

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

1. File Number: <b style="font-size: 1.2em;">43133	2. Status Change Date:	3. Change Num: <b style="font-size: 1.2em;">C3	4. Field Office: <b style="font-size: 1.2em;">4	5. GMD: <b style="font-size: 1.2em;">3
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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 style="font-size: 1.2em;">6/22/2021
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8a. Applicant(s)/Landowner Person ID <u>61697</u> New to system <input type="checkbox"/> Add Seq# _____ R & L WALKEMEYER PROPERTIES LP Attn: ROY WALKEMEYER 1206 CASA DEL REY DR LA HABRA, CA 90631-8330	8c. Landowner(s) Person ID <u>65069</u> New to system <input type="checkbox"/> Add Seq# _____ L & L FARMS A PARTNERSHIP 2044 ROAD H HUGOTON, KS 67951
	8d. Landowner(s) Person ID <u>65070</u> New to system <input type="checkbox"/> Add Seq# _____ R & L WALKEMEYER PROPERTIES LP ET AL Attn: ROY L WALKEMEYER LIV TRUST 1206 CASA DEL REY DR LA NABRA, CA 90631-8330

8b. Landowner(s) Person ID <u>59161</u> New to system <input type="checkbox"/> Add Seq# _____ WHEELER INVESTMENTS LP Attn: LEE R WHEELER 748 RD 20 HUGOTON, KS 67951-5183	8d. WUC Person ID <u>19332</u> New to system <input type="checkbox"/> Add Seq# _____ LEWIS W WHEELER 748 ROAD 20 HUGOTON, KS 67951
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9. Documents and Enclosure(s): <input checked="" type="checkbox"/> DWR Meter(s) Date to Comply: <u>12/31/2021</u> <input checked="" type="checkbox"/> N & P Date to Comply: <u>3/1/2022</u>	
<input type="checkbox"/> Anti-Reverse Meter <input type="checkbox"/> Meter Seal <input checked="" type="checkbox"/> Check Valve <input checked="" type="checkbox"/> N & P Form <input checked="" type="checkbox"/> Water Tube <input checked="" type="checkbox"/> Driller Copy <input checked="" type="checkbox"/> H & E Letter	
<input type="checkbox"/> Conservation Plan Date Required: _____ Date Approved: _____ Date to Comply: _____	

10. Use Made of Water From: _____ To: _____

Date Prepared: 7/13/2021 By: AM
Date Entered: _____ By: _____

File No. **43133** 11. County: **SV** Basin: **CIMARRON RIVER** Stream: Formation Code: **211** Special Use:

12. Points of Diversion
 CHK
 MOD
 DEL PDIV
 ENT Qualifier S T R ID 'N 'W Comment (AKA Line) Rate gpm Quantity af Additional Rate gpm Quantity af Overlap PD Files

DEL 61713
ENT NW NE NE 8 34S 36W 5129 785 1090 500 1090 500 NONE

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 CHK MOD DEL ENT PUSE S T R ID	NE¼				NW¼				SW¼				SE¼				Total	Owner	Chg?	Overlap Files
	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼				
CHK 12; 2919																				
CHK 8401; 18603																				
CHK 19243; 23871																				
CHK 29405; 55053																				
CHK 56459; 61968																				
CHK 67929																				

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

July 13, 2021

WHEELER INVESTMENTS LP
Attn: LEE R WHEELER
748 RD 20
HUGOTON, KS 67951-5183

RE: Water Right, File No. 43133

Dear Sir or Madam:

Enclosed is the 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 an acceptable water flow meter must be installed on the diversion works authorized under the referenced file number 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 the order modifies the original document referred to above, it should be recorded with the Register of Deeds as other instruments affecting real estate.

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

Sincerely,

A handwritten signature in blue ink, appearing to read "Austin J. McColloch".

Austin J. McColloch
Assistant Water Commissioner

AM:
enclosures

pc: GROUNDWATER MANAGEMENT DISTRICT NO. 3

CERTIFICATE OF SERVICE

On this 13th day of July, 2021, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 43,133 dated 13th day of July, 2021 was mailed postage prepaid, first class, US mail to the following:

WHEELER INVESTMENTS LP
Attn: LEE R WHEELER
748 RD 20
HUGOTON, KS 67951-5183

Pc:

R & L WALKEMEYER PROPERTIES LP
Attn: ROY WALKEMEYER
1206 CASA DEL REY DR
LA HABRA, CA 90631-8330

L & L FARMS A PARTNERSHIP
2044 ROAD H
HUGOTON, KS 67951

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. 43133

RECEIVED

JUN 22 2021
 3:01 PM
 Garden City Field Office
 Division of Water Resources

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

2. Name and address of Applicant: R & L WALKEMEYER PROPERTIES LP Attn: ROY WALKEMEYER

1206 CASA DEL REY DR LA HABRA CA 90631-8330

Phone Number: () Email address: _____

Name and address of Water Use Correspondent: LEWIS W WHEELER

748 ROAD 20 HUGOTON KS 67951

Phone Number: () Email address: _____

3. The presently authorized place of use is:

Owner of Land ---- NAME: MULTIPLE - NO CHANGE

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		

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 6-22-21 Check # 13863

5. **Presently authorized point of diversion:**
 One in the SW Quarter of the SW Quarter of the SW Quarter of Section 4, Township 34 South, Range 36 (W), in STEVENS County, Kansas, 90 feet North 5200 feet West of Southeast corner of section. Authorized Rate -- Authorized Quantity -- Depth of well (feet)
(DWR use only: Computer ID No. 03 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 NW Quarter of the NE Quarter of the NE Quarter of Section 8, Township 34 South, Range 36 (W), in STEVENS County, Kansas, 5129 feet North 785 feet West of Southeast corner of section. Proposed Rate -- Proposed Quantity -- Proposed well depth (feet) 660'
 This point is: Additional Well Geo Center List other water rights that will use this point NONE

