

Kansas Department of Agriculture  
Division of Water Resources  
**CHANGE: P/D WORKSHEET**

1. File Number: <b>29855-D2</b>	2. Status Change Date: <b>9-4-19</b>	3. Change Num: <b>C2</b>	4. Field Office: <b>4</b>	5. GMD: <b>3</b>
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6. Status: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied by DWR/GMD <input type="checkbox"/> Dismiss by Request/Failure to Return	7. Filing Date of Change: <b>8/15/2019</b>
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8a. Applicant(s) <span style="float: right;">Person ID <b>64846</b></span> New to system <input type="checkbox"/> <span style="float: right;">Add Seq# _____</span>  <b>SANDYHILL ENTERPRISES LLC</b> <b>Attn: JACOB NEUFELD</b> <b>P O BOX 1005</b> <b>HOLCOMB, KS 67851</b>	8c. Landowner(s) <span style="float: right;">Person ID _____</span> New to system <input type="checkbox"/> <span style="float: right;">Add Seq# _____</span>
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8b. Landowner(s) <span style="float: right;">Person ID _____</span> New to system <input type="checkbox"/> <span style="float: right;">Add Seq# _____</span>  <b>8a</b>	8d. WUC <span style="float: right;">Person ID <b>61989</b></span> New to system <input type="checkbox"/> <span style="float: right;">Add Seq# _____</span>  <b>8a</b>
--	--

9. Documents and Enclosure(s):  DWR Meter(s) Date to Comply: **12/31/2019**     N & P Date to Comply: **12/31/20**

Anti-Reverse Meter     Meter Seal     Check Valve     N & P Form     Water Tube     Driller Copy     H & E Letter

Conservation Plan    Date Required: \_\_\_\_\_    Date Approved: \_\_\_\_\_    Date to Comply: \_\_\_\_\_

10. Use Made of Water    From: \_\_\_\_\_    To: \_\_\_\_\_

Date Prepared: **9/3/2019**    By: **MAM**  
Date Entered: \_\_\_\_\_    By: \_\_\_\_\_

File No. **29855-D2**      11. County: **FL**      Basin: **ARKANSAS RIVER**      Stream:      Formation Code: **211/331**      Special Use:

12. Points of Diversion										Rate and Quantity						
CHK	MOD	DEL	PDIV	Qualifier	S	T	R	ID	'N	'W	Comment (AKA Line)	Rate gpm	Quantity af	Rate gpm	Quantity af	Overlap PD Files
<b>ENT</b>				<b>SWSENE</b>	<b>21</b>	<b>26</b>	<b>34W</b>		<b>3350'</b>	<b>3508'</b>		<b>800</b>	<b>237</b>	<b>800</b>	<b>237</b>	<b>NONE</b>

**DEL 7517**

13. Storage: Rate \_\_\_\_\_ NF      Quantity \_\_\_\_\_ ac/ft      Additional Rate \_\_\_\_\_ NF      Additional Quantity \_\_\_\_\_ ac/ft

14. Limitation: \_\_\_\_\_ af/yr at \_\_\_\_\_ gpm ( \_\_\_\_\_ cfs) when combined with file number(s) \_\_\_\_\_  
 Limitation: \_\_\_\_\_ af/yr at \_\_\_\_\_ gpm ( \_\_\_\_\_ cfs) when combined with file number(s) \_\_\_\_\_

15. 5YR Allocation: Allocation Type \_\_\_\_\_ Start Year \_\_\_\_\_ 5 YR Amount \_\_\_\_\_ Amount Unit \_\_\_\_\_ Base Acres \_\_\_\_\_ Comment \_\_\_\_\_

16. Place of Use										NE¼				NW¼				SW¼				SE¼				Total	Owner	Chg?	Overlap Files						
CHK	MOD	DEL	ENT	PUSE	S	T	R	ID																											
<b>CHK 518</b>				<b>25 26S34W</b>	<b>4</b>																											<b>8a</b>	<b>N</b>	<b>MULTIPLE</b>	
<b>CHK 17483</b>				<b>22 26S34W</b>	<b>1</b>																											<b>8a</b>	<b>N</b>	<b>MULTIPLE</b>	
<b>CHK 24287</b>				<b>24 26S34W</b>	<b>1</b>																											<b>8a</b>	<b>N</b>	<b>MULTIPLE</b>	
<b>CHK 29974</b>				<b>13 26S34W</b>	<b>1</b>																											<b>8a</b>	<b>N</b>	<b>MULTIPLE</b>	
<b>CHK 30897</b>				<b>23 26S34W</b>	<b>1</b>																											<b>8a</b>	<b>N</b>	<b>MULTIPLE</b>	
<b>CHK 33001</b>				<b>26 26S34W</b>	<b>1</b>																											<b>8a</b>	<b>N</b>	<b>MULTIPLE</b>	
<b>CHK 30456</b>				<b>21 26S34W</b>	<b>2</b>																											<b>136</b>	<b>8a</b>	<b>N</b>	<b>MULTIPLE</b>
<b>CHK 24175</b>				<b>21 26S34W</b>	<b>1</b>																											<b>136</b>	<b>8a</b>	<b>N</b>	<b>MULTIPLE</b>

Base Acres:      Year:      Minimum Reasonable Quantity:  
 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

September 4, 2019

SANDYHILL ENTERPRISES LLC  
Attn: JACOB NEUFELD  
P O BOX 1005  
HOLCOMB, KS 67851

RE: Water Right, File No. 29,855-D2

Dear Sir:

Enclosed is an order executed by the designee of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, approving the application for change under the above referenced file number.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in this approval for change. A condition of this approval is that acceptable water flowmeter must be installed on the diversion works authorized under the referenced file number and meet current specifications.

