

Kansas Department of Agriculture
Division of Water Resources
 APPROVAL OF CHANGE APPLICATION WORKSHEET

1. File No.: 21444	2. Status Change Date: <i>10-21-2024</i>	4. Field Office: 04 - Garden City GMD: 03 - Southwest Structures File No.: Filing/Priority Date: 7/25/2024 Application Complete Date: 10/21/2024
3. Package File No(s):		
5a. <input checked="" type="checkbox"/> Applicant <input checked="" type="checkbox"/> Owner <input checked="" type="checkbox"/> WUC <input type="checkbox"/> Address Change Person ID 66622 Add Seq#	5b. <input type="checkbox"/> Owner <input type="checkbox"/> WUC <input type="checkbox"/> Address Change Person ID Add Seq#	
SATANTA FARMS LLC 500 S TAYLOR ST STE 601 AMARILLO, TX 79101		
5c. <input type="checkbox"/> Owner <input type="checkbox"/> WUC <input type="checkbox"/> Address Change Person ID Add Seq#	5d. <input type="checkbox"/> Owner <input type="checkbox"/> WUC <input type="checkbox"/> Address Change Person ID Add Seq#	
6. Change No.: 1 <input checked="" type="checkbox"/> PD <input type="checkbox"/> PU <input type="checkbox"/> UMW Base Acres: 320 Year: Min Reasonable Q: Previous UMW: MDS Gauge: Active Admin? <input type="checkbox"/> Completion/Start Date: 3/1/2026 Perfection/Expiration Date:	7. Use of Water <input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Surface Water UMW: IRR-Irrigation UMW: UMW:	
8. Action Trail		
9. Special Conditions		
10. 5YR Allocation Type: Start Year: 5YR Quantity: Base Acres: Comment:		
11. Sand & Gravel Proj ID: <input type="checkbox"/> Active <input type="checkbox"/> Dredge <input type="checkbox"/> IND Evap <input type="checkbox"/> Jr Evap <input type="checkbox"/> Other Diversion <input type="checkbox"/> Rpt on Sr		
12. Waiver Rule ID: <input type="checkbox"/> New Date Requested: Applies: Rule No.: Justification: Rule Type: Rule SubType:		
Comments	Processed 10/21/2024 MAM	Entered
	Reviewed	

File No. 21444	13. County: HS Basin: CIMARRON RIVER Stream:		
Structures File No:	Aquifer Code: 211/331	Special Use Area:	

14. Points of Diversion, Rates & Quantities										Qty AF		Rate gpm		Storage Qty		Storage Rate	
PDIV	Qualifier	S	T	R	ID	'N	'W	Comment (AKA Line)	Auth	Add	Auth	Add	Auth	Add	Auth/Add	Overlaps	
DEL	17149																
ENT	LOT 2 SWNW	30	28	33W	2866	5179			640	640	1005	1005					

15. Limitations Type:	Quantity:	Rate:	combined with file no(s):
Type:	Quantity:	Rate:	combined with file no(s):

16. Metering Metering Required Anti-Reverse Required Seal Required Compliance Date: 12/31/2025

17. Place of Use										NE¼		NW¼		SW¼		SE¼		Total	Owner(s)	Chg? Overlaps
PUSE	S	T	R	ID	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE				
CHK	18461																			<input type="checkbox"/>
																				<input type="checkbox"/>
																				<input type="checkbox"/>
																				<input type="checkbox"/>
																				<input type="checkbox"/>
																				<input type="checkbox"/>
																				<input type="checkbox"/>

18. Point of Diversion and Place of Use Overlaps	
* + # ^	** ++ ## ^^

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

October 21, 2024

SATANTA FARMS LLC
500 S TAYLOR ST STE 601
AMARILLO, TX 79101+

RE: Filed Office Application for Change
Water Right, File No. 21444

Dear Sir:

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.

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.

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 contact this office. If you would prefer, you could arrange an appointment for additional assistance.

Sincerely,

A handwritten signature in blue ink that reads "Michael A. Meyer".

Michael A. Meyer
Water Commissioner

MAM

pc: GMD3

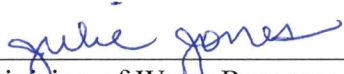
CERTIFICATE OF SERVICE

On this 21st day of October 2024, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 21,444 dated 21st day of October 2024 was mailed postage prepaid, first class, US mail to the following:

SATANTA FARMS LLC
500 S TAYLOR ST STE 601
AMARILLO, TX 79101

pc:

GMD3



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.

RECEIVED
 4:15 pm
 JUL 25 2024

File No. 21444

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: SATANTA FARMS LLC
500 S TAYLOR ST STE 601, AMARILLO, TX 79101
 Phone Number: () Email address: _____
 Name and address of Water Use Correspondent: Same

 Phone Number: () Email address: _____

3. The presently authorized place of use is:
 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		

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 CGT Fee \$ 200.00 TR # _____ Receipt Date 7-25-24 Check # 26271

5. **Presently authorized point of diversion:**
 One in the NC Quarter of the NE Quarter of the NW Quarter of Section 30, Township 28 South, Range 33 W, in HS County, Kansas, 4620 feet North 3350 feet West of Southeast corner of section.
 Authorized Rate NO change Authorized Quantity No change Depth of well N/A (feet)
(DWR use only: Computer ID No. 2 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 SW Quarter of the LOT 2 (SWNW) Quarter of Section 30, Township 28 South, Range 33 W, in HS County, Kansas, 2866 feet North 5179 feet West of Southeast corner of section.
 Proposed Rate No change Proposed Quantity No change Proposed well depth (feet) 710
 This point is: Additional Well Geo Center List other water rights that will use this point N/A

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

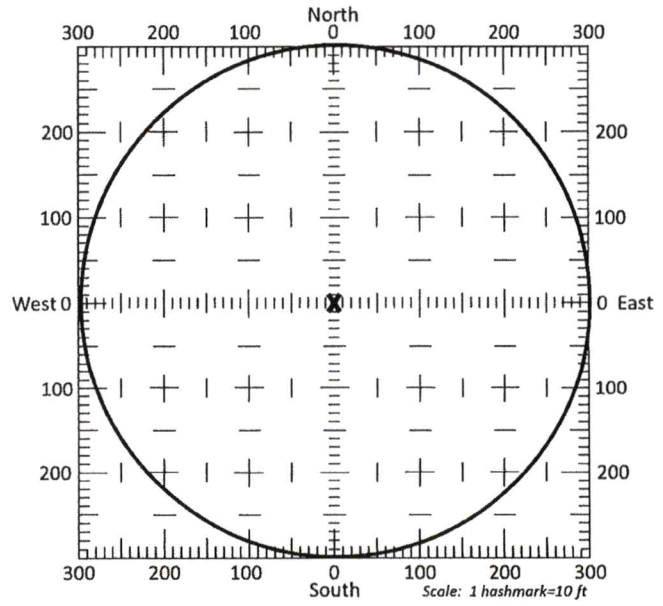
9. The change(s) (was)(will be) completed by?
ASAP

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 mdf/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).

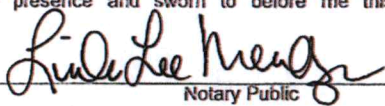
I hereby verify, being first duly sworn upon my oath or affirmation and under penalty of perjury, that I am of lawful age and the owner, the spouse of the owner, or a duly authorized agent of the owner(s) to make this application on their behalf, in regards to the water right(s) to which this application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

Dated at _____, Kansas, this 25th day of September, 2024.

	_____
(Owner)	(Spouse)
<u>Dean Reder</u>	_____
(Please Print)	(Please Print)
_____	_____
(Owner)	(Spouse)
_____	_____
(Please Print)	(Please Print)
_____	_____
(Owner)	(Spouse)
_____	_____
(Please Print)	(Please Print)

State of Texas }
County of POTTER } SS

I hereby certify that the foregoing application was signed in my presence and sworn to before me this 25th day of September, 2024.


Notary Public

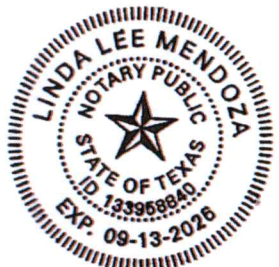
My Commission Expires 9/13/2026

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



RECEIVED
SEP 25 2024
Garden City Field Office
Division of Water Resources

APPLICANT ONLY

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 Copeland, Kansas, this 25 day of July, 2024.

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

State of Kansas }
 County of Gray } SS



I hereby certify that the foregoing application was signed in my presence and sworn to before me this 25 day of July, 2024.