6. **Presently authorized point of diversion:**
 One in the Quarter of the Quarter of the Quarter of Section , Township South, Range (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 (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) LOSS OF PRODUCTION

8. If a well, is the test hole log attached? Yes No

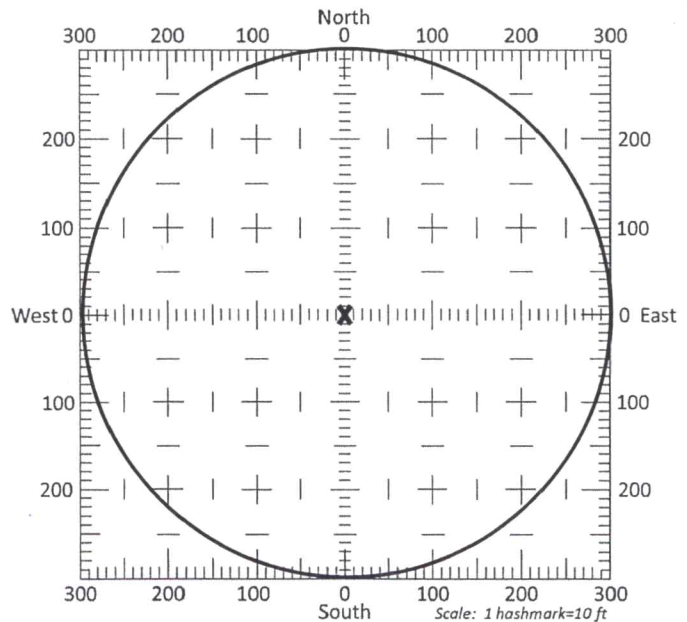
9. The change(s) (was)(will be) completed by?
UPON APPROVAL

10. If the point of diversion is a well:
 (a) What are you going to do with the old well?
PLUG / CAP
 (b) When will this be done? UPON COMPLETION

11. Groundwater Management District recommendation attached?
 Yes No

12. Assisted by AM / 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 a 300 foot radius of the existing point of diversion, indicate its location on the diagram shown above in relation to the existing point of diversion. The proposed point of diversion must be located within the circle shown above. **(PLEASE NOTE: The "X" in center of diagram above represents the presently authorized point of diversion.)**

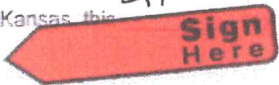
14. If the proposed groundwater point of diversion is 300 or fewer feet from the existing point of diversion, complete the following:

- (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, Kansas this 21ST of JUNE, 2021.

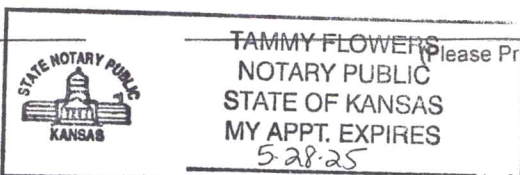


Roy Walkemer (Owner) _____ (Spouse) _____
 ROY WALKEMER (Please Print) _____ (Please Print) _____

Lee R. Wheeler (Owner) _____ (Spouse) _____
 LEE WHEELER (Please Print) _____ (Please Print) _____

 (Owner) _____ (Spouse) _____
 _____ (Please Print) _____

State of Kansas }
County of Finney } SS



I hereby certify that the foregoing application was signed in my presence and sworn to before me this 21 day of June, 2021.

Tammy Flowers
Notary Public

My Commission Expires 5-28-25

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

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. 43133.

1. A change application was received on June 22, 2021 requesting that the place of use and / or point of diversion authorized under the above-referenced file number be changed as described in the application.
2. 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
3. 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 300 foot radius of the authorized point(s) of diversion. Applicable Not Applicable
4. 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
5. The point(s) of diversion authorized herein shall not actually be located more than — feet from the previously authorized point(s) of diversion. Applicable Not Applicable
6. As required by K.A.R. 5-3-5d, if the works for diversion is a well with a diversion rate of 100 gallons per minute or more, a tube or other device suitable for making water level measurements shall be installed, operated and maintained in accordance with K.A.R. 5-6-13. Applicable Not Applicable
7. **The owner of the authorized place(s) of use shall properly install an acceptable water flow meter on or before December 31, 2021**, or before the first use of water, whichever occurs first. The water flow meter shall be installed, operated and maintained in accordance with K.A.R. 5-1-4 through 5-1-12. As required by K.S.A. 82a-732, as amended, and K.A.R. 5-3-5e, the owner shall maintain records and report the reading of the water flow meter and the total quantity of water diverted annually to the Chief Engineer by March 1 following the end of each calendar year. Applicable Not Applicable
8. **Installation of the works for diversion of water shall be completed on or before December 31, 2021**, or within any authorized extension of time. By March 1, 2021 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. Applicable Not Applicable
9. **The completed well log shall be submitted with the required notice.** Applicable 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
11. Additional Conditions are attached. Yes 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 result in civil penalties pursuant to K.S.A. 82a-737, as amended, and/or the suspension or revocation and dismissal of the water or appropriation right or any other enforcement actions authorized by law.