Since this order modifies the original document referred to above, it should be recorded with the Register of Deeds as other instruments affecting real estate.

The abandoned well must be plugged in accordance with the requirements of Article 30 of the Rules and Regulations as adopted by the Kansas Department of Health and Environment.

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,

A handwritten signature in blue ink, appearing to read "Michael A. Meyer".

Michael A. Meyer  
Water Commissioner

MAM:  
enclosures  
pc:





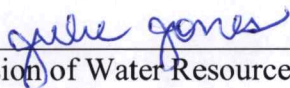
**CERTIFICATE OF SERVICE**

On this 4<sup>th</sup> day of September, 2019, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 29,855-D2 dated 4<sup>th</sup> day of September, 2019 was mailed postage prepaid, first class, US mail to the following:

SANDYHILL ENTERPRISES LLC  
Attn: JACOB NEUFELD  
P O BOX 1005  
HOLCOMB, KS 67851

Pc:

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) of diversion and/or place of use.

File No. 29855 - D2

**RECEIVED**  
 11:46 am  
 AUG 15 2019

1. Application is hereby made for approval of the Chief Engineer to change the (check one or both):

Place of Use                       Point of Diversion

under the water right which is the subject of this application in accordance with the conditions described below.

The source of supply is:                       Groundwater                       Surface water

Garden City Field Office  
 Division of Water Resources

2. Name and address of Applicant: Sandyhill Enterprises LLC  
PO Box 1005 Holcomb, KS 67851

Phone Number: (     )    Email address: \_\_\_\_\_

Name and address of Water Use Correspondent: Sandyhill Enterprises LLC  
PO Box 1005 Holcomb, KS 67851

Phone Number: (     )    Email address: \_\_\_\_\_

3. The presently authorized place of use is: NC NW 21 26S 34W  
 Owner of Land ---- NAME: Sandyhill Enterprises LLC  
 ADDRESS: PO Box 1005 Holcomb, KS 67851

(If there is more than one landowner, attach supplemental sheets as necessary.)

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

4. If this application is for a change in place of use, it is proposed that the place of use be changed to:  
 Owner of Land ---- NAME: \_\_\_\_\_  
 ADDRESS: \_\_\_\_\_

(If there is more than one landowner, attach supplemental sheets as necessary.)

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

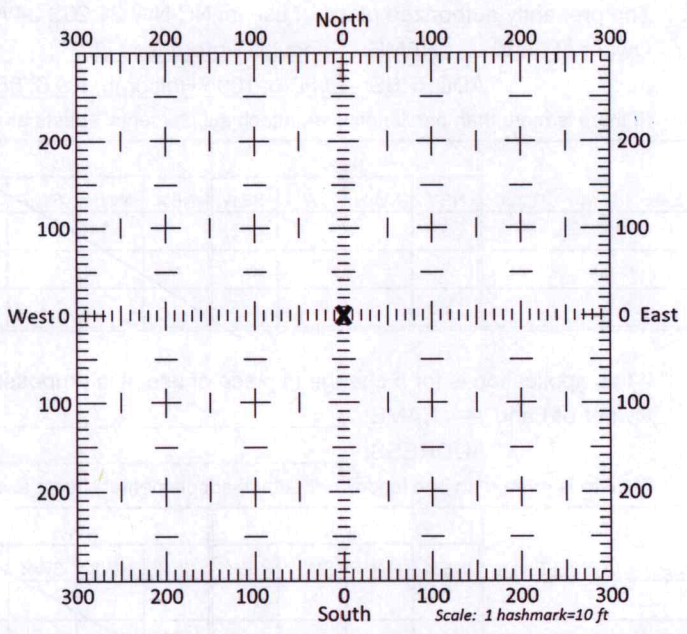
**For Office Use Only:** Code \_\_\_\_\_ Fee \$ 200.00 TR # \_\_\_\_\_ Receipt Date 8-15-19 Check # 1041



5. **Presently authorized point of diversion:**  
 One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ NC Quarter of the \_\_\_\_\_ NE Quarter  
 of Section 21, Township 26 South, Range 34 W,  
 in Finney County, Kansas, 3960 feet North 1320 feet West of Southeast corner of section.  
 Authorized Rate \_\_\_\_\_ Authorized Quantity \_\_\_\_\_ Depth of well \_\_\_\_\_ (feet)  
**(DWR use only: Computer ID No. 02 GPS \_\_\_\_\_ feet North \_\_\_\_\_ feet West)**  
 This point will not be changed  This point will be changed as follows:  No change, point better described with GPS as follows:  
**Proposed point of diversion: (Complete only if change is requested or if existing point is better described by GPS)**  
 One in the SW Quarter of the \_\_\_\_\_ SE Quarter of the ~~NW~~ NE Quarter  
 of Section 21, Township 26 South, Range 34 W,  
 in Finney County, Kansas, 2826 feet North 1230 feet West of Southeast corner of section.  
 Proposed Rate \_\_\_\_\_ Proposed Quantity \_\_\_\_\_ Proposed well depth (feet) \_\_\_\_\_  
 This point is:  Additional Well  Geo Center List other water rights that will use this point \_\_\_\_\_