Notary Public

My Commission Expires 2-19-2025

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

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- (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. 21444

1. A change application was received on July 25, 2024 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 2680 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, 2025**, 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, 2025**, or within any authorized extension of time. By March 1, 2026 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: Michael A. Meyer
Duly Authorized Designee of the Chief Engineer
(Print Name): MICHAEL A. MEYER
Division of Water Resources - Kansas Department of Agriculture

Date of Issuance: October 21, 2024

State of Kansas)

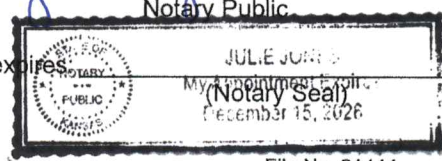
County of Stinson) SS

Acknowledged before me on October 21, 2024

by Michael A. Meyer

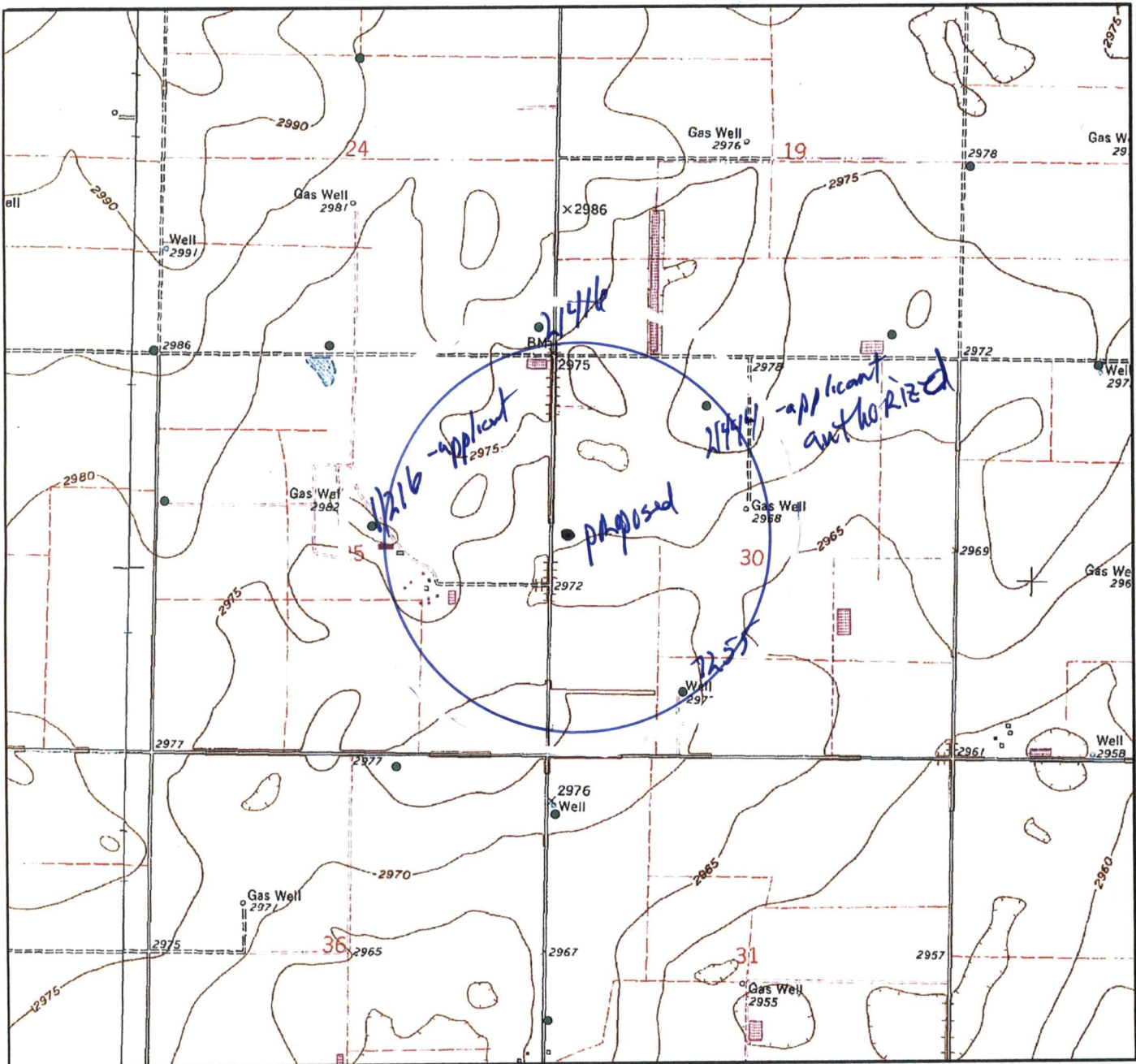
Signature: Julie Jones
Notary Public

My commission expires December 15, 2026
JULIE JONES
My Appointment Expires
(Notary Seal)
December 15, 2026



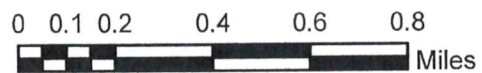
CHANGE IN POINT OF DIVERSION, WATER RIGHT FILE NO. 21444

NW 1/4 of Section 30, Township 28 South, Range 33 West, HS County



● Authorized Point of Diversion

● Proposed Point of Diversion



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

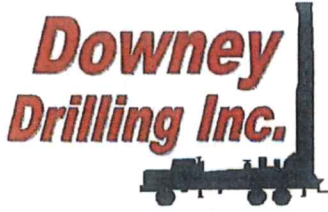
mdf/GCFO 07/01/2024

(Signature)

Date

WELL LOG

DATE: 6/13/2024



RECEIVED

JUL 22 2024

Garden City Field Office
Division of Water Resources

CUSTOMER NAME: FRIONA FEEDERS c/o MICHAEL BRYANT

TH#2-24

LEGAL: NW 30-28S-33W

COUNTY: HASKELL CO, KS

GPS: 37.584723

-100.980076

DRILLER: ROCKY

WO: 24-255

TW	FROM	TO	TYPE	HARDNESS	COLOR	SPEED	PULL DOWN	OTHER / DRILLING ACTION
	0	4	TOP SOIL	SOFT	DARK BROWN	FAST		SMOOTH
	4	15	BROWN SILTY CLAY	SOFT	BROWN	FAST		SMOOTH
	15	26	SANDY CLAY	SOFT	BROWN	FAST		SMOOTH
	26	39	SANDY CLAY W/ FINE SAND	SOFT	BROWN	FAST		SMOOTH & VIBRATION
	39	49	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	49	97	FINE-MED-COARSE SAND W/ FINE-MED GRAVEL	STIFF		FAST		FAST CHATTER
	97	133	FINE-MED-COARSE GRAVEL W/ BIG ROCKS	HARD		FAST		CHATTER
	133	139	BROWN CLAY	SOFT	BROWN	FAST		SMOOTH
	139	146	FINE-MED-COARSE SAND W/ FINE GRAVEL	FIRM		FAST		FAST CHATTER
	146	147	CEMENTED SAND	HARD		SLOW		CHATTER
	147	165	FINE-MED-COARSE SAND W/ FINE GRAVEL	FIRM		FAST		FAST CHATTER
	165	171	CEMENTED SAND	HARD		SLOW		CHATTER
	171	179	FINE-MED-COARSE SAND W/ FINE GRAVEL	STIFF		FAST		FAST CHATTER
	179	181	CEMENTED SAND	HARD		SLOW	X	CHATTER
	181	308	FINE-MED-COARSE SAND W/ FINE GRAVEL	FIRM		FAST		FAST CHATTER
	308	315	BROWN STICKY CLAY	STICKY	BROWN	FAST		SMOOTH
	315	319	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	319	331	BLUE CLAY	SOFT	BLUE	FAST		SMOOTH
	331	338	FINE-MED SAND	SOFT		FAST		FAST CHATTER
	338	344	BLUE CLAY	SOFT	BLUE	FAST		SMOOTH
	344	357	FINE-MED SAND W/ SANDY CLAY TRACE	SOFT		FAST		VIBRATION
	357	361	FINE-MED SAND W/ LIME ROCK	HARD	WHITE	SLOW		CHATTER
	361	408	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	408	411	SANDY CLAY	SOFT	TAN	FAST		SMOOTH
	411	430	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	430	433	SANDY CLAY W/ LIME ROCK	FIRM	TAN & WHITE	FAST		SLIGHT CHATTER
	433	446	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	446	454	FINE-MED SAND W/ LIME ROCK	FIRM	WHITE	FAST		FAST CHATTER
	454	461	BROWN STICKY CLAY	STICKY	BROWN	FAST		SMOOTH
	461	474	FINE-MED-COARSE SAND W/ LIME ROCK	FIRM	WHITE	FAST		FAST CHATTER
	474	485	SANDY CLAY	SOFT	TAN	FAST		SMOOTH
	485	498	FINE-MED SAND	SOFT		FAST		CHOPPY
	498	502	SANDY CLAY W/ FINE SAND	SOFT	TAN	FAST		SMOOTH & VIBRATION
	502	539	FINE-MED-COARSE SAND W/ FINE GRAVEL & BROWN ROCK	STIFF	BROWN	FAST		FAST CHATTER
	539	546	YELLOW CLAY	SOFT	YELLOW	SLOW		SMOOTH

393'
STAYL. 400'

19
3
13
?