Administrative Appeal and Effective Date of Order

If you are aggrieved by this order, pursuant to K.S.A. 82a-1901, 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 administrative review by the Secretary must be filed within **30 days** pursuant to K.S.A. 77-531. Any request for administrative review must state a basis for review pursuant to K.S.A. 77-527. File any request with **Kansas Department of Agriculture, Legal Division, 1320 Research Park Drive, Manhattan, KS 66502**. Failure to timely request a hearing or review may preclude review under the Kansas Judicial Review Act.

For Use by Register of Deeds

FOR OFFICE USE ONLY
**APPLICATION APPROVED AND
SUMMARY ORDER ISSUED**

By: Austin McColloch
Duly Authorized Designee of the Chief Engineer

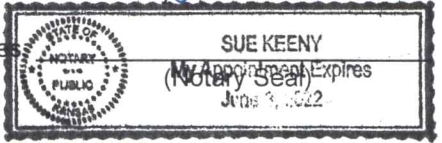
(Print Name): Austin McColloch
Division of Water Resources - Kansas Department of Agriculture

Date of Issuance: July 13, 2021

State of Kansas)
) SS
County of Fernley)

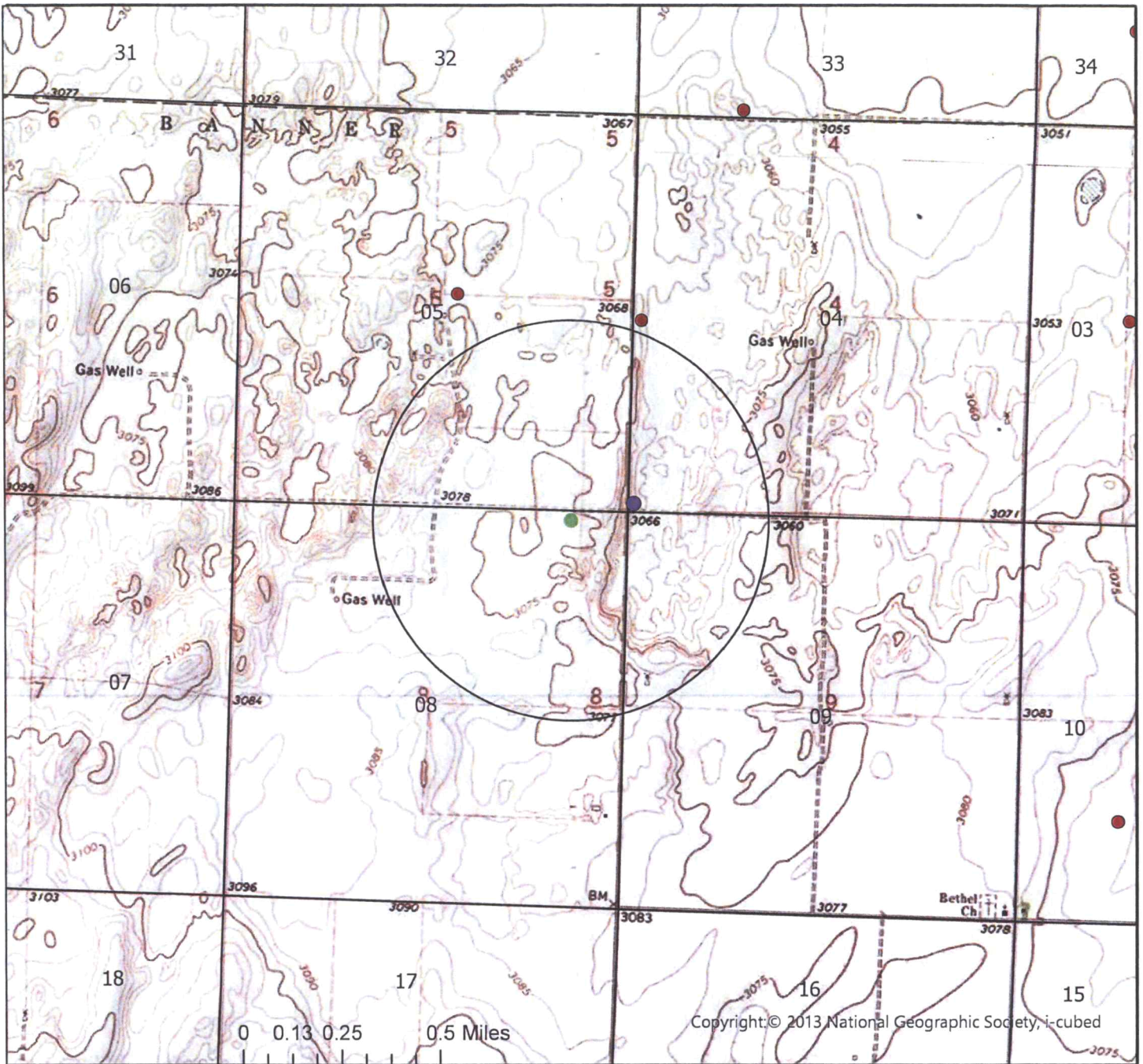
Acknowledged before me on July 13, 2021
by Austin Mc Colloch