6. **Presently authorized point of diversion:**  
 One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter  
 of Section \_\_\_\_\_, Township \_\_\_\_\_ South, Range \_\_\_\_\_ (E/W),  
 in \_\_\_\_\_ County, Kansas, \_\_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section.  
 Authorized Rate \_\_\_\_\_ Authorized Quantity \_\_\_\_\_ Depth of well \_\_\_\_\_ (feet)  
**(DWR use only: Computer ID No. \_\_\_\_\_ GPS \_\_\_\_\_ feet North \_\_\_\_\_ feet West)**  
 This point will not be changed  This point will be changed as follows:  No change, point better described with GPS as follows:  
**Proposed point of diversion: (Complete only if change is requested or if existing point is better described by GPS)**  
 One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter  
 of Section \_\_\_\_\_, Township \_\_\_\_\_ South, Range \_\_\_\_\_ (E/W),  
 in \_\_\_\_\_ County, Kansas, \_\_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section.  
 Proposed Rate \_\_\_\_\_ Proposed Quantity \_\_\_\_\_ Proposed well depth (feet) \_\_\_\_\_  
 This point is:  Additional Well  Geo Center List other water rights that will use this point \_\_\_\_\_

7. The changes herein are desired for the following reasons?  
 (please be specific) \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_
8. If a well, is the test hole log attached?  Yes  No
9. The change(s) (was)(will be) completed by?  
 \_\_\_\_\_
10. If the point of diversion is a well:  
 (a) What are you going to do with the old well?  
 \_\_\_\_\_  
 (b) When will this be done? \_\_\_\_\_
11. Groundwater Management District recommendation attached?  
 Yes  No
12. Assisted by SZ GCFO



- 13a. If the proposed point of diversion will be relocated more than 300 feet but within 2,640 feet of the existing point of diversion, attach a topographic map or aerial photograph. For groundwater sources, show all wells (including domestic) within one-half mile of the proposed point of diversion and the names and mailing 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 lines
- 13b. If the proposed point of diversion will be relocated within 300 feet of the existing point of diversion, indicate its location on the diagram shown above in relation to the existing point of diversion. **(PLEASE NOTE: The "X" in center of diagram above represents the presently authorized point of diversion.)**



14. If the proposed groundwater point of diversion is 300 or fewer feet from the existing point of diversion, complete the following:

- (a) Does the undersigned represent all owners of the currently authorized place(s) of use identified in this application?  
 Yes     No    (If no, all owners must sign this application.)
- (b) Will the ownership interest of any owner of the currently authorized place(s) of use identified in this application be adversely affected if this application is approved as requested?  
 Yes     No    (If yes, all owners must sign this application.)
- (c) If this application is not approved expeditiously, will there be substantial damage to property, public health or safety?  
 Yes     No    (If no, all owners must sign this application.)

If the application proposes a surface water change in point of diversion, a groundwater change in point of diversion greater than 300 feet, or a change in place of use, the application must be signed by all owners of the currently authorized place of use, or their duly authorized agent (attach notarized statement authorizing representation).

I hereby verify, being first duly sworn upon my oath or affirmation and under penalty of perjury, that I am of lawful age and the owner, the spouse of the owner, or a duly authorized agent of the owner(s) to make this application on their behalf, in regards to the water right(s) to which this application pertains. I further verify that the statements contained in this application are true, correct and complete.

Dated at Garden City KS, Kansas, this 15 day of August, 2019.

[Signature]  
\_\_\_\_\_  
(Owner)

[Signature]  
\_\_\_\_\_  
(Spouse)

Jacob Neufeld  
\_\_\_\_\_  
(Please Print)

[Signature]  
\_\_\_\_\_  
(Please Print)

\_\_\_\_\_  
(Owner)

\_\_\_\_\_  
(Spouse)

\_\_\_\_\_  
(Please Print)

\_\_\_\_\_  
(Please Print)

\_\_\_\_\_  
(Owner)

\_\_\_\_\_  
(Spouse)

\_\_\_\_\_  
(Please Print)

\_\_\_\_\_  
(Please Print)

State of Kansas }  
County of Linney } SS

I hereby certify that the foregoing application was signed in my presence and sworn to before me this 15<sup>th</sup> day of August, 2019.



[Signature]  
\_\_\_\_\_  
Notary Public

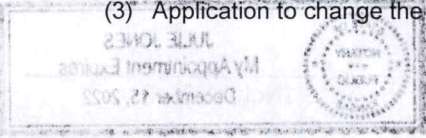
My Commission Expires \_\_\_\_\_

ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. To be complete, all of the applicable portions of the application form must be completed with accurate information; maps, if necessary, must be included; signatures of all the appropriate owners' must be affixed to the application and notarized; and the appropriate fee must be paid.