↑
BOTTOM ORALUZA 104'

546	570	BROWN SILTY CLAY		SOFT	BROWN	SLOW		SMOOTH
570	578	BROWN SILTY CLAY W/ BLUE CLAY		SOFT	BROWN & BLUE	SLOWER		SMOOTH
578	581	HARD SPOT		HARD		SLOW		CHATTER
581	590	BROWN SILTY CLAY		SOFT	BROWN	FAST		SMOOTH
590	614	SHALE		SOFT	BLUE	SLOW		SMOOTH
614	626	SANDSTONE W/ FINE SAND	12	STIFF	GRAY	FAST		FAST CHATTER
626	642	FINE SAND W/ SANDSTONE & SOAPSTONE	14	FIRM	GRAY	FAST		CHOPPY
642	663	SHALE		SOFT	BLUE	SLOW		SMOOTH
663	681	SANDSTONE W/ FINE SAND	18	FIRM	GRAY	FAST		FAST CHATTER
681	694	SANDSTONE W/ FINE SAND & WHITE SOAPSTONE	13	STIFF		FAST		FAST CHATTER
694	699	GREEN CLAY		HARD	GREEN	SLOW		CHATTER
699	720	RED BED		HARD	RED	SLOW		CHATTER
		QG - 7						
		WATER LOADS - 3						
		SA - 1						
		HOLE PLUG - 2						
		CS - 1						
<p>RECEIVED JUL 22 2024 Green City Field Office Water Resources</p>			49	Dakota				
			104	Owassa				
			153					

Downey Drilling Inc.

LEXINGTON, NE
ALLIANCE, NE
GARDEN CITY, KS



RECEIVED

JUL 22 2024

DATE: 6/13/24

CUSTOMER NAME: Finco Forks / O'Malley P. Paul

LEGAL: NW 30-185-32.1

TW# 24

Field Office
Resources

COUNTY: Haskell Co., KS

GPS: 37.54773

RECEIVED

-100.980016

JUN 14 2024

DRILLER: Rocky

WO: 24-255

TW	FROM	TO	TYPE	HARDNESS	COLOR	SPEED	PULL DOWN	OTHER / DRILL ACTION
	0	4	Top soil	soft	dark brown	fast		smooth
	4	15	brown silty clay		brown	"		
	15	26	sandy clay		"	"		
	26	39	sandy clay w/ silt sand		"	"		smooth vibration
	39	49	FMG sand	firm		"		fast chatter
	49	97	FMG sand w/ FMG gravel	stiff		"		"
	97	133	FMG gravel w/ FMG rocks	hard		"		chatter
	133	139	black clay	soft	brown	"		smooth
	139	146	FMG sand w/ gravel	firm		"		fast chatter
	146	147	cemented sand	hard		slow		chatter
	147	165	FMG sand w/ gravel	firm		fast		fast chatter
	165	171	cemented sand	hard		slow		chatter
	171	179	FMG sand w/ gravel	stiff		fast		fast chatter
	179	181	cemented sand	hard		slow	x	chatter
	181	308	FMG sand w/ gravel	firm		fast		fast chatter
	308	315	brown sticky clay	sticky	brown	"		smooth
	315	319	FMG sand	firm		"		fast chatter
	319	331	blue clay	soft	blue	"		smooth
	331	338	FMG sand	"		"		fast chatter
	338	344	blue clay	"	blue	"		smooth
	344	357	FMG sand / sandstone clay base	"		"		vibration
	357	361	FMG sand / blue rock	hard	white	slow		chatter
	361	408	FMG sand	firm		fast		fast chatter
	408	411	sandy clay	soft	tan	"		smooth
	411	426	FMG sand	firm		"		fast chatter
	426	433	sandy clay w/ blue rock	"	white	"		slight chatter
	433	446	FMG sand	"		"		fast chatter
	446	454	FMG sand w/ blue rock	"	white	"		"
	454	461	brown sticky clay	sticky	brown	"		smooth
	461	474	FMG sand w/ blue rock	firm	white	"		fast chatter
	474	485	sandy clay	soft	tan	"		smooth
	485	498	FMG sand	"		"		chatter
	498	502	sandy clay w/ silt sand	"	tan	"		smooth vibration
	502	535	FMG sand w/ silt sand / blue rock	stiff	brown	"		fast chatter
	535	546	yellow clay	soft	yellow	slow		smooth

Downey Drilling Inc.

LEXINGTON, NE
ALLIANCE, NE
GARDEN CITY, KS



DATE: 7/13/24

CUSTOMER NAME: Various Features for Robert Brown

LEGAL: 7401 24

COUNTY: _____

GPS: _____

DRILLER: _____

WO: 74-255

TW	FROM	TO	TYPE	HARDNESS	COLOR	SPEED	PULL DOWN	OTHER / DRILLING ACTION
	546	570	brown silty clay	soft	brown	slow		smooth
	570	578	brown silty clay w/ blue cl		brown & blue	slow		
	578	581	hard spot	hard		slow		smaller
	581	590	brown silty clay	soft	brown	fast		smooth
	590	614	shale	"	blue	slow		
	614	626	Sandstone w/ f sand	stiff	grey	fast		fast chiller
	626	642	F sand w/ sandstone & sandstone	firm	"	"		chiller
	642	663	shale	soft	blue	slow		smooth
	663	681	Sandstone w/ f sand	firm	grey	fast		fast chiller
	681	699	Sandstone w/ f sandstone	stiff	"	"		
			Sandstone					
	699	709	green clay	hard	green	slow		chiller
	709	720	Red bed	"	red	"		
			Grey					
			water marks - 3					
			S13 1					
			Hole plug - 2					
			CS 1					

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JUL 22 2024
Field Office
Resources



RECEIVED

JUL 22 2024

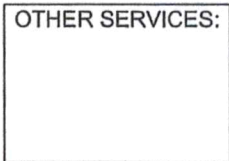
Garden City Field Office
Division of Water Resources



FRIONA FEEDERS

COMPANY : DOWNEY DRILLING INC
 WELL : FRIONA FEEDER
 LOCATION/FIELD : TH#2-24
 COUNTY : HASKELL
 LOCATION : NWISAS
 SECTION : 30

OTHER SERVICES:



TOWNSHIP : 28S RANGE : 33W

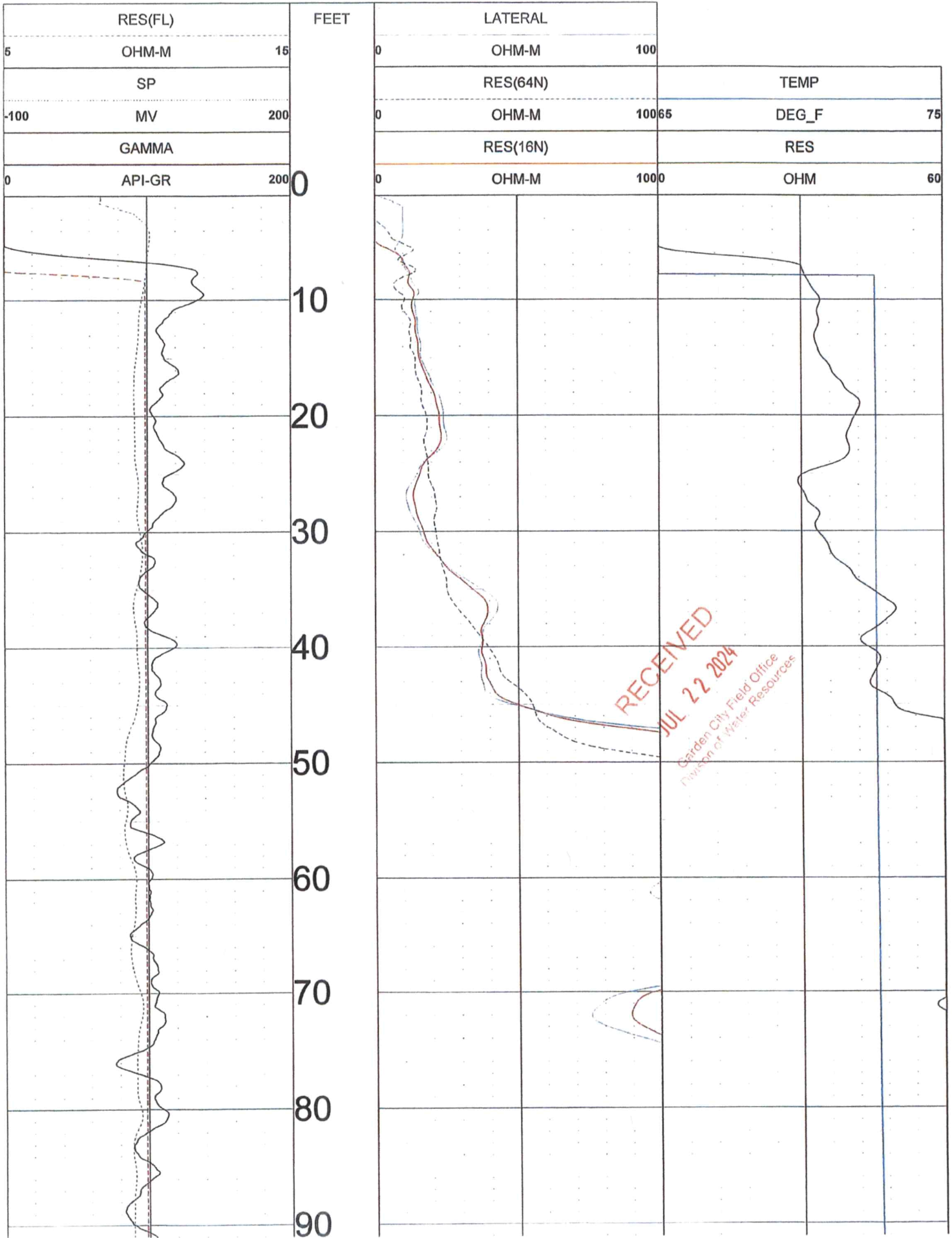
DATE : 06/13/24 PERMANENT DATUM : GL
 DEPTH DRILLER : 720 KB :
 LOG BOTTOM : 718.20 LOG MEASURED FROM: GL DF :
 LOG TOP : 1.00 DRL MEASURED FROM: GL GL : 2820