Signature: Sue Keeny
Notary Public

My commission expires _____


CHANGE IN POINT OF DIVERSION WATER RIGHT, FILE NO. 43133

NE1/4 of Section 8 Township 34 South Range 36 West Stevens County



	Authorized Point of Diversion
	Proposed Point of Diversion
	Permitted Water Right
	Domestic Well within 1/2 mile
	1/2 mile buffer

List of owner name and addresses within 1/2 mile:



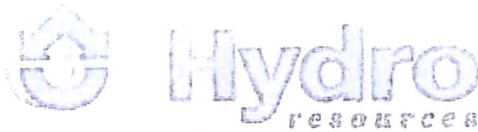
By signing below I agree that all wells, including domestic, and owners names and addresses within 1/2 mile of the proposed point of diversion have been shown on the map

(Signature)

Date

Date AM/GCFO
1:24,000 Scale

3785 W. Jones Ave.
Garden City, KS 67845
PH: 620-277-2389



PO Box 66
Garden City, KS 6784
Fax: 620-277-022

LEE WHEELER 620-544-5995

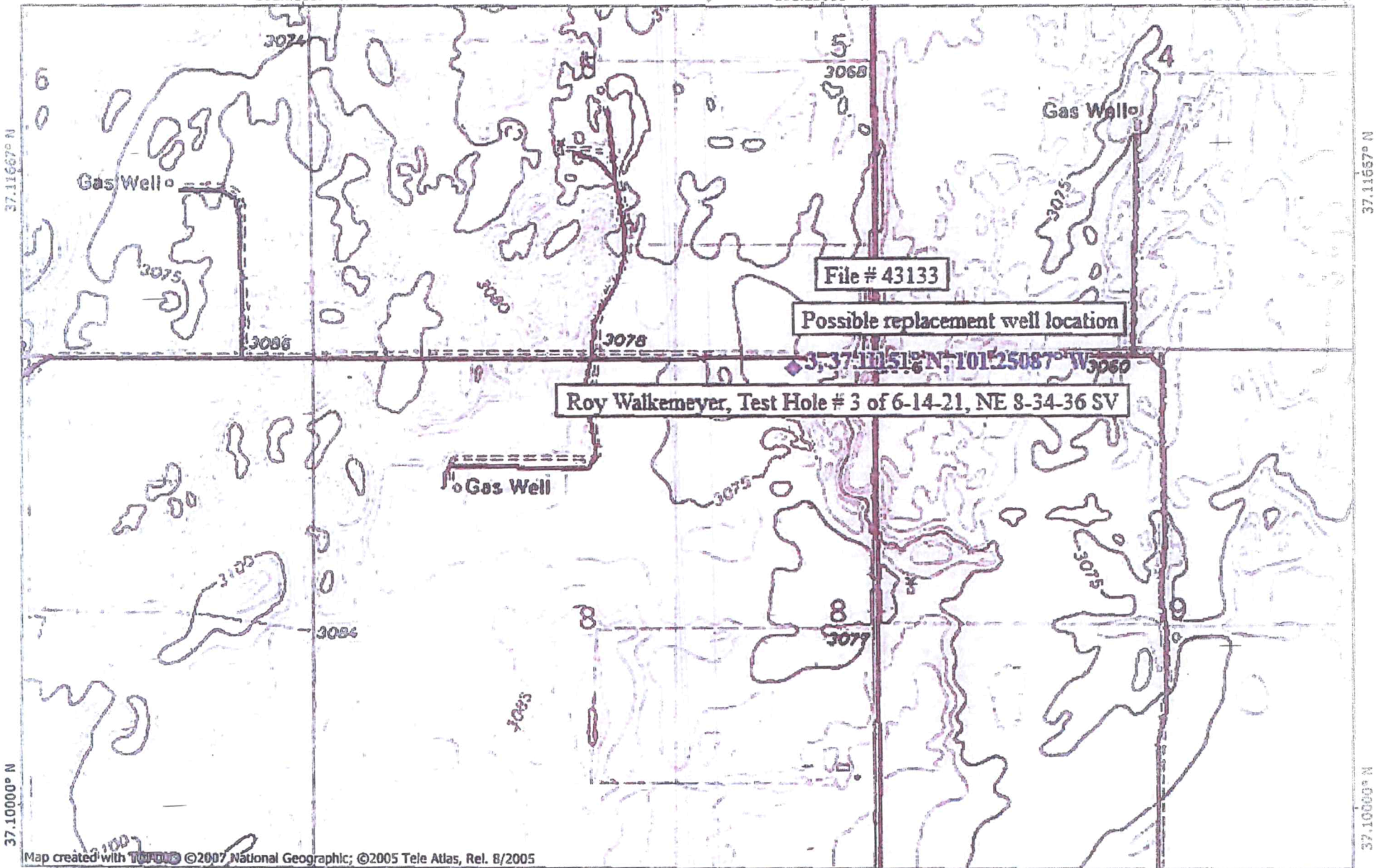
Customer Name: Floy Walkemeyer WO#: 22016 Date: 6-14-21
 Street Address: 1806 CASA DEL REY DRIVE Test #: 3 E LOG: Yes
 City, State: LA HABRA, CALIFORNIA 90631 Driller: Dale Guinn
 County: Stevens Quarter: NE Section: 8 Township: 34 Range: 36
 Location: GPS: N37.11151 W101.25087
 Rig #: 10003 Elevation: 3072' Static WL: 223' Estimated?
 Proposed Well Depth 665'
 WELL LOCATION 665'