**FEE SCHEDULE**

Each application to change the place of use or the point of diversion under this section shall be accompanied by the application fee set forth in the schedule below: Make checks payable to: **Kansas Department of Agriculture**

- (1) Application to change a point of diversion 300 feet or less ..... \$100
- (2) Application to change a point of diversion more than 300 feet ..... \$200
- (3) Application to change the place of use ..... \$200

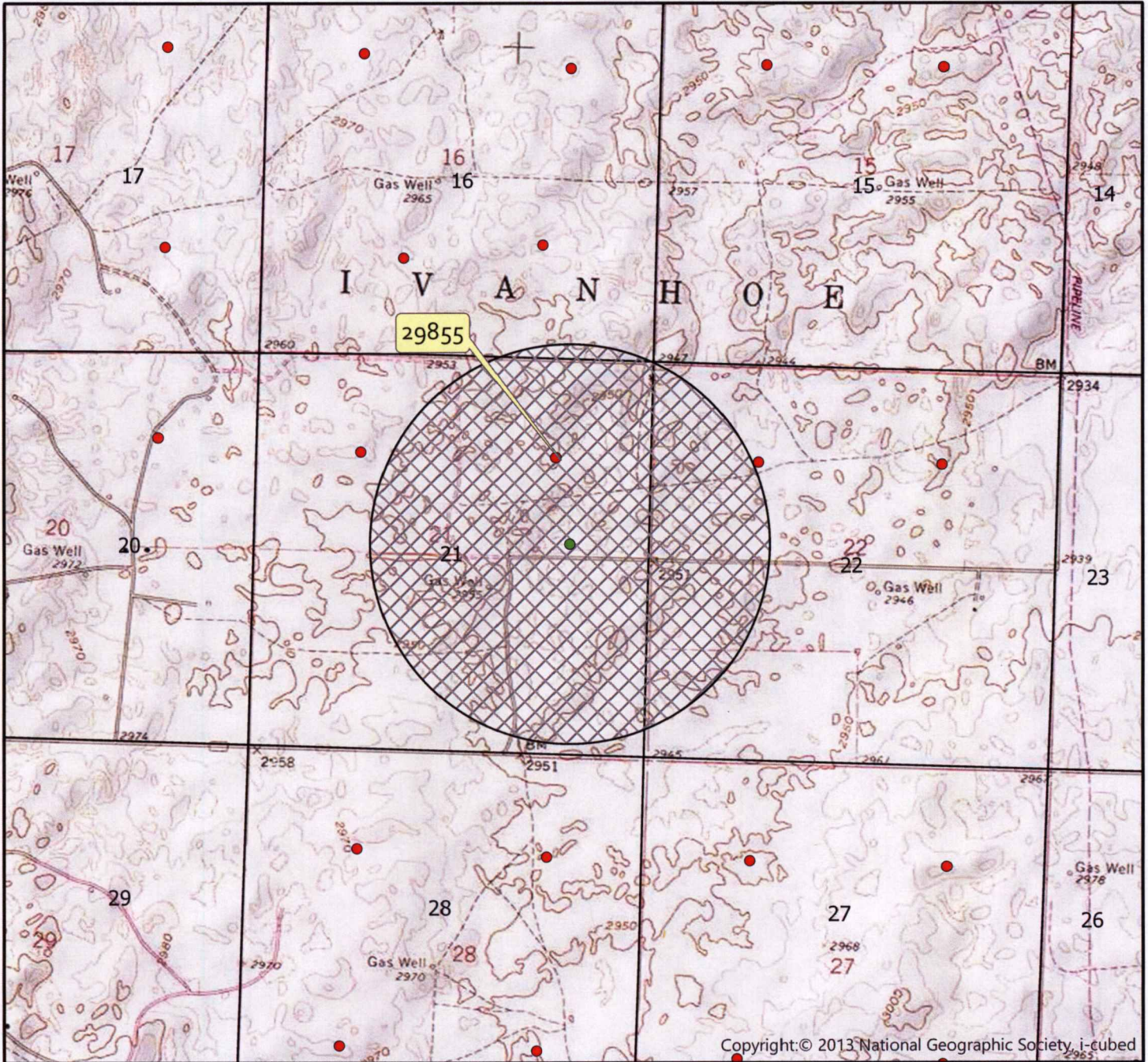




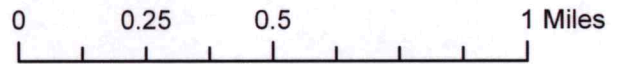




# CHANGE IN PLACE OF Diversion WATER RIGHT, FILE NO. 29855-02



Township 26 South Range 34 West  
Finney County



- Authorized Point of Diversion
- New Point of Diversion *(Proposed)*

All wells of any kind within 1/2 mile of the requested place of use have been plotted.