CASING DIAMETER : 10. LOGGING UNIT : 2310
 CASING TYPE : SURFACE FIELD OFFICE : O'DRISCOL
 CASING THICKNESS: RECORDED BY : DIEGO

BIT SIZE : 6.25 BOREHOLE FLUID : MUD FILE : ORIGINAL
 MAGNETIC DECL. : 0 RM : .179 TYPE : 8144A
 MATRIX DENSITY : 2.71 RM TEMPERATURE : 68.5 LGDATE: 06/13/24
 NEUTRON MATRIX : LIMESTON MATRIX DELTA T : 49 LGTIME : 16:37:
 THRESH: 99999

GPS 37.584723, -100.98007

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



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 JUL 22 2024
 Garden City Field Office
 Division of Water Resources

RECEIVED

JUL 22 2024

Garden City Field Office
Division of Water Resources

100

110

120

130

140

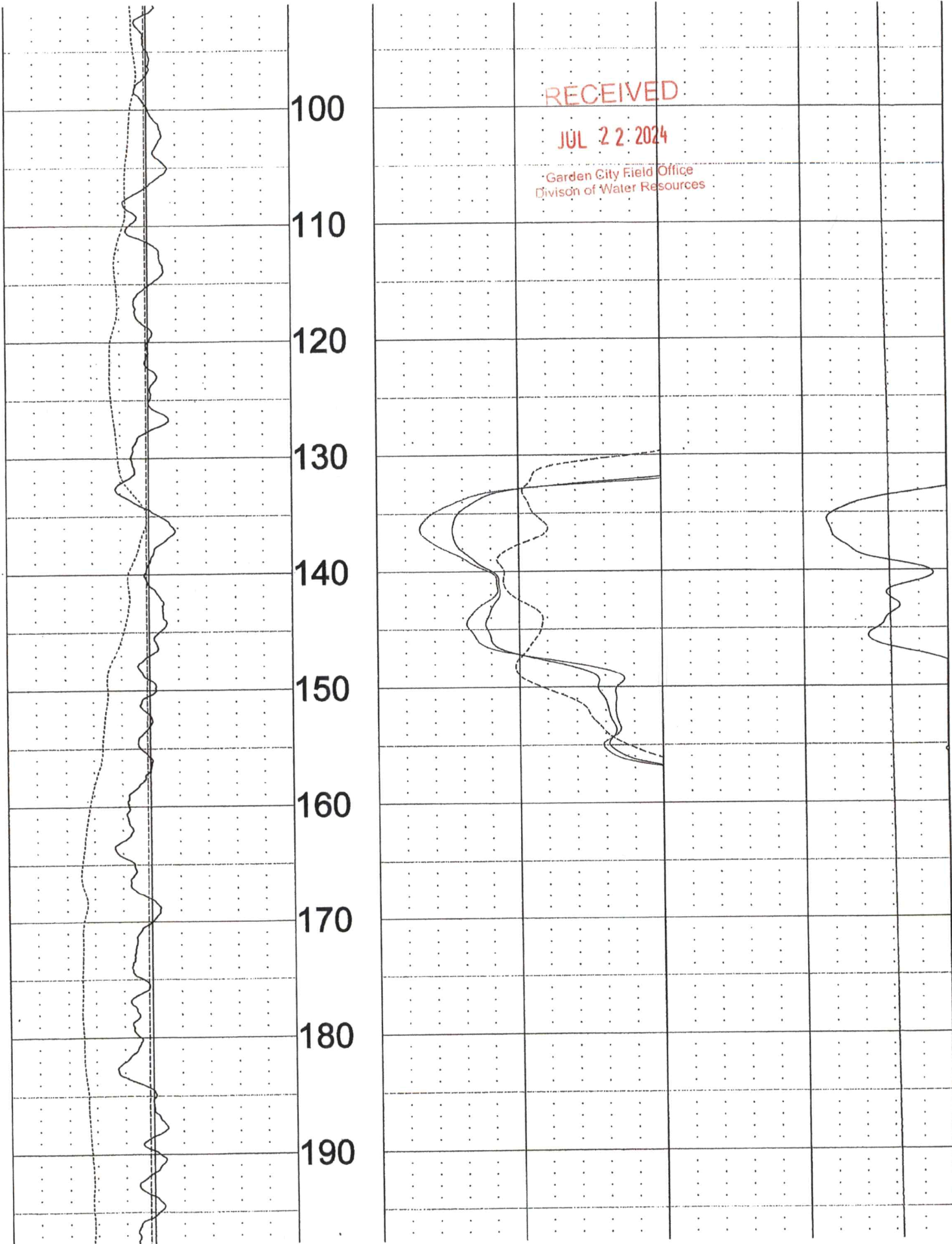
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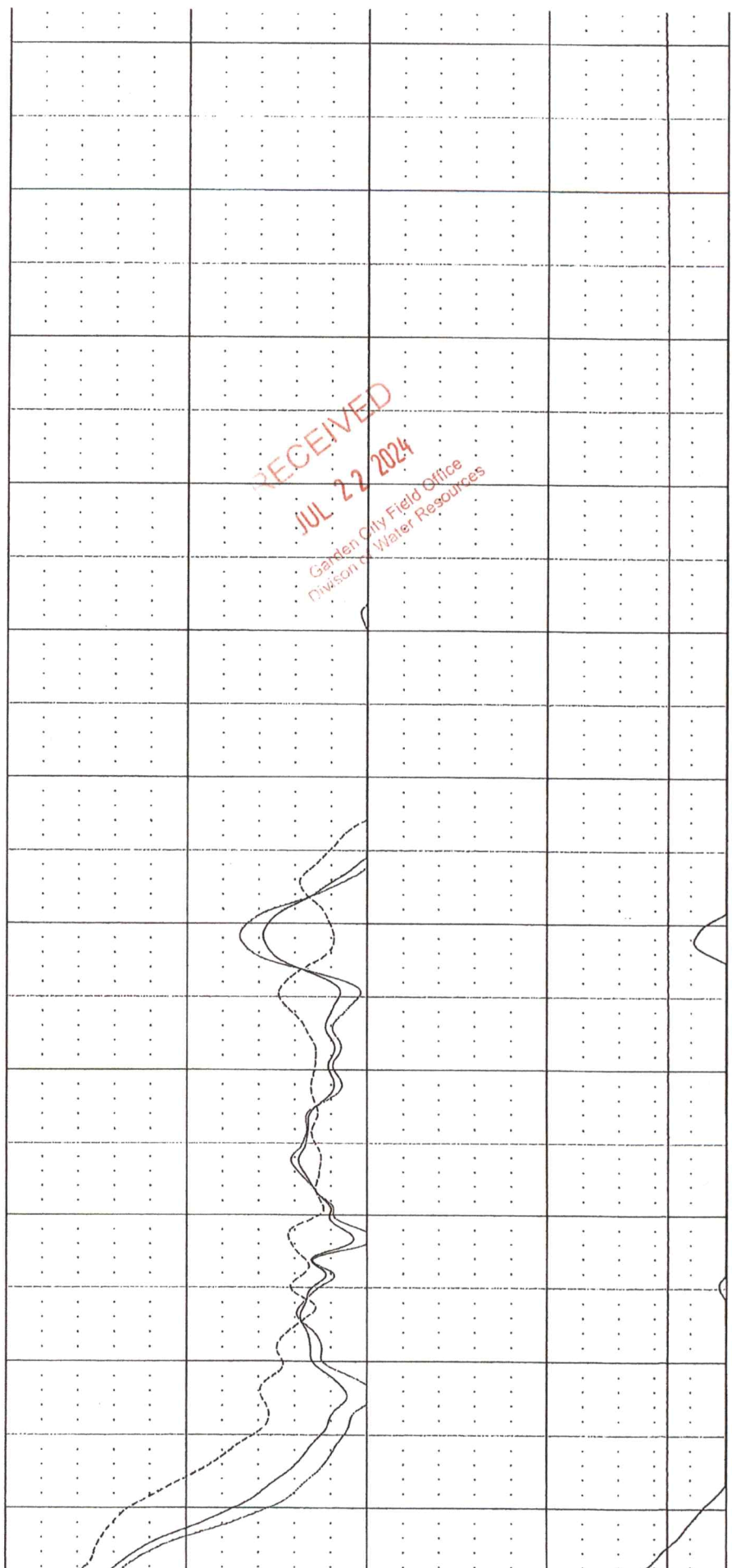
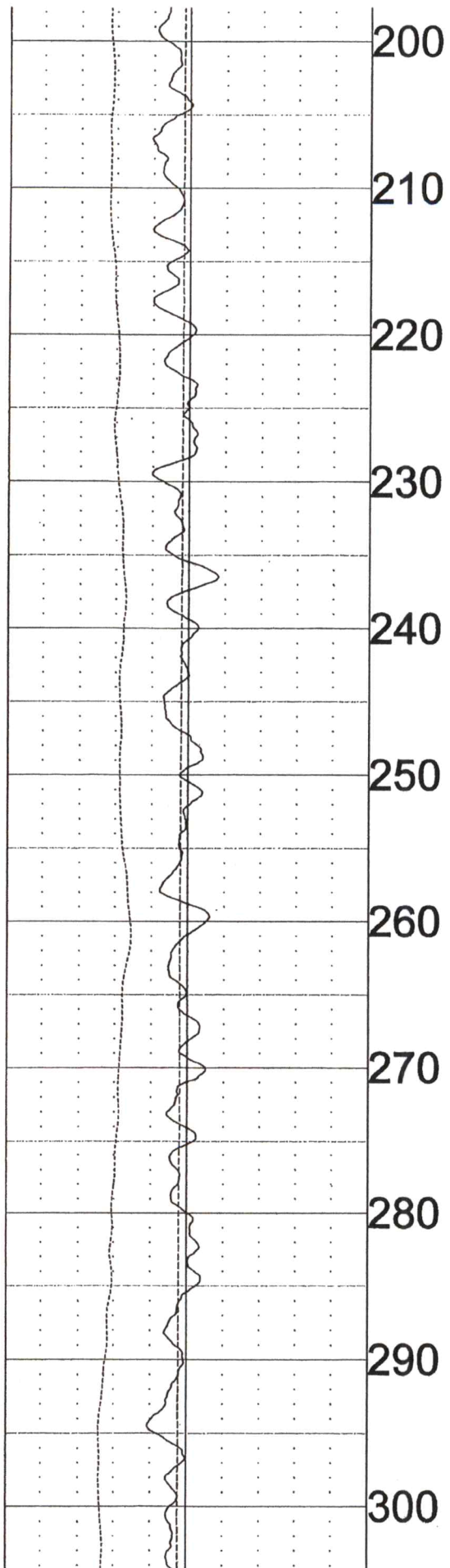
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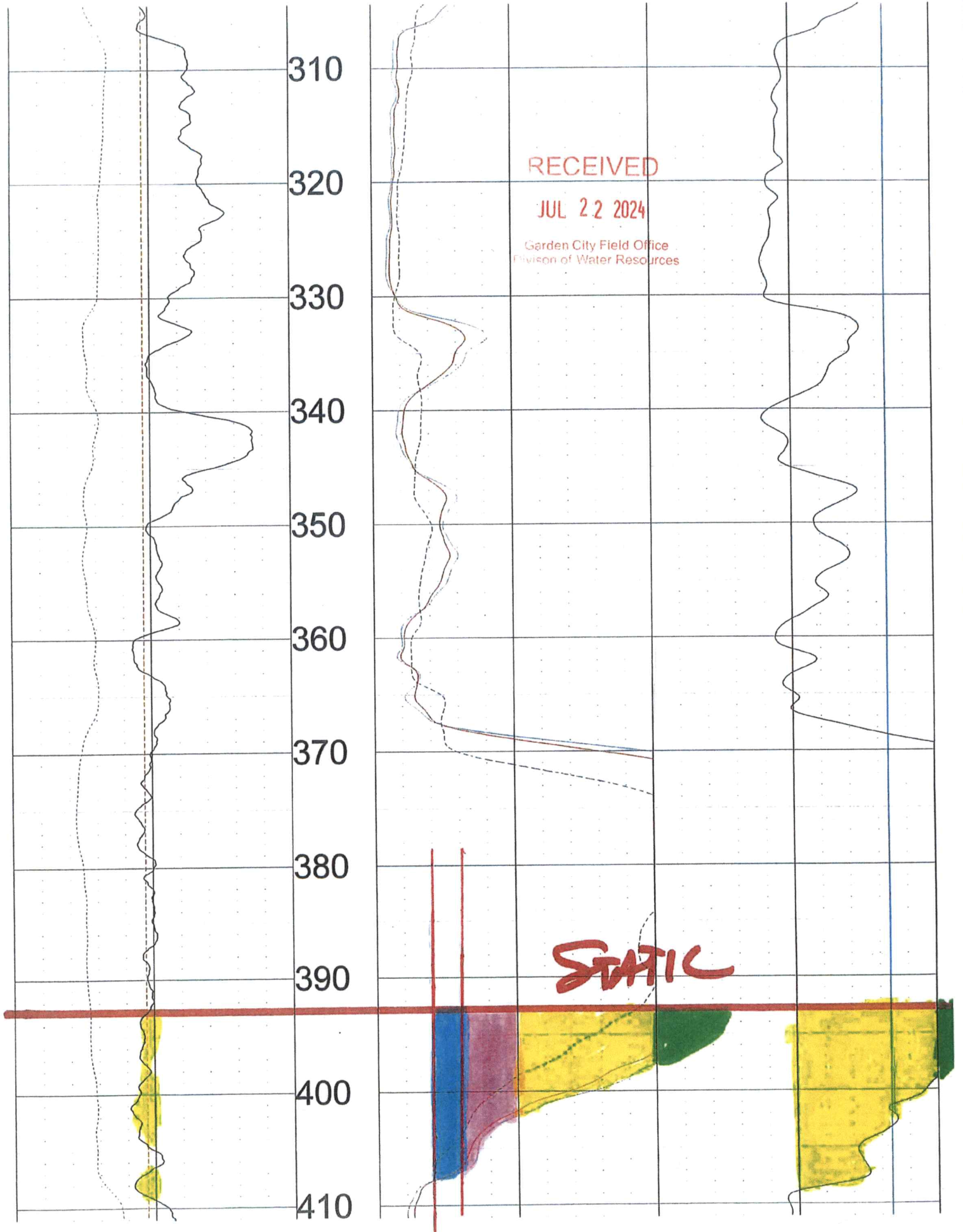
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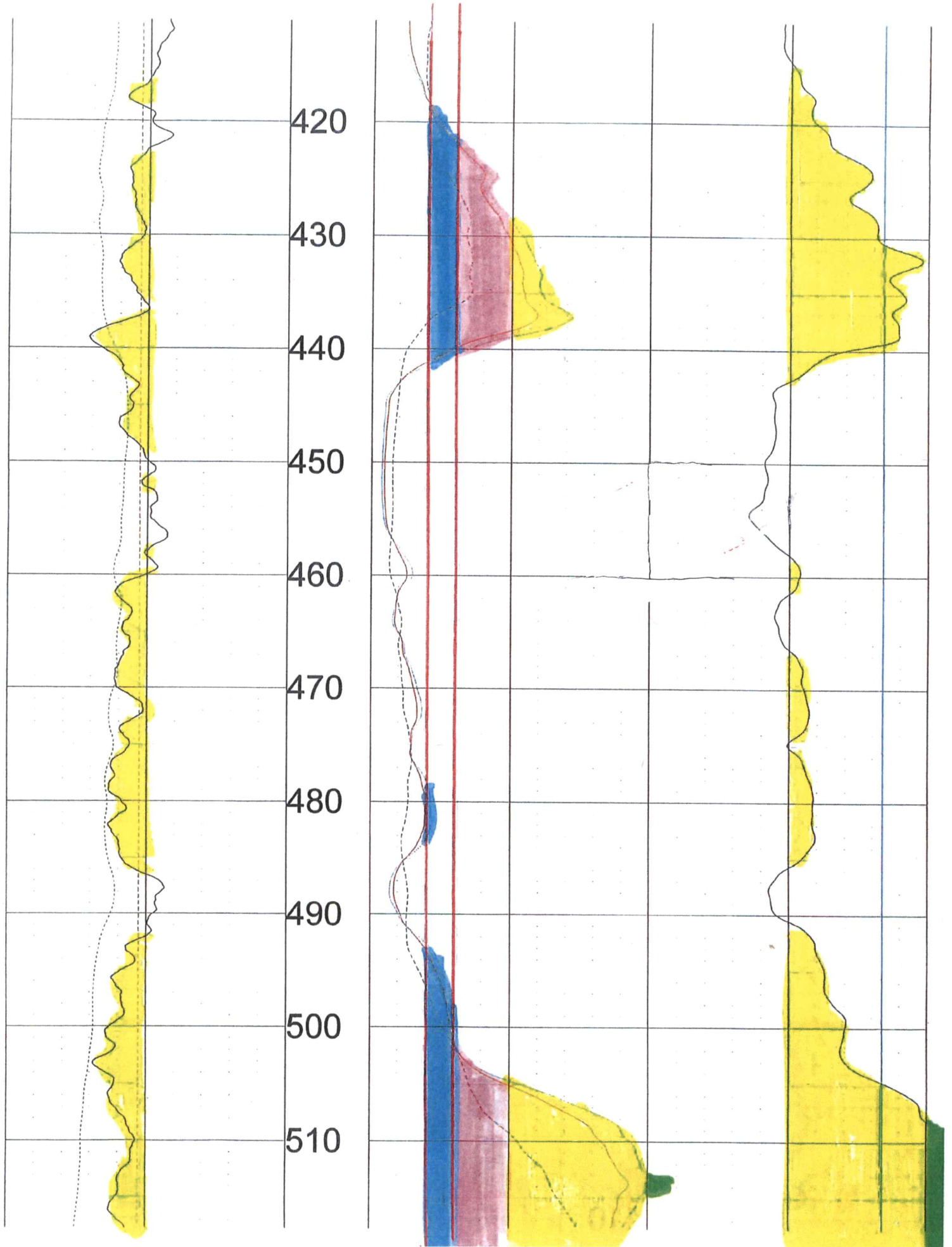
RECEIVED

