th to return all information for us to consider prior to continuing to process the proposed application. Please let us know how we can help answer any questions you may have Thank you

Michael A. Meyer, P.G.
Water Commissioner
Kansas Department of Agriculture
Division of Water Resources
Garden City Field Office
(620)-276-2901
mike.meyer@ks.gov
http://agriculture.ks.gov

From: Reeses Enterprises Inc [mailto:treese@pld.com]

Sent: Monday, April 29, 2019 2:57 PM

To: Meyer, Mike [KDA] < Mike. Meyer@ks.gov>

Subject: file 27255 Donnie Young

EXTERNAL: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

Thanks for calling me back this morning. I am attaching the letter that I wrote following our conversation this morning. I will also mail this tonight as I leave work so you will have an original copy. Thanks for your help. Tammy Lane Reese

04-29-2019

RE: Water Right, File No. 27255

4532 W. Jones Ave Suite B Garden City, KS 67846

Dear Mr. Meyer:

I am writing to you in regards to the letter I received from you on April 26, 2019 in regards to Mr. Young putting drilling a well close to my property at 10468 E. Hw 160, Ulysses, KS.

I have some real concerns about this matter. I would request some addition time to see if I can get more facts about my well, when it was drilled and how deep it is as well as what my rights are and how this WILL affect my water there. I am requesting for an extension until June 1, 2019 so I may gather more info and have time to a better understanding of this situation.

I have a 4 bedroom home on this property and a large venue (was used for a school in the past) on the property. We have family that lives in the home with kids and we operate a large venue with parties, celebrations, weddings, reunions, and other large events on the property and in the venue (school) itself. We MUST have water and I am very afraid this well being drilled could impact our ability to access the water if that well is drilled.

I am not sure where to start with this matter and need to do some more research on this. I would appreciate any and all help that the state could provide to me so I know where and what I need to be researching to show that this could be an issue with the water on my property.

I purchased this property less than one year ago and have a good amount of money into it and a lot of time and effort and big plans for the future. Without proper water access and or water pressure this building and land would be of ZERO value to me. I am very concerned about this matter and hope that we can make sure that my property is not in any danger of having issues with not enough or no water.

Thank you for your time and consideration. Please let me know you received my letter and if I can have more time. Also, if you or someone you or someone can direct me to where I can find more info on this matter and what I need to present to the state to ensure I do not have issues with my water and water rights.

Sincerely,

Tammy Lane-Reese Lammylane Ruse

620-356-1039

RECEIVED

MAY 02 2019

Garden City Field Office 4532 W. Jones, Suite B Garden City, KS 67846



Phone: 620-276-2901 Fax: 620-276-9315 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

April 24, 2019

TAMMY K LANE-REESE 118 W OKLAHOMA AVE UYLSSES KS 67880

RE:

Water Right, File No. 27255

Dear Sir:

This is to advise you that Donnie Young has filed an application for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to point of diversion under the above referenced application. We note that you have a domestic well within the vicinity of the proposed irrigation well.

You can find the complete application posted by water right file number as referenced above at www.agriculture.ks.gov/divisions-programs/dwr/water-appropriation/notices

You are notified on this proposed point of diversion (well) so that you may furnish this office with any comments or other information you may want to submit. Such comments or other information must be received in this office within 15 days from the date of this letter.

Should you have any questions, please feel free to call this office. If you would prefer, an appointment could be arranged for additional assistance. Please refer to the file number when you contact us if you wish to discuss a specific file.

Sincerely,

Michael A. Meyer

Water Commissioner

MAM

Pc:

Groundwater Management District No. 3

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