1/2 mile buffer



\_\_\_\_\_  
(Signature)

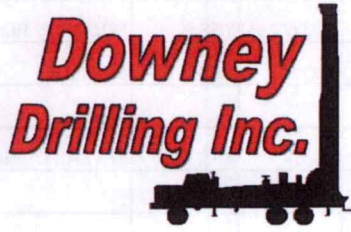
Created by: SZ/GCFO

Copyright: © 2013 National Geographic Society, i-cubed



# WELL LOG

DATE: 7/31/2019



CUSTOMER NAME: SANDYHILL ENTERPRISES LLC

LEGAL: NE 21-26S-34W

TEST HOLE #1

COUNTY: FINNEY CO

GPS: 37.773568

-101.03903

DRILLER:

WO: 19-113

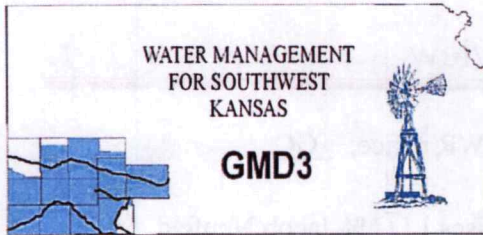
TW	FROM	TO	TYPE	HARDNESS	COLOR	SPEED	PULL DOWN	OTHER / DRILLING ACTION
	0	5	SILTY SAND	SOFT	BROWN	FAST		SMOOTH
	5	19	SILTY SANDY CLAY	SOFT	BROWN	FAST		SMOOTH
	19	22	FINE-MEDIUM GRAVEL TRACES OF COARSE GRAVEL	SOFT	RED	FAST		CHATTER
	22	28	CLAY	STIFF	BROWN	FAST		SMOOTH
	28	60	MEDIUM-COARSE GRAVEL	SOFT	RED	FAST		CHATTER
	60	100	MEDIUM-COARSE - VERY-VERY-COARSE GRAVEL AND SMALL ROCKS	SOFT	RED	FAST		CHATTER
	100	106	SANDY CLAY	SOFT	RED	FAST		SMOOTH
	106	120	SANDY CLAY	SOFT	BROWN	FAST		SMOOTH
	120	149	VERY-VERY-COARSE SAND, FINE GRAVEL	SOFT	RED	FAST		CHATTER
	149	153	SANDY SILT	SOFT	TAN	FAST		SMOOTHER
	153	156	COARSE-VERY-COARSE-VERY-VERY-COARSE SAND	SOFT	RED	FAST		CHATTER
	156	176	COARSE-VERY-COARSE SAND, FINE GRAVEL	SOFT	RED	FAST		CHATTER
	176	182	MAG TRACES OF CEMENTED SAND	FIRM	WHITE	SLOWER		CHOPPY
	182	192	FINE GRAVEL	SOFT	RED	FAST		CHATTER
	192	202	SANDY CLAY	SOFT	BROWN	FAST		SMOOTHER
	202	220	FINE GRAVEL	SOFT	RED	FAST		CHATTER
	220	229	SANDY CLAY	SOFT	BROWN	FAST		SMOOTHER
	229	257	FINE-MEDIUM SAND	SOFT	TAN	FAST		LT. CHATTER
	257	285	SANDY CLAY, FINE-MEDIUM SAND	SOFT	TAN	FAST		IN/OUT LT. CHATTER
	285	295	SANDY CLAY	SOFT	BROWN	LITTLES SLOWER		SMOOTHER
	295	300	SANDY CLAY W/SAND LENSES	SOFT	TAN	FAST		SMOOTHER
	300	336	SANDY CLAY	SOFT	BROWN	FAST		SMOOTHER
	336	342	MEDIUM SAND	SOFT	TAN	FAST		LT. CHATTER
	342	365	VERY-VERY-COARSE SAND, FINE GRAVEL	SOFT	TAN	FAST		GOOD CHATTER
	365	368	SILT CLAY, YELLOWISH BROWN	LITTLE STIFF	YELLOW	SLOWER		SMOOTHER
	368	381	SAND WITH TRACES OF BROWN ROCK	SOFTER	BROWN	FAST		SOME VIBRATION
	381	402	SHALE, GRAY AND RED	DENSE	GRAY, RED	SLOWER	YES	SMOOTH
	402	407	SHALE	LITTLE SOFTER	BLUE / GRAY	SLOW	NO	SOME LT. CHOPPY
	407	420	SHALE	FIRM, DENSE	BLUE	SLOW		SMOOTH
	420	422	FINE SAND, SANDSTONE	SOFTER	TAN	LITTLE FASTER		LITTLE CHATTER
X	422	478	FINE SAND, SANDSTONE	FIRM	TAN	SLOW	YES	CHOPPY
X	478	479	IRON PYRITE	VERY HARD	DARK	SLOW	YES	CHOPPY
X	479	480	SHALE	FIRM	BLACK	SLOW	YES	SMOOTH
X	480	520	SHALE	FIRM	BLACK	SLOW	YES	SMOOTH

SWL 233'









**Southwest Kansas**  
**Groundwater Management District No. 3**  
2009 E. Spruce Street  
Garden City, Kansas 67846  
(620) 275-7147 phone (620) 275-1431 fax  
www.gmd3.org

August 30, 2019

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

RE: Applications for Change in Point of Diversions  
Water Right, File Nos. 19820 D8 & 29855 D2

Dear Mike:

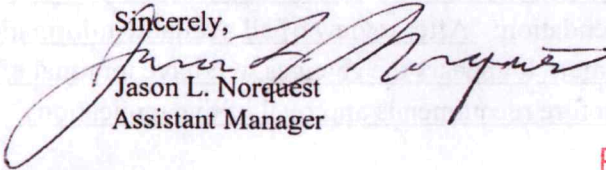
We have completed a review of the applications for the above referenced water rights. The proposed changes in point of diversion are in accordance with current area rules, K.A.R. 5-23-3, as it pertains to distance moved and minimum spacing to neighboring wells.