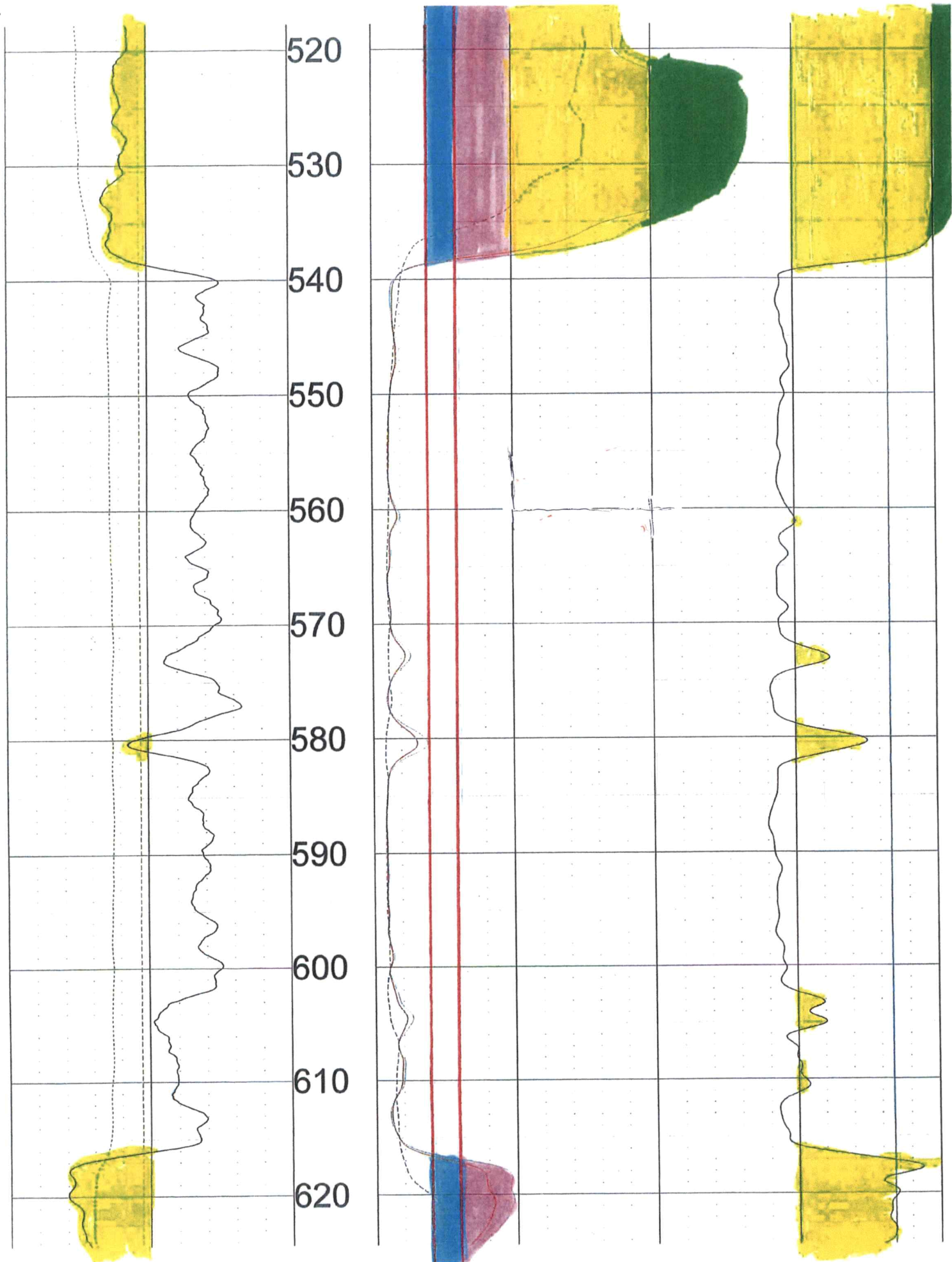
JUL 22 2024

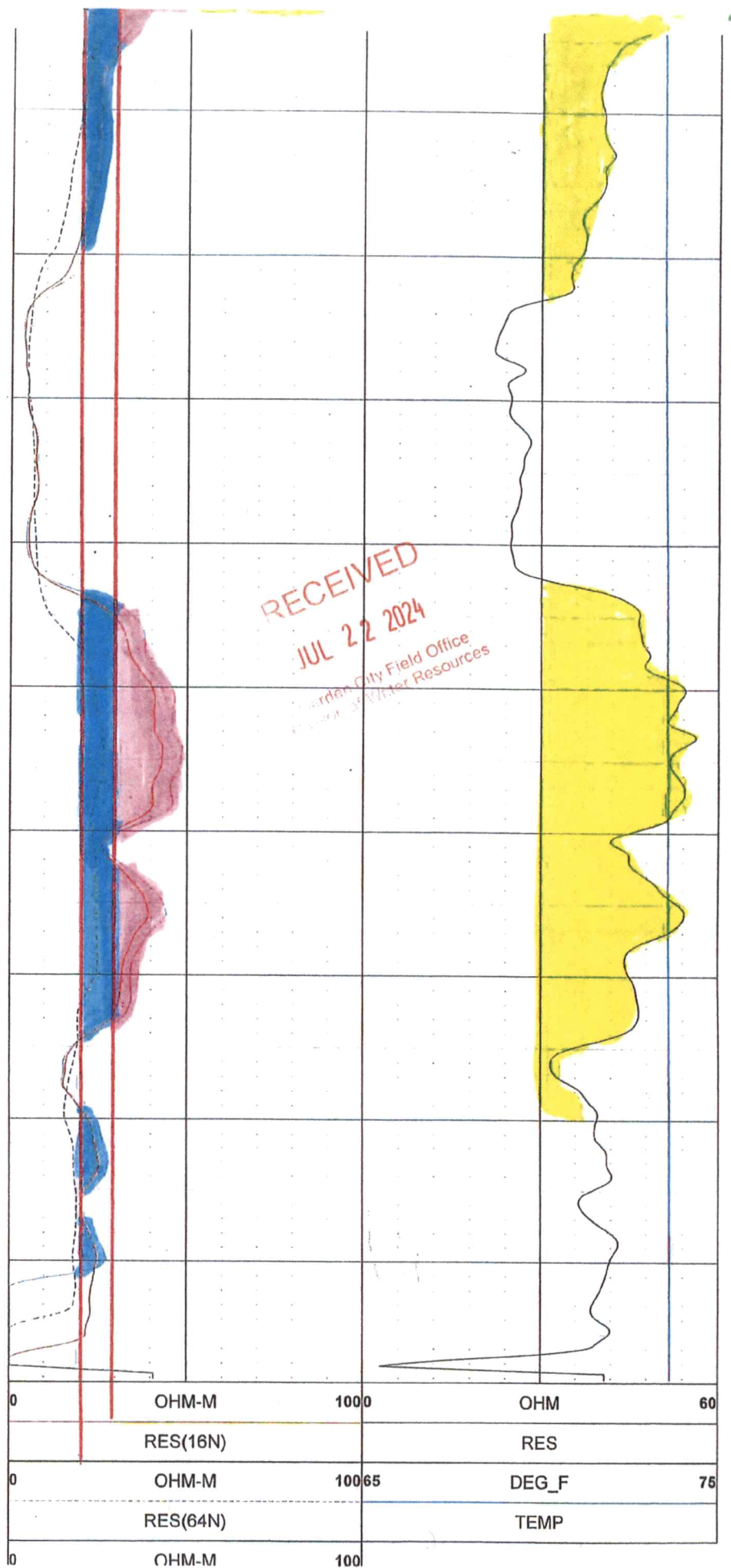
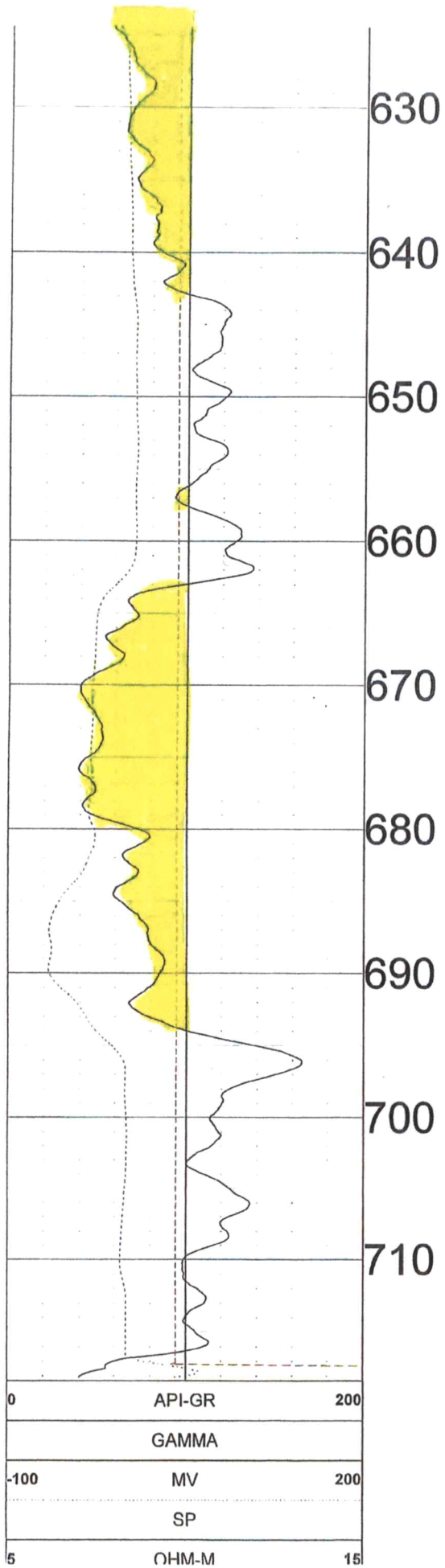
Garden City Field Office
Division of Water Resources

STATIC









RES(FL)	FEET	LATERAL
---------	------	---------

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JUL 22 2024

Garden City Field Office
Division of Water Resources

TOOL CALIBRATION FRIONA FEEDERS 06/13/24 16:37
TOOL 8144A TM VERSION 3002
SERIAL NUMBER 365

	DATE	TIME	SENSOR	STANDARD	RESPONSE	
1	Feb08,18	07:51:35	GAMMA	1.000	[API-GR]	4.000 [CPS]
	Feb08,18	07:51:35	GAMMA	340.000	[API-GR]	290.000 [CPS]
2	Jul12,17	13:24:17	RES(FL)	1.330	[OHM-M]	7595.000 [CPS]
	Jul12,17	13:24:17	RES(FL)	42.700	[OHM-M]	64820.000 [CPS]
3	Jan14,22	08:32:51	SP	0.000	[MV]	327768.000 [CPS]
	Jan14,22	08:32:51	SP	381.500	[MV]	164650.000 [CPS]
4	Jan14,22	08:33:01	RES(16N)	0.000	[OHM-M]	3453.000 [CPS]
	Jan14,22	08:33:01	RES(16N)	1951.500	[OHM-M]	448089.000 [CPS]
5	Jan14,22	08:33:10	RES(64N)	0.000	[OHM-M]	3163.000 [CPS]
	Jan14,22	08:33:10	RES(64N)	1994.000	[OHM-M]	449170.000 [CPS]
6	Jul12,17	13:17:49	TEMP	33.400	[DEG_F]	66910.000 [CPS]
	Jul12,17	13:17:49	TEMP	102.200	[DEG_F]	270930.000 [CPS]
7	Jan14,22	08:33:36	RES	0.000	[OHM]	21285.000 [CPS]
	Jan14,22	08:33:36	RES	944.000	[OHM]	190148.000 [CPS]

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Garden City Field Office
Division of Water Resources



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

October 21, 2024

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 No. 21444

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 minimum spacing to neighboring wells and distance moved.

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 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 (3.5 ft with saturated thickness is between 150-200ft), 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 and needed no further evaluation. No critical wells were determined. Therefore, GMD3 sees these moves as meeting current rules and would recommend approval with better information given to ensure that neighboring wells are not adversely affected. 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

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OCT 21 2024
Garden City Field Office
Division of Water Resources

GMD3 Change Review

File No(s): 21444. DWR office: GC.