%	Footage			Description of Strata
	From	Pay	To	
	0		2	Top Soil
	2		8	Brown Sandy Clay
	8		24	Fine Sand
	24		37	Brown Sandy Clay & Fine Sand
	37		53	Fine Sand
	53		62	Fine w/ some coarse & small gravel
	62		80	Brown Sandy Clay & Fine Sand
	80		132	Fine Med. Coarse Sand Small Med Gravel
	132		162	Brown Sandy Clay
	162		172	Fine Med Coarse Sand Small Gravel
	172		178	Brown Sandy Clay
	178		187	Fine Sand w/ few clay layers
	187		198	Caliche & Fine Sand Mixed
10	198	1	224	Fine Sand w/ few clay layers
20	224	59	283	Fine Sand few med coarse clay layers
20	283	21	304	Fine Med Sand w/ few clay stringers
15	304	16	320	Fine Sand w/ few clay stringers
	320		335	Brown Clay
10	335	24	359	Fine Sand w/ few clay layers
	359		368	Brown Clay
15	368	32	400	Fine Few Med Sand
20	400	29	429	Fine Med Sand
10	429	9	438	Fine Sand w/ few clay layers
20	438	14	456	Fine Sand w/ couple clay stringers
	456		480	Brown + little light blue clay
	480		519	Blue Clay
5	519	11	580	Fine Med Sand w/ many clay layers
	580		560	Blue Clay
20	560	28	588	Fine Med Sand
35	588	32	620	Fine Med Coarse Sand w/ Brown & Tan Rock
5	620	25	645	Reddish Brown Sandy Clay w/ Fine Sand & some Brown Rock layers
	645		660	Red Bed
				Super Gel X -6
				Platinum Pac -1/3 Bag
				Grout -5
				Hole Plug -6
				Perma Plug -1
				4 3/4 Drag Blade -1

101.26667° W

101.25000° W

WGS84 101.23333° W



37.11667° N

37.11667° N

37.10000° N

37.10000° N

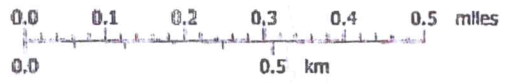
Map created with TOPO! ©2007 National Geographic; ©2005 Tele Atlas, Rel. 8/2005

101.26667° W

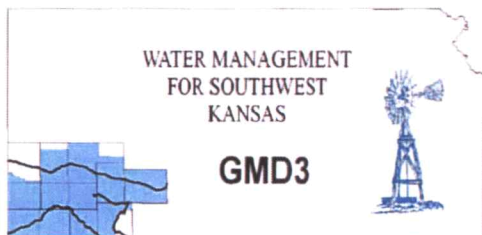
101.25000° W

WGS84 101.23333° W

NATIONAL GEOGRAPHIC



TW°MN
5 1/2°
06/17/21



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

July 9, 2021

RECEIVED

JUL 9 2021

Garden City Field Office
Division of Water Resources

Austin J McColloch
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 No. 43133

Dear Austin:

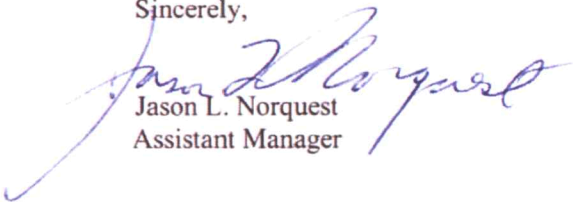
We have completed a review of the application for the above referenced water right. The proposed change in point of diversion is in accordance with current area rules, K.A.R. 5-23-3, as it pertains to distance moved and minimum spacing to neighboring wells.

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 (4.0 ft in cases where saturated thickness 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 none of the neighboring wells exceeded the net effect above the maximum allowable threshold. Our office received no comments of concern from neighboring well owners. Therefore, GMD3 sees this move as reasonable and therefore recommend that the application be approved. 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

GMD3 Change Review

File No(s): 43133.

DWR office: GC.

App filed to change: PD.

Is Landowner(s) correct in WRIS: R&L Walkemeyer Properties LP % Roy Walkemeyer.

If NO, is documentation included?

Is Water Use Correspondent correct in WRIS? __.

If NO, is documentation included?

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

Point of diversion ID No(s) 03 being changed.

	ft. North	ft. West	
Authorized PD	90	5200	Sect 4-34-36
Proposed PD	5129	785	Sect 8-34-36
Difference	241 s	865 w	
$a^2 + b^2 = c^2$	58081	748225	897.9454 foot move SW

GPS for proposed PD: Lat: 37.11151 Long: -101.25087.

Is proposed PD stacking on existing WRs? No .

Is Proposed PU overlapping existing WRs? No Change.

Neighboring certified well(s) notified: __.

Name Jeffery J & Jo A Cox (43143, 44490).

Address 1231 Road 14.

Zip Hugoton, KS 37951.

Email: jjc@pld.com. Phone: 620-453-0577.

Domestic well(s) notified: __.