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. We looked at the changes together since the applications were filed together. 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 (4.0 ft in cases where saturated thickness range is greater than 200 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. 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. Our office received no comments from neighboring well owners. Therefore, GMD3 sees this move as reasonable and therefore recommend that the applications be approved at this time. 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. Norquest  
Assistant Manager

RECEIVED

SEP 03 2019



# GMD3 Change Review

File No(s): 19820 D8.

DWR office: GC.

App filed to change: PD.

Is Landowner(s) correct in WRIS: Sandyhill Enterprises LLC % Jacob Neufeld.

If NO, is documentation included?

Is Water Use Correspondent correct in WRIS? Yes.

If NO, is documentation included?

Regulation(s) Reviewed: KAR 5-23-3

Point of diversion ID No(s) 01 being changed.

	ft. North	ft. West	
Authorized PD	3960	3920	Sect 21-26-34
Proposed PD	3350	3508	
Difference	610 s	412 e	
$a^2 + b^2 = c^2$	372100	169744	736.1005 foot move SE

GPS for proposed PD: Lat: 37.775006 Long: -101.04691.

Is proposed PD stacking on existing WRs? No.

Is Proposed PU overlapping existing WRs? \_\_\_.

Land Owner(s) notified: \_\_\_.

Name \_\_\_.

Name \_\_\_.

Address \_\_\_.

Address \_\_\_.

Zip \_\_\_.

Zip \_\_\_.

Neighboring certified well(s) notified: \_\_\_.

Name \_\_\_.

Name \_\_\_.

Address \_\_\_.

Address \_\_\_.

Zip \_\_\_.

Zip \_\_\_.

Domestic well(s) notified: \_\_\_.

Name \_\_\_.

Name \_\_\_.

Address \_\_\_.

Address \_\_\_.

Zip \_\_\_.

Zip \_\_\_.

Base Acres: \_\_\_.

Perfected Acres: \_\_\_.

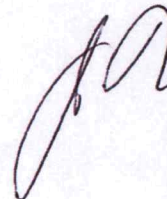
Irr. Return-Flow \_\_\_%

## **Redrilling old well.**

Is a waiver needed: Current area rules are met as far as spacing and distance proposed move. Well analysis shows that none of the wells within a mile exceed the allowable effect and none considered critical. Notices sent out. No comments from neighbors.

Recommendation: After review of all available information, it appears all current area rules are met. It appears the changes will have minimal effect on neighboring wells.

Staff therefore recommends approval of the applications.





## GMD3 Change Review

File No(s): 29855 D2.

DWR office: GC.

App filed to change: PD.

Is Landowner(s) correct in WRIS: Sandyhill Enterprises LLC % Jacob Neufeld.

If NO, is documentation included?

Is Water Use Correspondent correct in WRIS? Yes.

If NO, is documentation included?

Regulation(s) Reviewed: KAR 5-23-3

Point of diversion ID No(s) 01 being changed.

	ft. North	ft. West	
Authorized PD	3960	1320	Sect 21-26-34
Proposed PD	2826	1230	
Difference	1134 s	90 e	
$a^2 + b^2 = c^2$	1285956	8100	1137.566 foot move SE

GPS for proposed PD: Lat: 37.773568 Long: -101.03903.

Is proposed PD stacking on existing WRs? No.

Is Proposed PU overlapping existing WRs? \_\_\_.

Land Owner(s) notified: \_\_\_.

Name \_\_\_.

Name \_\_\_.

Address \_\_\_.

Address \_\_\_.

Zip \_\_\_.

Zip \_\_\_.

Neighboring certified well(s) notified: \_\_\_.

Name \_\_\_.

Name \_\_\_.

Address \_\_\_.

Address \_\_\_.

Zip \_\_\_.

Zip \_\_\_.

Domestic well(s) notified: \_\_\_.

Name \_\_\_.

Name \_\_\_.

Address \_\_\_.

Address \_\_\_.

Zip \_\_\_.

Zip \_\_\_.

Base Acres: \_\_\_.

Perfected Acres: \_\_\_.

Irr. Return-Flow \_\_\_%

**Redrilling old well.**

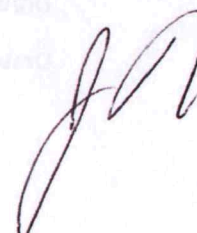
Is a waiver needed: No. Current area rules are met as far as minimum spacing and distance moved. Well analysis shows effect below the allowable thresh hold and none found to be critical. Notices sent to neighbors. No comments from neighboring wells.

Recommendation: After review of all available information, it appears current area rules are met. Appears the changes will have minimal effect on other wells. Staff therefore recommends approval of the application.