App filed to change: PD.

Is Landowner(s) correct in WRIS: Satanta Farms LLC.

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) 02 being changed.

	ft. North	ft. West	
Authorized PD	4620	3350	Sect 30-28-33
Proposed PD	2866	5179	
Difference	1754 s	-1829 w	
$a^2 + b^2 = c^2$	3076516	3345241	2534.119 foot move SW

GPS for proposed PD: Lat: 37.58/4723 Long: -100.980076.

Is proposed PD stacking on existing WRs? No.

Is Proposed PU overlapping existing WRs? No Change.

Neighboring certified well(s) notified: .

Name Friona Industries LP, Kansas Feedlots (5135STK +).

Address 1174 Empire Cir.

Zip Satanta, KS 67870.

Email: bobs@frionaindustries.com

Name Gail Wright (7255).

Address 564 RD 120.

Zip Satanta, KS 67870.

Email: Phone: .

Gail stopped in with a copy of DWR letter and did get a copy of GMD3 letter. He had concerns about the move and how it could effect his well, that already has declined. We went through the change process and the analysis while in my office. He did want to document that he had concerns.

Name Kenneth Cox (30734).

Address 450 US Hwy 83.

Zip Sublette, KS 67877.

Email: coxfarms1953@yahoo.com

Domestic well(s) notified: .

Name .

Address .

Zip .

GMD3 Change Review

Base Acres: __.

Perfected Acres: __.

Irr. Return-Flow __%

Haskell County

Authorized 640AF @ 1005gpm, limited to 640AF w/7255

Proposed depth of new well 710'

2300' minimum spacing required.

2021 GMD3 inspection calculated 47gpm

Avg Reported use (2014-2022): 28.5AF/year

Is a waiver needed: Move is less than half mile. Minimum spacing to neighboring wells appears met. Analysis shows possible effects within guidelines, no critical wells.

Recommendation: After review of available information, it appears current area rules are met. Staff therefore recommends approval of the application.



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Garden City Field Office
Division of Water Resources

10/15/24

To GMD3,

I would like to voice my concerns about the proposed redrill to Water Right 21444. That current well has hardly pumped the last several years and by redrilling the well closer to mine (7255) I could see even more of an effect. My well starts out around 600gpm and maintains pressure at 20lbs on the pivot. As the season season goes along we see a drop to 300gpm and 10lbs pressure on the pivot.