Name __.

Address __.

Zip __.

Base Acres: __.

Perfected Acres: __.

Irr. Return-Flow __%

Stevens County

Authorized 500AF @ 1090gpm (2100' spacing)

Average reported use (2011-2020): 254.1AF (can see a decline in usage)

Not running during 2019 inspection. No recent visit with well running.

Is a waiver needed: Move is less than half mile. Minimum spacing appears met.

Analysis shows that none of the neighboring wells came up as critical and were within our guidelines. No response from neighbor notices.

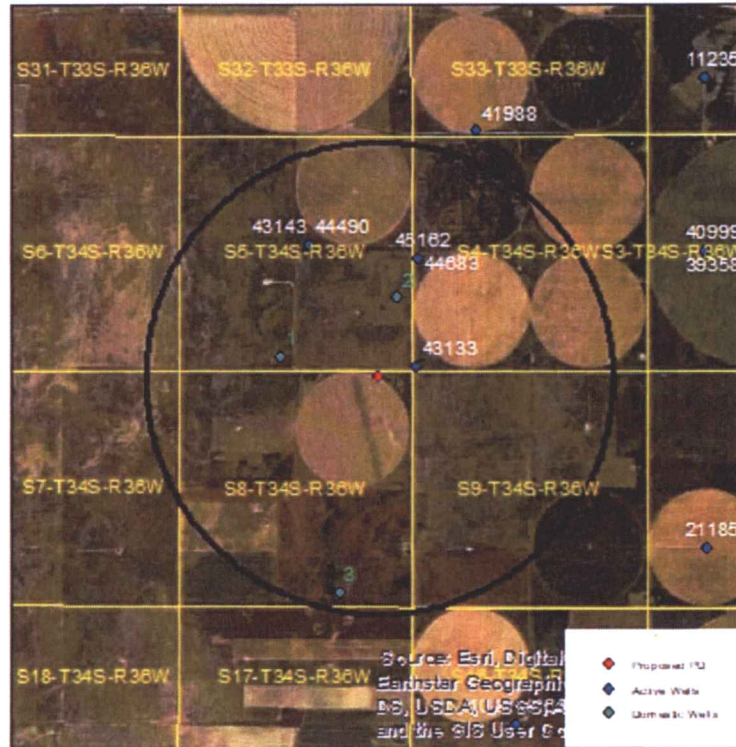
GMD3 Change Review

Recommendation: After review of all available information, it appears current area rules are met. Well to well analysis showed no issues. Staff therefore recommends approval of the application.

A handwritten signature in blue ink, consisting of several loops and a final flourish, positioned below the recommendation text.

Evaluation of proposed move for Water Right No. 43133

Proposed: Move water right no. 43133 a distance of 876 ft to the southwest.



Wells within 1 mile: 44683 & 45162, 43143 & 44490, and three domestic wells, numbered on the above map.

The saturated thickness at the proposed well location is estimated to be 370 ft, based upon the driller's log and an observation well in section 10-34-36. For saturated thickness greater than 200 ft, the drawdown allowance is 4.0 ft.

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

$$S = 0.1644, T = 5812.1 \text{ ft}^2/\text{day},$$

$$t_{p_{\text{current}}} = 120 \text{ days (assumed)}, Q_{\text{current}} = 479 \text{ gpm (based on average use and assumed time pumped)},$$

$$t_{p_{\text{proposed}}} = 104 \text{ days}, Q_{\text{proposed}} = 1090 \text{ gpm}$$

Theis drawdowns were calculated as follows:

44683 & 45162:	Drawdown from current location = 2.77 ft
	Drawdown from proposed location = 4.98 ft
	Net drawdown = 2.2 ft

43143 & 44490: Drawdown from current location = 2.14 ft
Drawdown from proposed location = 4.47 ft
Net drawdown = **2.3 ft**

Domestic 1: Drawdown from current location = 2.37 ft
Drawdown from proposed location = 5.83 ft
Net drawdown = **3.5 ft**