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SEP 03 2019

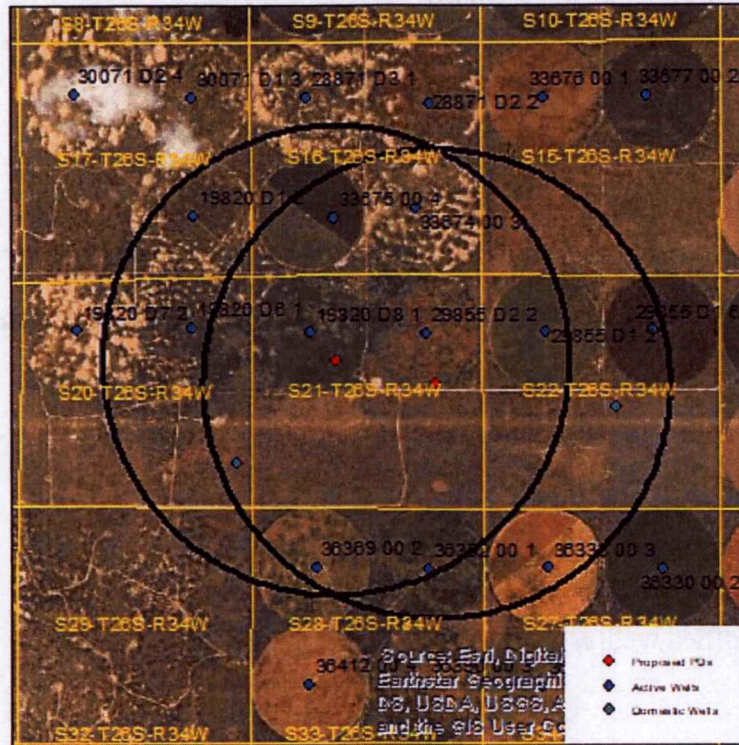
Garden City Field Office  
Division of Water Resources





**Evaluation of proposed additional well for Water Right Nos 19820 D8 ID1 and 29855 D2 ID2**

**Proposed:** Move water right nos. 19820 D8 ID1 and 29855 D2 ID2 to new locations to the southeast of their currently authorized points of diversion. Neither of the currently authorized wells have been operated over the past 10 years, so there were no current effects calculated to offset the effects of the proposal.



Wells within 1 mile: 33674 ID3, 33675 ID4, 19820 D1 ID2, 19820 D6 ID1, 36369 ID2, 36352 ID1, 36333 ID3, 29855 D1 ID2, 29855 D1 ID6, a domestic well in section 20-26-34, and a domestic well in section 22-26-34.

The saturated thickness at the proposed well location is estimated to be 237 ft, based upon the water level and depth to shale identified in driller’s logs at the proposed well locations. For saturated thicknesses greater than 200 ft, the maximum allowable drawdown is 4.0 ft.

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

$S = 0.2699, T = 15,027 \text{ ft}^2/\text{day},$

19820 D8 ID1:  $t_{p\text{proposed}} = 57 \text{ days}, Q_{p\text{proposed}} = 1025 \text{ gpm}$

29855 D2 ID2:  $t_{p\text{proposed}} = 67 \text{ days}, Q_{p\text{proposed}} = 800 \text{ gpm}$

Theis drawdowns were calculated as follows:

33674 ID3: Drawdown from proposed location = **1.8 ft**

33675 ID4: Drawdown from proposed location = **1.9 ft**



19820 D1 ID2:	Drawdown from proposed location = 1.5 ft
19820 D6 ID1:	Drawdown from proposed location = 1.7 ft
36369 ID2:	Drawdown from proposed location = 1.6 ft
36352 ID1:	Drawdown from proposed location = 1.6 ft
36333 ID3:	Drawdown from proposed location = 1.4 ft
29855 D1 ID2:	Drawdown from proposed location = 1.9 ft
29855 D1 ID6:	Drawdown from proposed location = 1.4 ft
Domestic 20-26-34:	Drawdown from proposed location = 1.8 ft
Domestic 22-26-34:	Drawdown from proposed location = 1.5 ft

Net drawdown does not exceed the drawdown allowance on any neighboring wells, so critical well analysis is not necessary.