Dail L Wright CELL 620-353-4057

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

2866 Feet N and 5179 Feet W of the Southeast Corner of Section 30 Twp 28S Rng 33W
 Located at: 100.980077 West Longitude and 37.584723 North Latitude
 Both SURFACE WATER and GROUNDWATER

2300' on a 11

File Number	Use	ST	SR	Dist (ft)	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Batt	Auth_Quan	Add_Quan
A__ AF	5135 00	IRR	NK	G	4104	SE	SE	SW	120	3030	24	28	34W	4		397.00	397.00
A__ AF	5135 00	STK	NK	G	4104	SE	SE	SW	120	3030	24	28	34W	4		168.00	168.00
A__ AF	5237 00	IRR	NK	G	3692	SW	NW	NW	4466	5275	31	28	33W	4		399.50	399.50
A__ AF	5237 00	STK	NK	G	3790	NE	NW	NW	5072	1933	36	28	34W	2		307.99	307.99
A__ AF	7255 00	IRR	NK	G	2567	NW	SE	SW	825	3625	30	28	33W	1		902.00	902.00
A__ AF	11216 00	STK	NK	G	2645	SW	SW	NE	2990	2410	25	28	34W	3		315.21	315.21
Same AF					2795	SE	SE	SE	361	292	24	28	34W	6		432.77	432.77
A__ AF	19925 01	STK	NK	G	2645	SW	SW	NE	2990	2410	25	28	34W	3		117.63	117.63
A__ AF	21444 00	IRR	NK	G*	2524	NC	NE	NW	4620	3350	30	28	33W	2		640.00	378.00
A__ AF	30734 00	IRR	NK	G	5078	SW	SE	SE	300	900	19	28	33W	2		483.00	483.00
T__ AF	20209078 00	IRR	GY	G	3692	SW	NW	NW	4466	5275	31	28	33W	4		20.00	.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) =	3901.10	.00
Total Vested Amount (AF) =	.00	.00
TOTAL AMOUNT (AF) =	3901.10	.00

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:

2866 Feet North and 5179 Feet West of the Southeast Corner of Section 30 Twp 28S Rng 33W
 Located at: 100.980077 West Longitude and 37.584723 North Latitude
 Both SURFACE WATER and GROUNDWATER
 WATER USE CORRESPONDENTS:

- > File Number Use ST SR
- > SATANTA FARMS LLC
- >
- > 500 S TAYLOR ST STE 601
- > AMARILLO TX 79101
- >-----
- > FRIONA INDUSTRIES LP
- > KANSAS FEEDLOTS
- > 1174 EMPIRE CIR
- > SANTANTA KS 67870
- >-----
- > SATANTA FARMS LLC

5135 IRR

5135 STK

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OCT 21 2024

Garden City Field Office
 Division of Water Resources

>
> 500 S TAYLOR ST STE 601 5237 IRR
> AMARILLO TX 79101

> FRIONA INDUSTRIES LP
> KANSAS FEEDLOTS
> 1174 EMPIRE CIR
> SANTANTA KS 67870

5237 STK

> GAIL WRIGHT
>
> 564 RD 120
> SATANTA KS 67870

7255

> FRIONA INDUSTRIES LP
> KANSAS FEEDLOTS
> 1174 EMPIRE CIR
> SANTANTA KS 67870

11216

> FRIONA INDUSTRIES LP
> KANSAS FEEDLOTS
> 1174 EMPIRE CIR
> SANTANTA KS 67870

19925.01

> SATANTA FARMS LLC
>
> 500 S TAYLOR ST STE 601
> AMARILLO TX 79101

21444

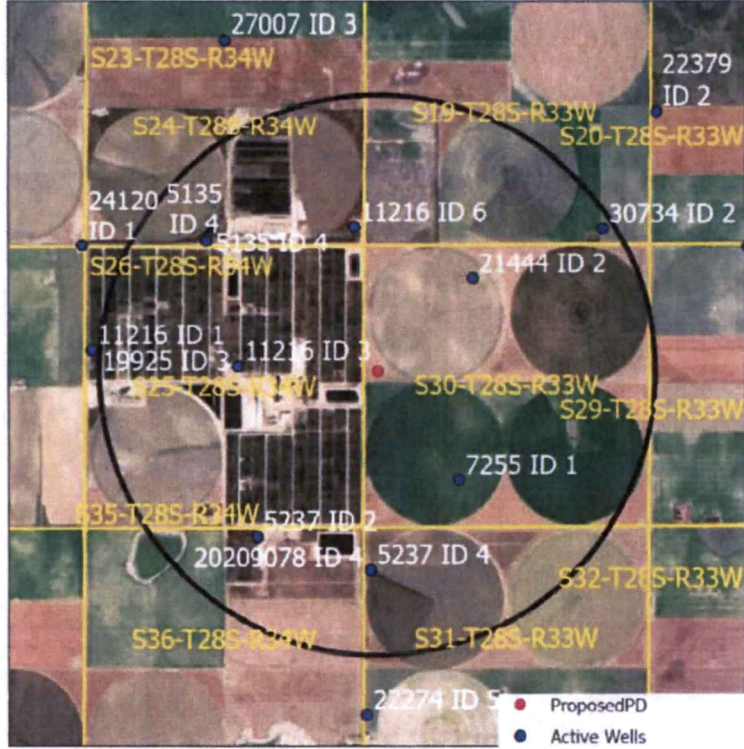
> KENNETH COX
>
> 450 US HWY 83
> SUBLETTE KS 67877

30734

> SATANTA FARMS LLC
>
> 500 S TAYLOR ST STE 601
> AMARILLO TX 79101

Evaluation of proposed move for Water Right No. 21444

Proposed: Move water right no. 21444 to a new location a distance of 2,524 ft to the southwest onto a new point of diversion.



Wells within 1 mile: 11216 ID3, 5135, 11216 ID6, 30734, 7255, 5237 ID4, and 5237 ID2.

The saturated thickness at the proposed well location is estimated to be 175.8 ft, based upon the GMD3 model. For saturated thickness between 150ft and 200 ft, the drawdown allowance is 3.5 ft.

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

$S = 0.043$, $T = 27,570.7 \text{ ft}^2/\text{day}$, $t_{\text{current}} = 123 \text{ days}$ (based on average use and observed rate),

$Q_{\text{current}} = 47 \text{ gpm}$ (based on 2021 field inspection), $t_{\text{proposed}} = 144 \text{ days}$, $Q_{\text{proposed}} = 1005 \text{ gpm}$

Theis drawdowns were calculated as follows:

11216 ID3: Drawdown from current location = 0.09 ft
 Drawdown from proposed location = 2.83 ft
 Net drawdown = **2.7 ft**

5135: Drawdown from current location = 0.09 ft
 Drawdown from proposed location = 2.36 ft
 Net drawdown = **2.3 ft**

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OCT 21 2024

Garden City Field Office
 Division of Water Resources

11216 ID6: Drawdown from current location = 0.13 ft
Drawdown from proposed location = 2.77 ft
Net drawdown: **2.6 ft**

30734: Drawdown from current location = 0.12 ft
Drawdown from proposed location = 2.12 ft
Net drawdown = **2.0 ft**

7255: Drawdown from current location = 0.10 ft
Drawdown from proposed location = 2.86 ft
Net drawdown = **2.8 ft**

5237 ID4: Drawdown from current location = 0.08 ft
Drawdown from proposed location = 2.46 ft
Net drawdown = **2.4 ft**

5237 ID2: Drawdown from current location = 0.08 ft
Drawdown from proposed location = 2.45 ft
Net drawdown = **2.4 ft**

Net drawdown does not exceed the drawdown allowance of 3.5 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 appears unlikely to cause impairment. Any concerned neighbors should contact GMD3 at (620) 275-7147 or the Division of Water Resources at (620) 276-2901.

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

October 7, 2024

SOUTHWEST KANSAS GROUNDWATER
MANAGEMENT DISTRICT NO. 3
2009 E SPRUCE ST
GARDEN CITY KS 67846

Re: Request for Recommendation
Water Right, File No. 21444


Dear Mr. Norquest:

This is to advise you that Satanta Farms has filed applications for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the point of diversion.

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,


Michael A. Meyer
Water Commissioner

MAM
Enclosures

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 26, 2024

GAIL WRIGHT
564 RD 120
SATANTA, KS 67870-8777

Re: Application for Change, Water Right, File No. 21444

Dear Sir:

This is to advise you that Satanta Farms LLC has filed an application for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, for change in point of diversion under the above referenced application.

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 of this proposal 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,

Sincerely,

Michael A. Meyer
Water Commissioner

MAM

SCANNED

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

September 10, 2024

SATANTA FARMS LLC
500 S TAYLOR ST STE 601
AMARILLO, TX 79101

RE: Application for Change
Water Right, File No. 21444

Dear Sir:

An Application for Change in Point of Diversion was received July 25, 2024, in the office of the chief engineer. Upon review additional information is needed.

All landowners of record of the referenced water right must sign the application in the presence of a notary. It appears that signatures for the legal interest of ownership for all land authorized under this water right is required to sign the application.

Please see the enclosed form and copy of the pending application for each landowner to sign the application in the presence of a notary. Please return all original forms and signatures within 15 days from the date of this letter.

For the application to retain its priority of a filing, please provide all signatures pages within the next 15 days or by **September 25, 2024**. Failure to provide the required signatures would cause dismissal of the incomplete application.

If you have any questions, please contact our office. Please reference the water right file numbers listed above so that we may help you more efficiently.

Sincerely,

A handwritten signature in black ink that reads "Michael A. Meyer".

Michael A. Meyer
Water Commissioner

MAM
Enclosures

pc: BRYANT FARMS
PO BOX 87
COPELAND KS 67837