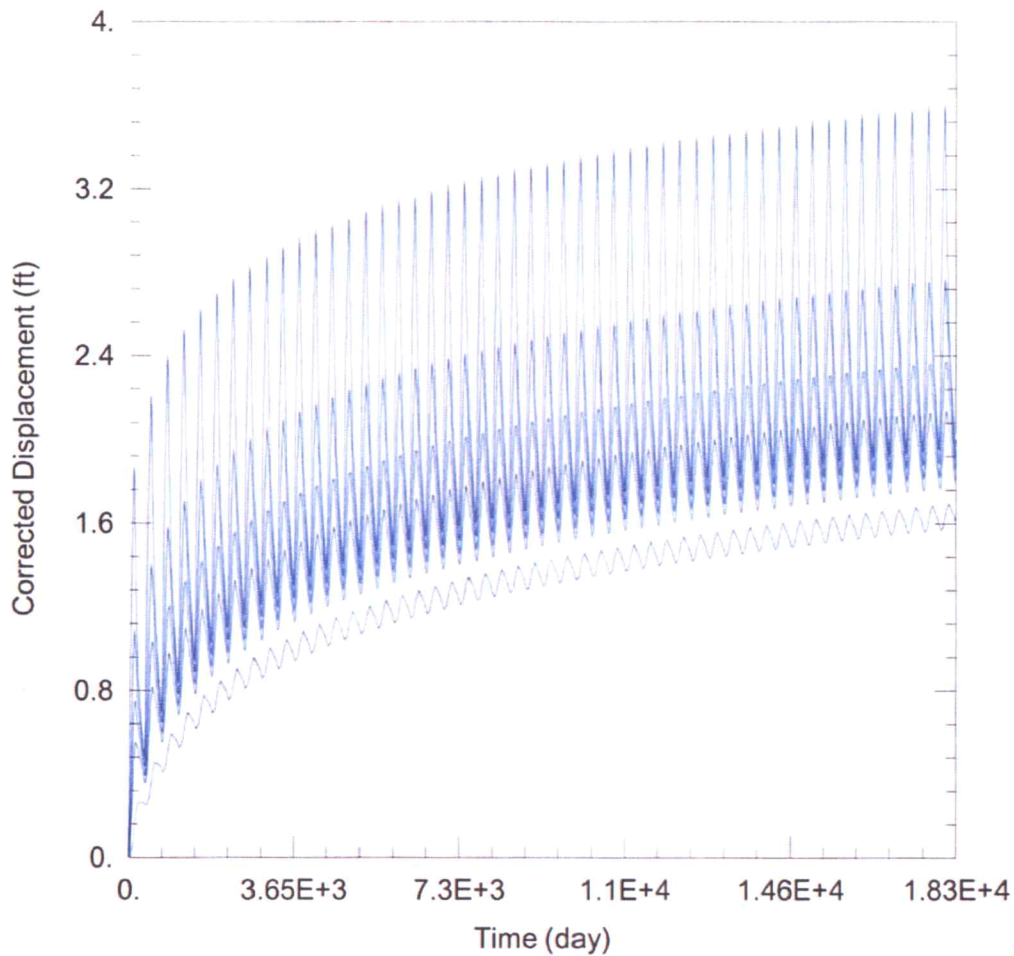
Domestic 2: Drawdown from current location = 3.61 ft
Drawdown from proposed location = 6.68 ft
Net drawdown = **3.1 ft**

Domestic 3: Drawdown from current location = 1.70 ft
Drawdown from proposed location = 3.54 ft
Net drawdown = **1.8 ft**

Net drawdown does not exceed the drawdown allowance of 4.0 ft for any well within 1 mile of the proposed location. Therefore, critical well analysis is not necessary.

Conclusion:

The proposed move is likely to create minimal effects on neighboring wells and is unlikely to cause impairment. GMD3 staff recommends approval of this proposal.



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2021_Moves\43133\43133 Current.aqt
 Date: 06/30/21 Time: 16:14:55