**Conclusion:**

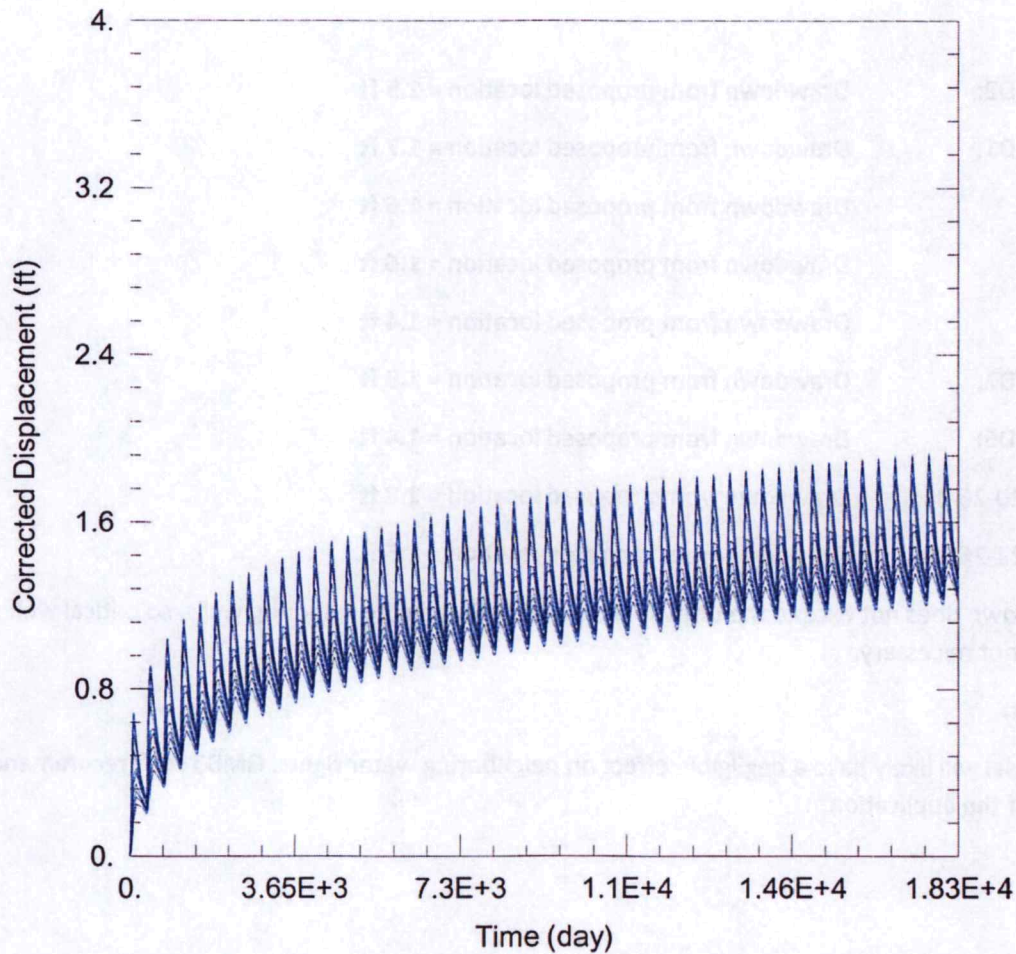
This proposal will likely have a negligible effect on neighboring water rights. GMD3 staff recommends approval of the application.

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SEP 03 2019

Garden City Field Office  
Division of Water Resources





### WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2019\_moves\19820\_29855\19820\_29855.aqt

Date: 08/19/19

Time: 10:02:57

### PROJECT INFORMATION

Company: GMD 3

Project: 19820\_29855

Location: Finney County

Test Well: 19820\_29855

### WELL DATA

#### Pumping Wells

Well Name	X (ft)	Y (ft)
	-71527	327801
	-69251	327271

#### Observation Wells

Well Name	X (ft)	Y (ft)
□	-71527	327801
□	-69251	327271
□ 33674 ID3	-69711	331226
□ 33675 ID4	-71560	331004
□ 19820 D1 ID2	-74727	331061
□ 19820 D6 ID1	-74749	328536
□ 36369 ID2	-71965	323149
□ 36352 ID1	-69440	323104
□ 36333 ID3	-66751	323126
□ 29855 D1 ID2	-66776	328426
□ 29855 D1 ID6	-64346	328462
□ Domestic 20-26-34	-73778	325477
□ Domestic 22-26-34	-65161	326743



**Meyer, Mike [KDA]**

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**From:** Meyer, Mike [KDA]  
**Sent:** Friday, August 16, 2019 8:39 AM  
**To:** 'Norquest, Jason (Norquest@gmd3.org)'  
**Subject:** request for recommendation on File Nos. 19820-D8 & 29855-D2  
**Attachments:** 20190816081824087.pdf

Good morning

Attached are two separate changes in points of diversion proposals by sandyhill. The proposed wells meet spacing to each other and meet spacing to all other wells. They were be approved in sequence of filing. No wells within one half mile except the vacated holes as proposed

Please review and provide a recommendation within 15 days.

Thank you!

*Mike*



## Meyer, Mike [KDA]

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**From:** Meyer, Mike [KDA]  
**Sent:** Friday, August 16, 2019 8:42 AM  
**To:** 'Norquest, Jason (Norquest@gmd3.org)'  
**Subject:** request for recommendation, changes in place of use for sandyhill File Nos. 16157 etal  
**Attachments:** 20190816082658842.pdf

Good morning

Sandyhill has proposed several changes in place of use to completely overlap the existing place of use. essentially they are adding on two quarters to the existing place of use

Please review and provide a recommendation within 15 days.

Thank you

*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](http://www.agriculture.ks.gov)

Mike Beam, Secretary

Laura Kelly, Governor

August 16, 2019

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

Re: Water Right File Nos. 19820-D8 & 29855-D2

Dear Mr. Norquest:

This is to advise you that Sandyhill Enterprises LLC-Jacob Neufeld, has filed applications for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the point of diversion for the above referenced files.

We are delaying action on the change applications 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,

A handwritten signature in blue ink that reads "Michael A. Meyer". The signature is fluid and cursive, with a long, sweeping underline.

Michael A. Meyer  
Water Commissioner

MAM  
Enclosures