PROJECT INFORMATION

Company: GMD 3
 Project: 43133
 Location: Stevens County

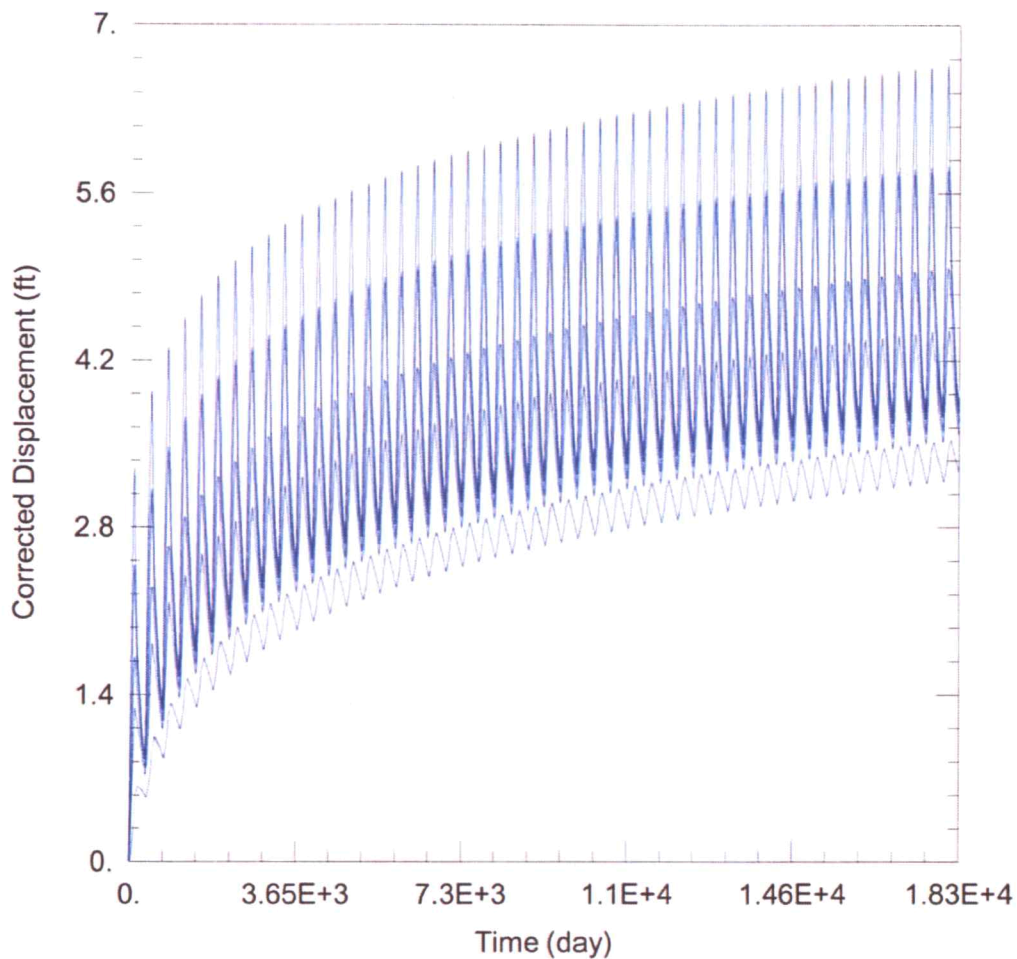
WELL DATA

Pumping Wells			Observation Wells		
Well Name	X (ft)	Y (ft)	Well Name	X (ft)	Y (ft)
43133	-130803	86680	□	-130803	86680
			□ 44683 & 45162	-130762	89112
			□ 43143 & 44490	-133239	89394
			□ Domestic 1	-133864	86896
			□ Domestic 2	-131216	88204
			□ Domestic 3	-132540	81634

SOLUTION

Aquifer Model: Unconfined
 $T = 5812.1 \text{ ft}^2/\text{day}$
 $Kz/Kr = 1.$

Solution Method: Theis
 $S = 0.1644$
 $b = 370. \text{ ft}$



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2021_Moves\43133\43133 Proposed.aqt
 Date: 06/30/21 Time: 16:14:47

PROJECT INFORMATION

Company: GMD 3
 Project: 43133
 Location: Stevens County

WELL DATA

Pumping Wells			Observation Wells		
Well Name	X (ft)	Y (ft)	Well Name	X (ft)	Y (ft)
43133	-131641	86426	□	-131641	86426
			□ 44683 & 45162	-130762	89112
			□ 43143 & 44490	-133239	89394
			□ Domestic 1	-133864	86896
			□ Domestic 2	-131216	88204
			□ Domestic 3	-132540	81634

SOLUTION

Aquifer Model: Unconfined
 $T = 5812.1 \text{ ft}^2/\text{day}$
 $Kz/Kr = 1.$

Solution Method: Theis
 $S = 0.1644$
 $b = 370. \text{ ft}$

Water Rights and Points of Diversion Within 1 mile of point defined as:

5129 Feet N and 785 Feet W of the Southeast Corner of Section 8 Twp 34S Rng 36W
 Located at: 101.250871 West Longitude and 37.111509 North Latitude
 Both SURFACE WATER and GROUNDWATER

File Number	Use	ST	SR	Dist (ft)	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Batt	Auth_Quan	Add_Quan
A__ AF	43133 00	IRR	NK	G* ← 876	--	SW	SW	SW	90	5200	4	34	36W	3	2100	500.00	500.00
A__ AF	43143 00	IRR	NK	G	3371	SW	SW	NE	2830	2360	5	34	36W	1		500.00	500.00
A__ AF	44490 00	IRR	NK	G	3371	SW	SW	NE	2830	2360	5	34	36W	1		246.00	246.00
A__ AF	44683 00	IRR	NK	G	2827	NW	NW	SW	2522	5183	4	34	36W	5		500.00	.00
A__ AF	45162 00	IRR	NK	G	2827	NW	NW	SW	2522	5183	4	34	36W	5	2300	689.00	182.00

Total Net Quantities Authorized:	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) =	1428.00	.00
Total Vested Amount (AF) =	.00	.00
TOTAL AMOUNT (AF) =	1428.00	.00

Spacing Appears MET

An * after the source of supply indicates a pending application for change under the file number.
 An * after the ID indicates a 15 AF exemption was granted under 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 mile of point defined as:

5129 Feet North and 785 Feet West of the Southeast Corner of Section 8 Twp 34S Rng 36W
 Located at: 101.250871 West Longitude and 37.111509 North Latitude
 Both SURFACE WATER and GROUNDWATER
 WATER USE CORRESPONDENTS:

File Number	Use	ST	SR
> LEWIS W WHEELER			
> 748 ROAD 20			
> HUGOTON KS 67951			

> JEFFERY J & JO A COX			
> 1231 ROAD 14			
> HUGOTON KS 67951			

> JEFFERY J & JO A COX			
> 1231 ROAD 14			
> HUGOTON KS 67951			

> LEWIS W WHEELER			
> 748 ROAD 20			
> HUGOTON KS 67951			

> LEWIS W WHEELER			
> 748 ROAD 20			
> HUGOTON KS 67951			

43133 Application

43143

44490

44683 Application for...

45162

1

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

June 29, 2021

GROUNDWATER MANAGEMENT DISTRICT #3
2009 E SPRUCE ST
GARDEN CITY KS 67846

Change Application,
File No. 43133

Dear Sir or Madam:

We are enclosing a copy of the referenced application, which was submitted by Roy Walkemeyer and appears to be in proper form, for your review.

We are delaying any further action for a period of 15 days from the date of this letter to allow you time to submit your recommendation concerning this application. Please submit your recommendation within the allotted time, or any authorized extension of time thereof.

If you have any questions, please contact me at (620) 276-2901. If you wish to discuss a specific file, please have the file number ready to that I may help you more efficiently.

Sincerely,

A handwritten signature in blue ink that reads "Austin McColloch".

Austin McColloch
Assistant Water Commissioner

Enclosure
pc: