

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

1. File Number: 9569	2. Status Change Date: 4-17-2023	3. Change Num: C5	4. Field Office: 4	5. GMD: 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: 4/13/2023
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8a. Landowner New to system <input checked="" type="checkbox"/> Person ID <u>40486</u> Add Seq# _____ SYRACUSE DAIRY LLC Attn: SYRACUSE DAIRY & TIMELINE DAIRY 751 SE CR 36 SYRACUSE, KS 67878-7822	8c. Landowner(s) New to system <input type="checkbox"/> Person ID _____ Add Seq# _____
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8b. Landowner(s) New to system <input type="checkbox"/> Person ID _____ Add Seq# _____	8d. WUC New to system <input type="checkbox"/> Person ID <u>40486</u> Add Seq# _____ SYRACUSE DAIRY LLC Attn: WEST FARM 751 SE CR 36 SYRACUSE, KS 67878-7822
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9. Documents and Enclosure(s): DWR Meter(s) Date to Comply: 12/31/2023 N & P Date to Comply: 3/1/2024

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: **4/17/2023** By: **MAM**
 Date Entered: _____ By: _____

File No. **9569** 11. County: ST Basin: NF CIMARRON RIVER Stream: Formation Code: 330 Special Use:

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

DEL 8612

ENT SWSWSE 9 27S 40W 21 2548 1240 627 1240 627 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	1885																										
CHK	5553																										
CHK	15577																										
CHK	22904																										

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

April 17, 2023

SYRACUSE DAIRY LLC
Attn: WEST FARM
751 SE CR 36
SYRACUSE, KS 67878-7822

RE: Field Office Application for Change
Water Right, File No. 9569

Dear Sir or Madam:

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 these approvals 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.

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:
Enclosures

CERTIFICATE OF SERVICE

On this 17th day of April 2023, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 9,569 dated 17th day of April 2023 was mailed postage prepaid, first class, US mail to the following:

SYRACUSE DAIRY LLC
Attn: WEST FARM
751 SE CR 36
SYRACUSE, KS 67878-7822

A handwritten signature in blue ink that reads "Julie Jones". The signature is written in a cursive style and is positioned above a horizontal line.

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. 9,569

RECEIVED
 4:45 pm
 APR 13 2023

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: Syracuse Dairy, LLC

751 SE CR 36, Syracuse, KS 67878

Phone Number: (620)492-2525

Email address: frank@syracusedairy.com

Name and address of Water Use Correspondent: Syracuse Dairy, LLC

751 SE CR 36, Syracuse, KS 67878

Phone Number: (620)492-2525

Email address: frank@syracusedairy.com

3. The presently authorized place of use is:

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

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: NO CHANGE PROPOSED

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 \$ 100.00 TR # _____ Receipt Date 4-13-23 Check # 90714

5. **Presently authorized point of diversion:**
 One in the SW Quarter of the SW Quarter of the SE Quarter
 of Section 09, Township 27 South, Range 40 (E/W)
 in Stanton County, Kansas, 300 feet North 2300 feet West of Southeast corner of section.
 Authorized Rate 1240 GPM Authorized Quantity 627 AF Depth of well _____ (feet) C.I. on
 (DWR use only: Computer ID No. 1 GPS 50 feet North 2293 feet West) 11/3/2020
 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 SE Quarter
 of Section 09, Township 27 South, Range 40 (E/W)
 in Stanton County, Kansas, 21 feet North 2548 feet West of Southeast corner of section.
 Proposed Rate 1240 GPM Proposed Quantity 627 AF Proposed well depth (feet) 720
 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 _____ (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) The existing well is dry and the casing
is corroded.

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

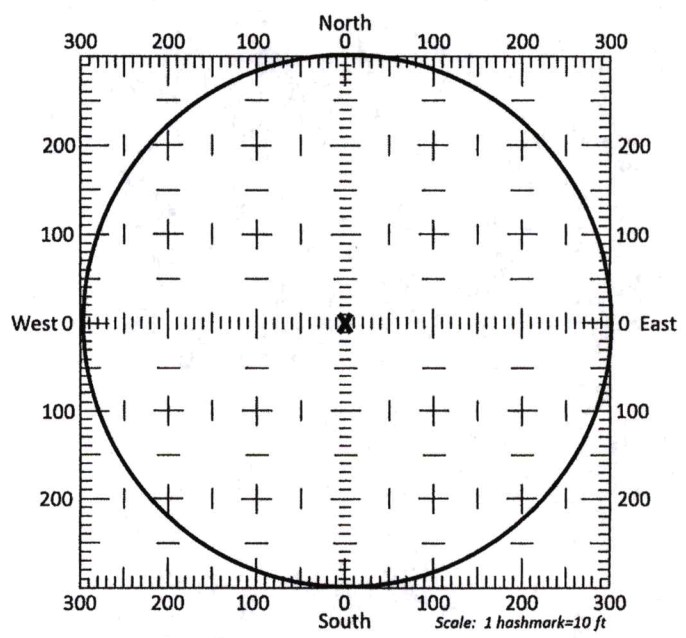
9. The change(s) (was)(will be) completed by?
June 1, 2023

10. If the point of diversion is a well:
 (a) What are you going to do with the old well?
Capped or plugged.
 (b) When will this be done? Upon completion of new well.

11. Groundwater Management District recommendation attached?
 Yes No

12. Assisted by _____

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 Syracuse , Kansas, this 13th day of April , 20 23 .

 (Owner)	 (Spouse)
<u>Ross GENSELLE, Syracuse Dairy</u> (Please Print)	 (Please Print)
 (Owner)	 (Spouse)
 (Please Print)	 (Please Print)
 (Owner)	 (Spouse)
 (Please Print)	 (Please Print)

State of Kansas }
 County of Hamilton } SS



Diego M. Enriquez
 Notary Public
 State of Kansas
 My Appt. Expires 05/26/2025

I hereby certify that the foregoing application was signed in my presence and sworn to before me this 13th day of April, 2023.

 Notary Public

My Commission Expires 05/26/2025.

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

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. 9569

1. A change application was received on APRIL 13, 2023 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 50 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 300 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, 2023**, 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, 2023**, or within any authorized extension of time. By March 1, 2023 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.

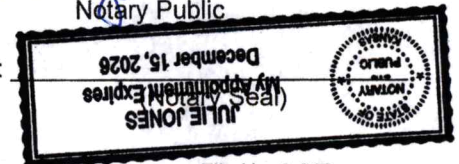
Administrative Appeal and Effective Date of Order

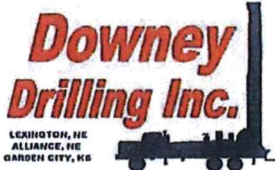
If you are aggrieved by this order, pursuant to K.S.A. 82a-1901, you may request an evidentiary hearing before the Chief Engineer or request administrative review by the Secretary of Agriculture. A request for hearing by the Chief Engineer must be filed within **15 days** of service of this Order and 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: APRIL 17, 2023
State of Kansas)
County of Finney) SS
Acknowledged before me on April 17, 2023
by Michael A Meyer
Signature: Julie Jones
Notary Public
My commission expires: _____





Well Design & Construction

"PROPOSED"

Customer Name: SYRACUSE DAIRY

Legal: SW/SE 9-27S-40W

County: STANTON

G.P.S.: 37.708018

Date: _____

-101.69871

WO #: _____

DRILLER: _____

WATER SUPPLY: IRRIGATION WELL

HELPER(S): _____

DRILLING RIG: M-100

BOREHOLE DIAMETER: 30"

DRILLING METHOD: REVERSE CIRCULATION

CASING DIAMETER: 16"

QUIKGEL: TBD

HOLE PLUG: 20'+

TOTAL WELL DEPTH: 720'

GRAVEL: 155+ TON #1 COARSE / #1 FINE DW

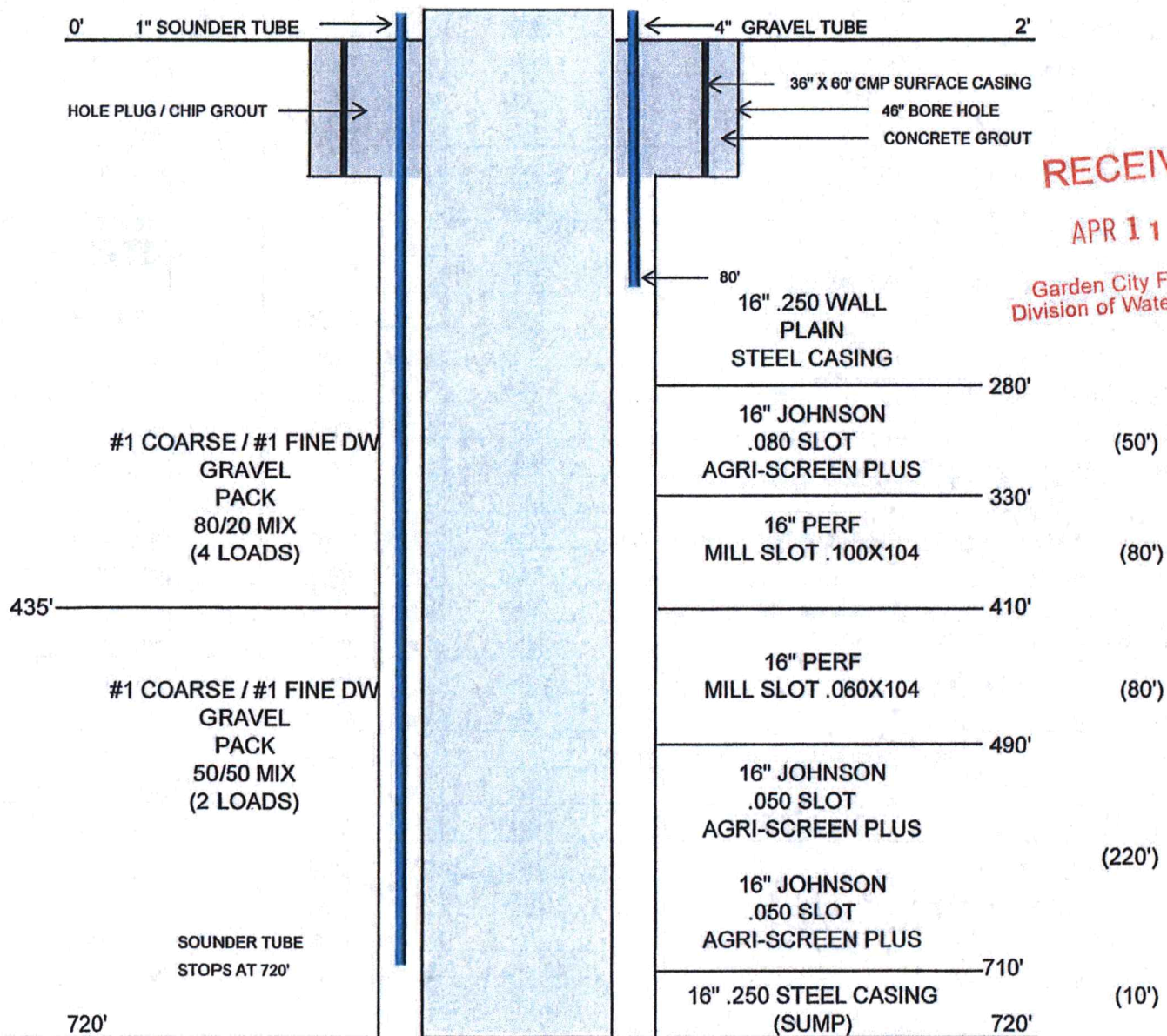
DRILLING FLUID: TBD

GRAVEL SUPPLIER: HUBER

ADDITIONAL INFO: #7A TEST HOLE LOCATION 36" x 60' SURFACE CASING W/CONCRETE GROUT

GRAUT
AND
GRAVEL

SCREEN AND
CASING



RECEIVED

APR 11 2023

Garden City Field Office
Division of Water Resources

RECEIVED

WELL LOG

DATE: 10/4/2022

APR 11 2023
 Gard Division of Va
Downey
 Drilling Inc.



CUSTOMER NAME: SYRACUSE DAIRY

#7A (TH #10)

LEGAL: SE 9-27S-40W

COUNTY: STANTON CO, KS

GPS: 37.708018

-101.698707

DRILLER: DIEGO V

WO: 22-1324

TW	FROM	TO	TYPE	HARDNESS	COLOR	SPEED	PULL DOWN	OTHER / DRILLING ACTION
	0	3	TOP SOIL	SOFT	DRK BROWN	FAST		SMOOTH
	3	9	BROWN SILTY CLAY	SOFT	BROWN	FAST		SMOOTH
	9	13	FINE SAND	SOFT		FAST		VIBRATION
	13	36	BROWN CLAY	STICKY	BROWN DRK BROWN	FAST		SMOOTH
	36	41	BROWN SILTY CLAY	SOFT	BROWN	FAST		SMOOTH
	41	45	GRAY CLAY	SOFT	GRAY	FAST		SMOOTH
	45	53	FINE-MED SAND	FIRM		FAST		VIBRATION
	53	59	FINE-MED-COARSE SAND W/ LIME ROCK	FIRM	WHITE	FAST		VIBRATION
	59	67	SANDY CLAY	SOFT	TAN	FAST		SMOOTH
	67	74	FINE-MED-COARSE SAND W/ FINE GRAVEL	FIRM		FAST		VIBRATION
	74	86	SANDY CLAY	SOFT	TAN	FAST		SMOOTH
	86	95	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	95	111	BROWN STICKY CLAY	STICKY	BROWN	FAST		SMOOTH
	111	113	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	113	117	SANDY CLAY W/ FINE SAND	SOFT	TAN	FAST		SMOOTH & VIBRATION
	117	135	BROWN STICKY CLAY W/ FINE SAND LEDGES	SOFT	BROWN	FAST		SMOOTH & VIBRATION
	135	146	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	146	153	SANDY CLAY	SOFT	TAN	FAST		SMOOTH
	153	159	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	159	175	BROWN CLAY	SOFT	BROWN	FAST		SMOOTH
X	175	205	FINE-MED-COARSE SAND BIG DRINK, NO WATER IN HOLE WHEN MAKING CONNECTION, RECOVERED @ 181'	FIRM		FAST		FAST CHATTER
X	205	225	FINE-MED-COARSE SAND W/ LIME ROCK & BROWN ROCK TRACE	FIRM	WHITE & BROWN	FAST		FAST CHATTER
	225	229	SANDY CLAY	SOFT	TAN	FAST		SMOOTH
X	229	235	FINE-MED-COARSE SAND W/ LIME ROCK & CEMENTED SAND	STIFF	WHITE	SEMI SLOW		CHATTER
	235	259	SANDY CLAY	SOFT	TAN	FAST		SMOOTH
X	259	270	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	270	281	SANDY CLAY	SOFT	WHITE	FAST		SMOOTH
X	281	288	FINE-MED-COARSE SAND W/ FINE GRAVEL & SANDSTONE TRACE	STIFF	GRAY	FAST		FAST CHATTER
	288	299	SANDY CLAY	SOFT	TAN	FAST		SMOOTH
X	299	311	FINE-MED-COARSE SAND W/ FINE GRAVEL	STIFF		FAST		FAST CHATTER
	311	319	SANDY CLAY	SOFT	TAN	FAST		SMOOTH
X	319	328	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	328	337	YELLOW SOAPSTONE	SOFT	YELLOW	FAST		VIBRATION
X	337	348	YELLOW SANDSTONE	STIFF	YELLOW	FAST		FAST CHATTER

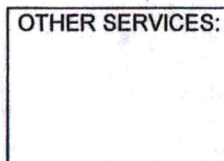


Century GEOPHYSICAL CORP.

SYRACUSE DAIRY

COMPANY : DOWNEY DRILLING INC
 WELL : SYRACUSE DAIR
 LOCATION/FIELD : ~~TH#10~~ #7A
 COUNTY : STANTON
 LOCATION : SE
 SECTION : 9

OTHER SERVICES:



TOWNSHIP : 27 RANGE : 40

DATE : 10/04/22
 DEPTH DRILLER : 720
 LOG BOTTOM : 720.80
 LOG TOP : 1.00

PERMANENT DATUM : GL

LOG MEASURED FROM: GL

DRL MEASURED FROM: GL

KB :
 DF :
 GL :

CASING DIAMETER : 10.
 CASING TYPE :
 CASING THICKNESS:

LOGGING UNIT : 1903
 FIELD OFFICE : DDI
 RECORDED BY : DIEGO

BIT SIZE : 6.25
 MAGNETIC DECL. : 0
 MATRIX DENSITY : 2.71
 NEUTRON MATRIX : LIMESTON

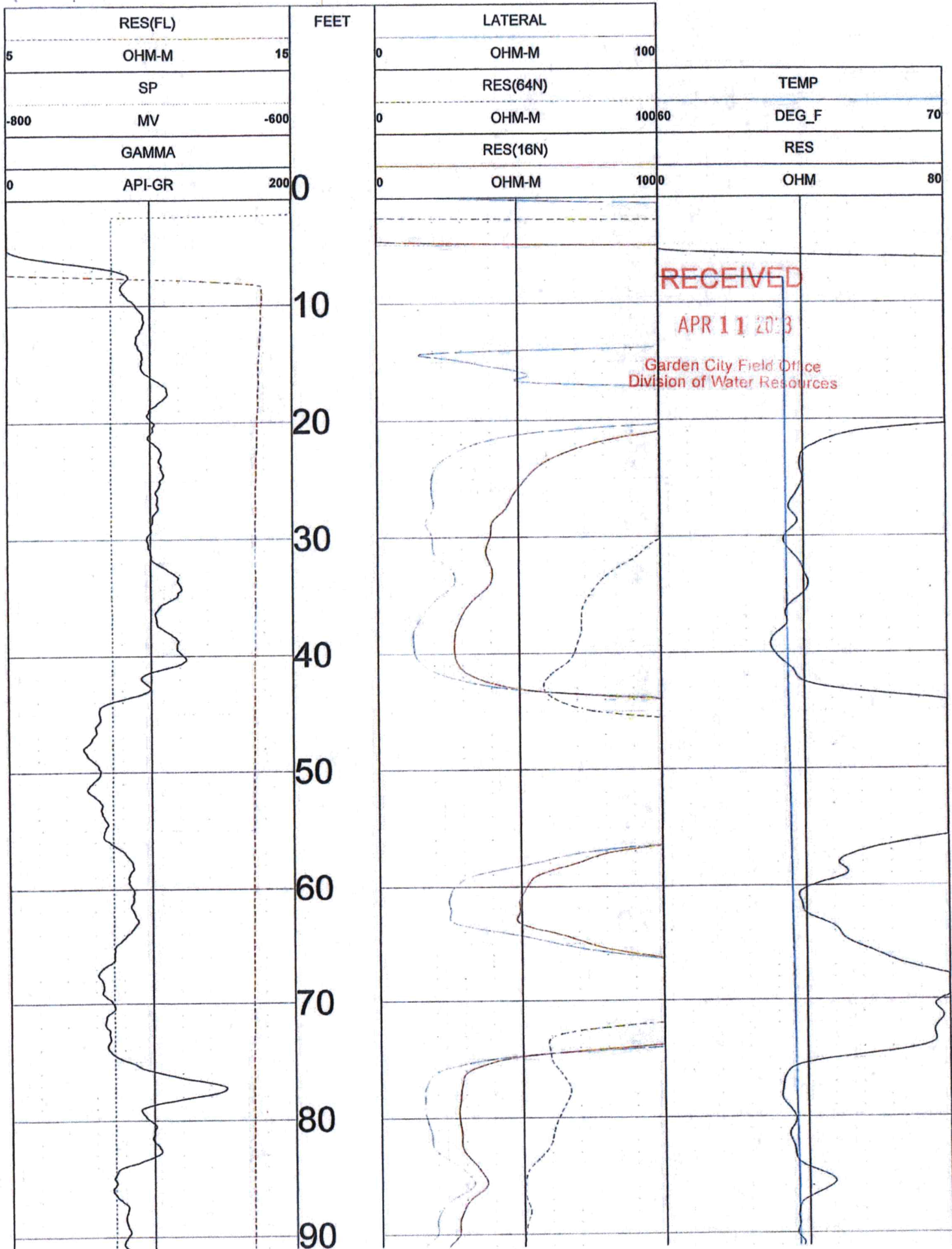
BOREHOLE FLUID : MUD
 RM :
 RM TEMPERATURE :
 MATRIX DELTA T : 49

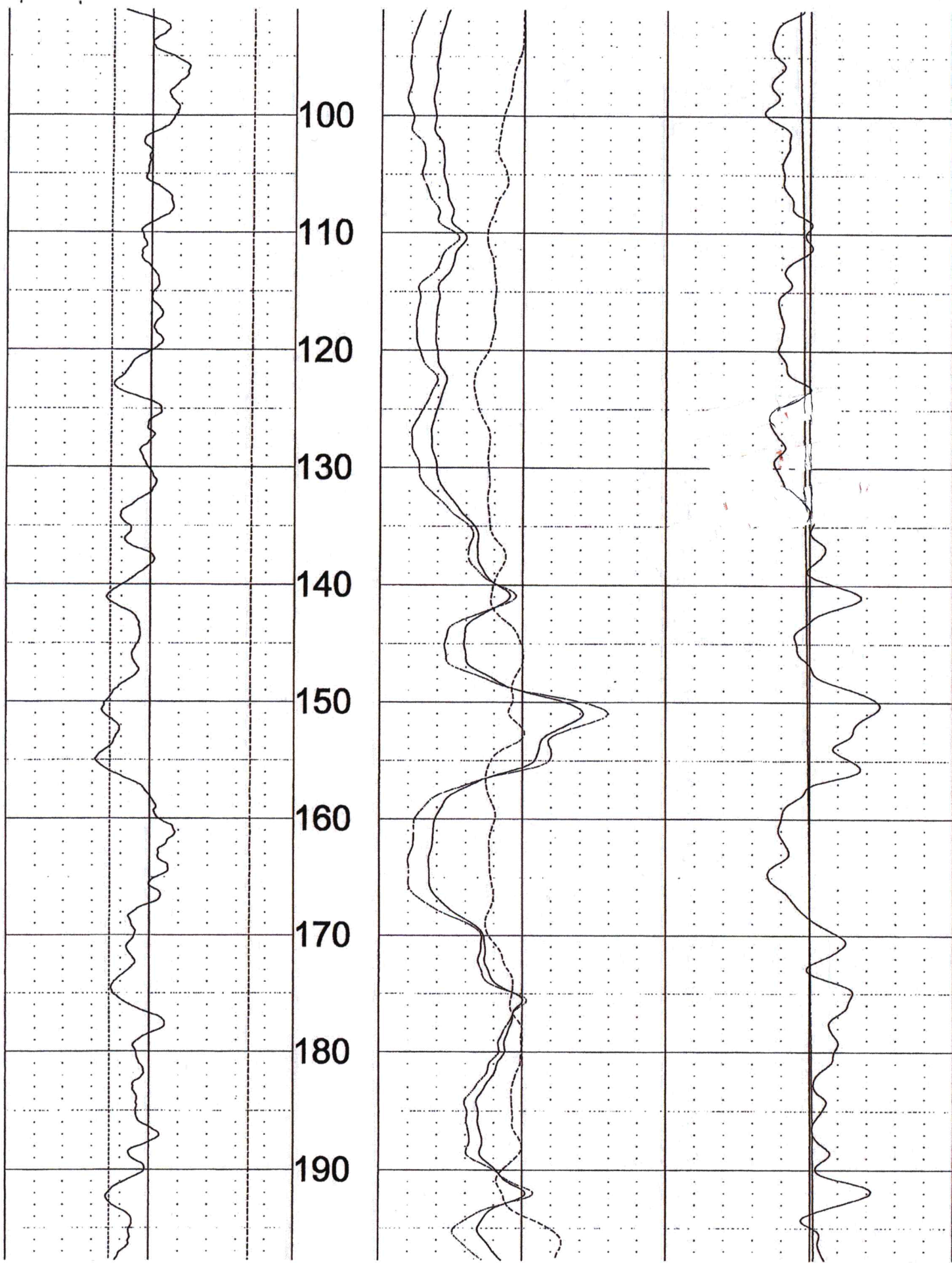
FILE : ORIGINAL
 TYPE : 8144A
 LGDATE: 10/04/22
 LGTIME : 18:37:
 THRESH: 99999

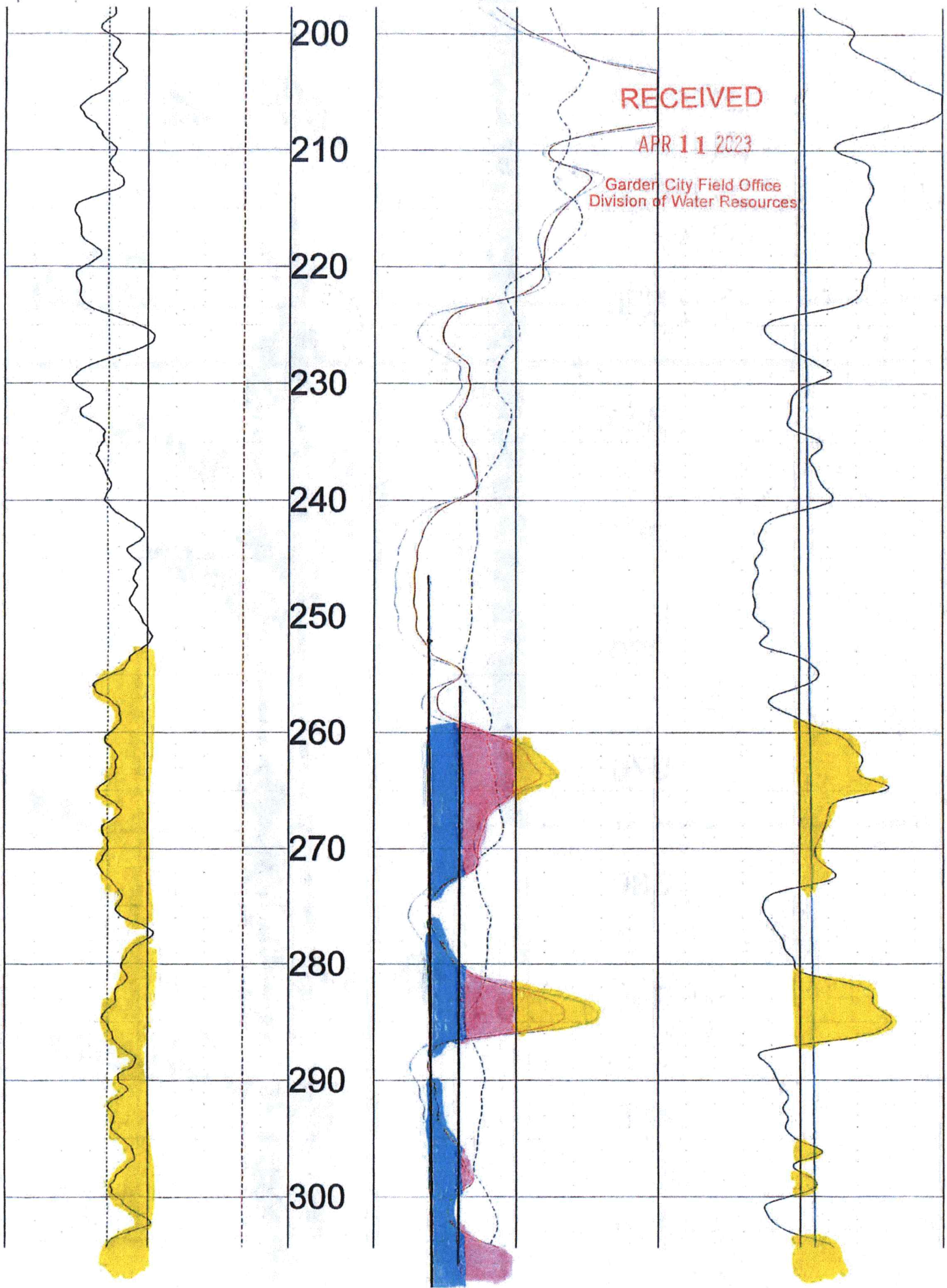
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

RECEIVED
APR 11 2023

Garden City Field Office
Dept of Water Resources







RECEIVED
APR 11 2023
Garden City Field Office
Division of Water Resources

310
320
330
340
350
360
370
380
390
400
410

.080 SCREEN

330'
335'

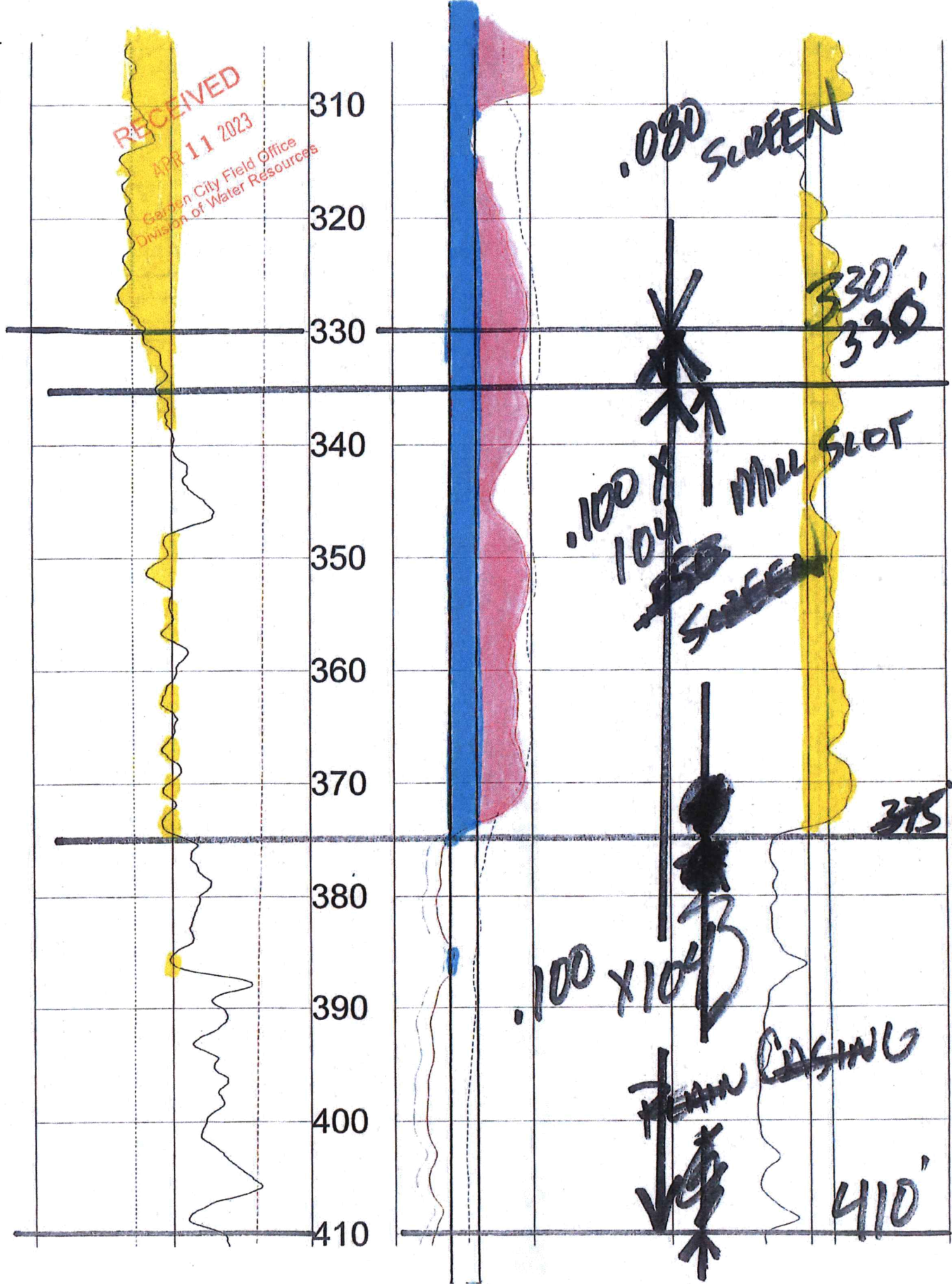
.100 x 104 MILL SLOT
~~SCREEN~~

375'

.100 x 104

PERMANENT CASING

410'



TOP CASTING
~~TOP~~ * ~~1970~~

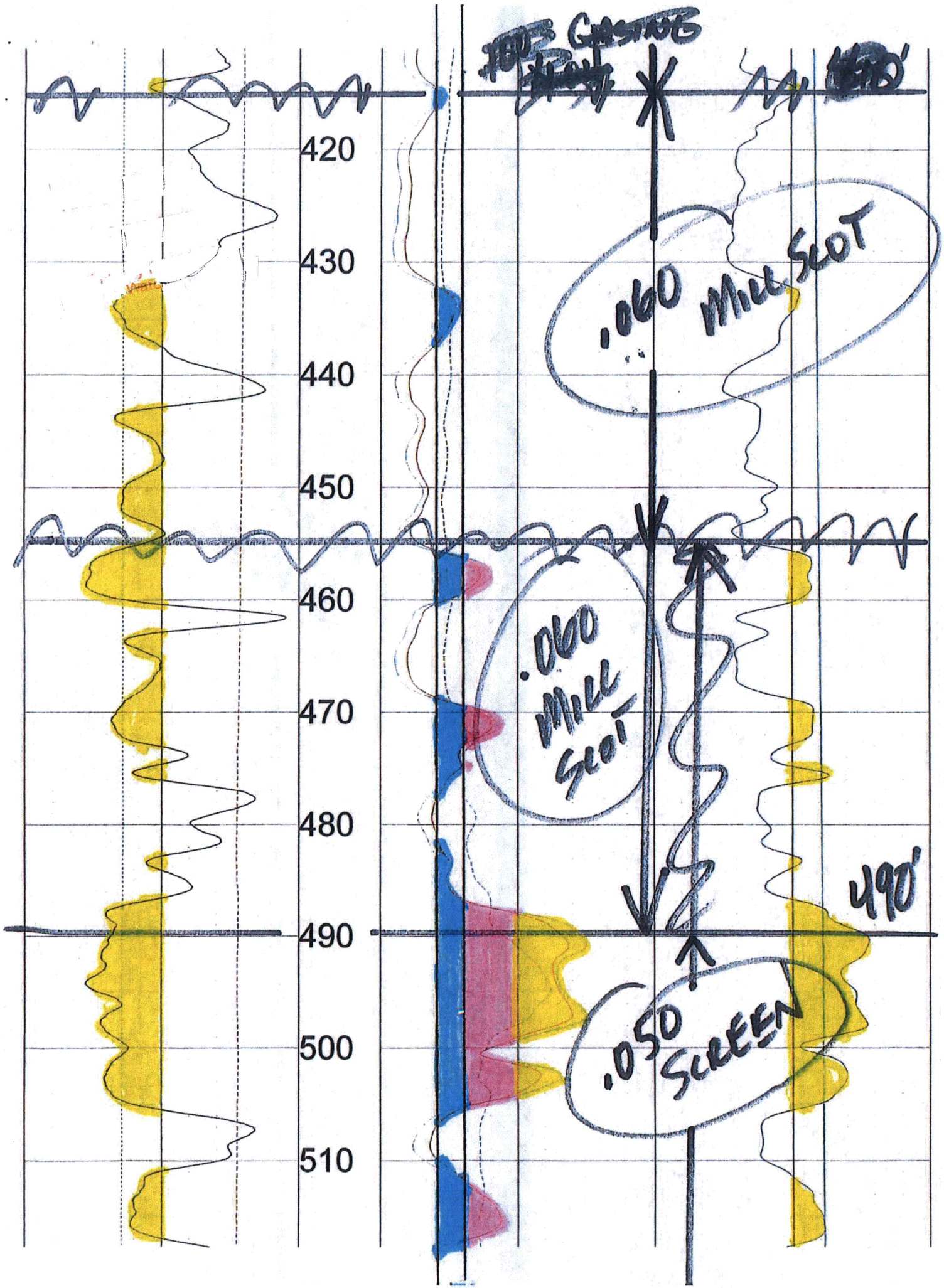
420
430
440
450
460
470
480
490
500
510

.060 MILL SLOT

.060 MILL SLOT

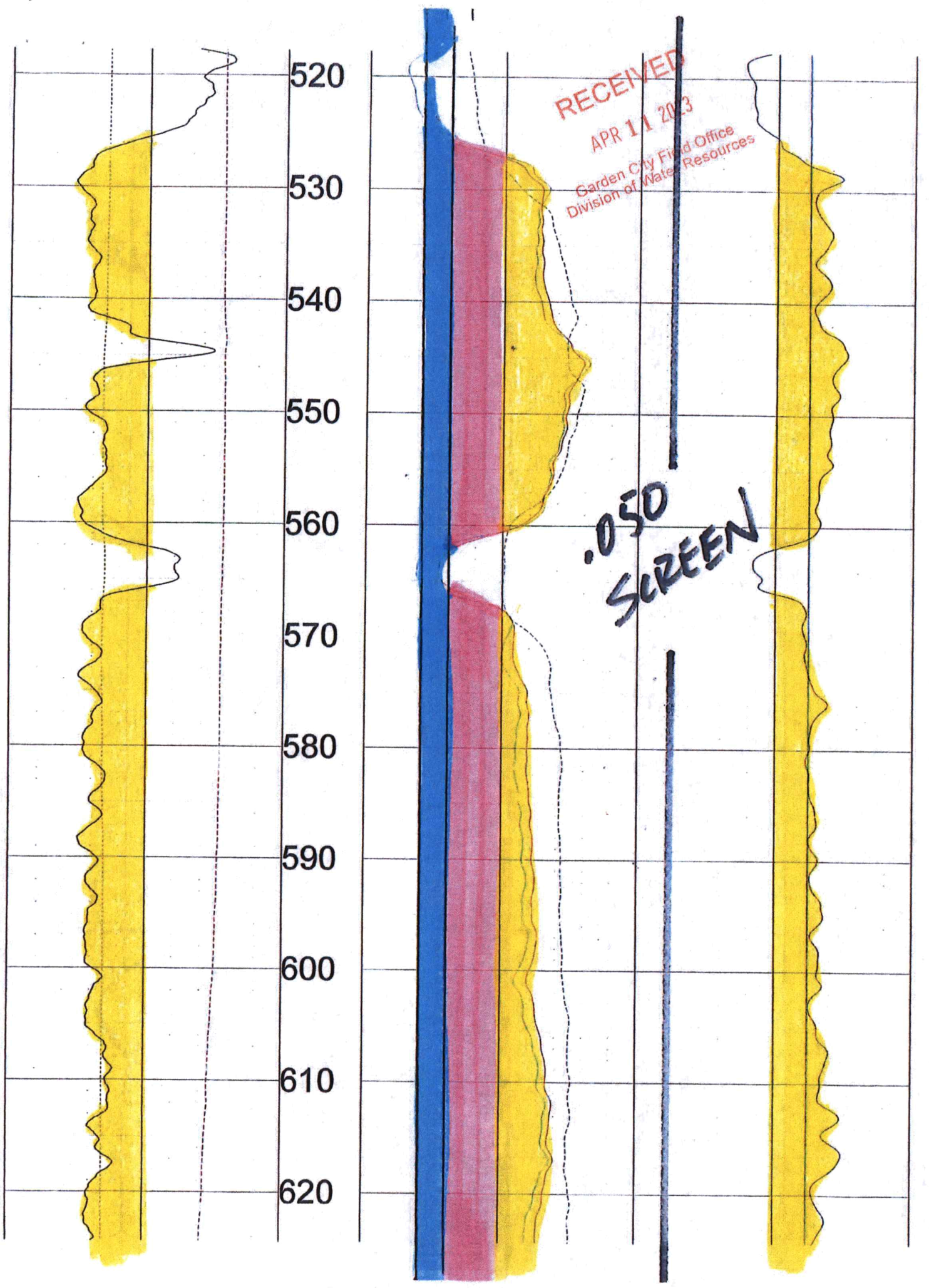
.050 SCREEN

490'



RECEIVED
APR 11 2023
Garden City Field Office
Division of Water Resources

.050
SCREEN



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Garden City Field Office
Division of Water Resources

630

640

650

660

670

680

690

700

710

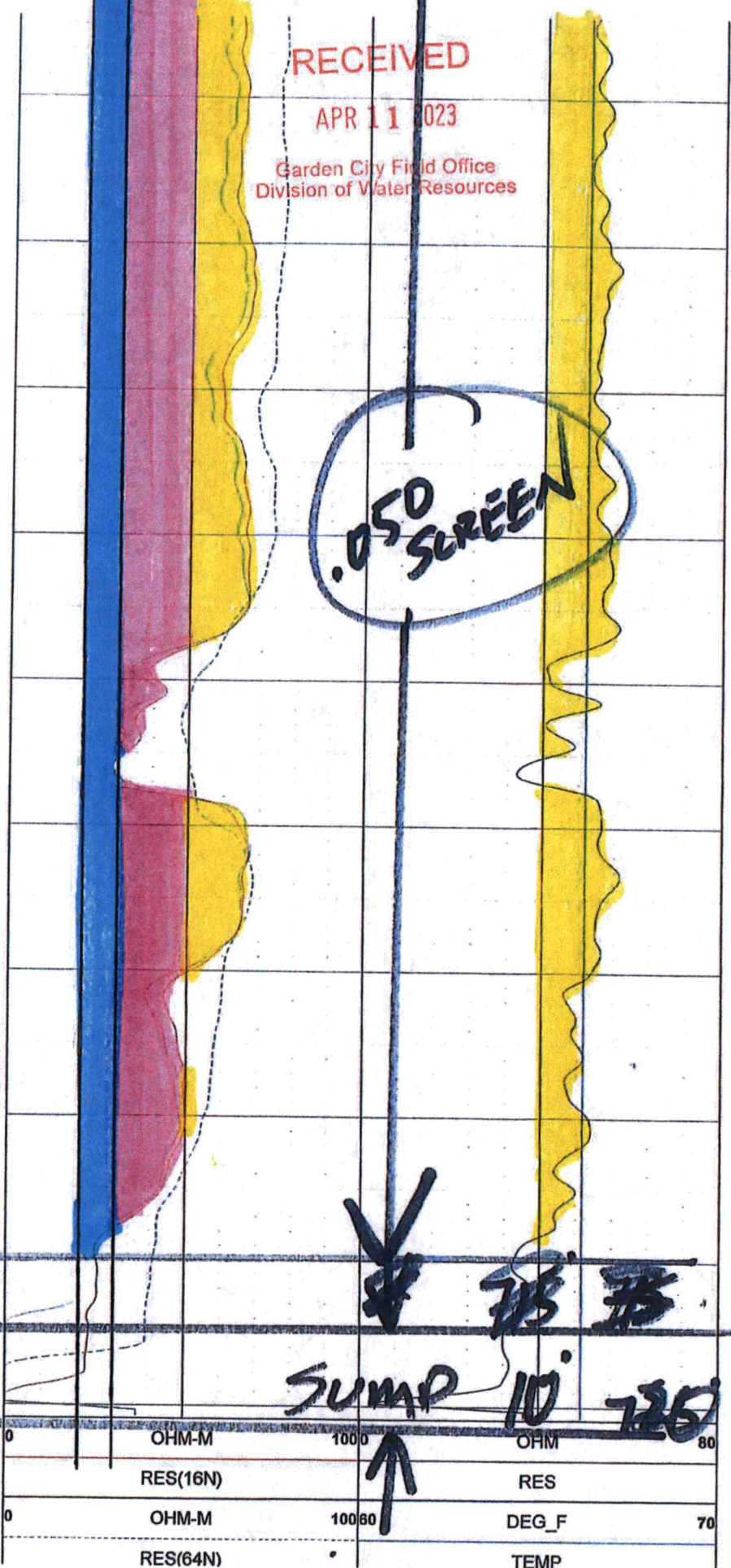
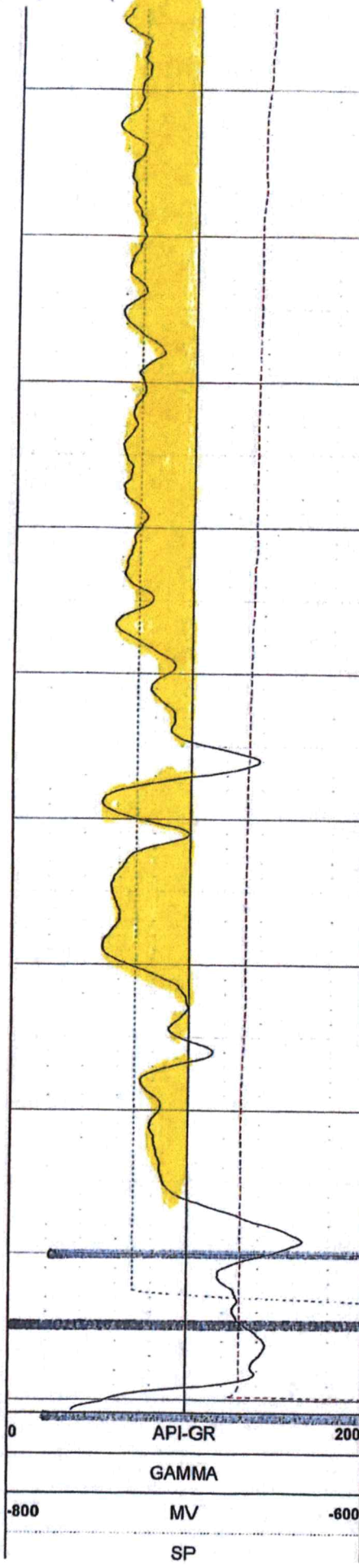
720

.050
SCREEN



715 75

SUMP 10' 725



0	API-GR	200
	GAMMA	
-800	MV	-600
	SP	

0	OHM-M	1000	OHM	80
	RES(16N)		RES	
0	OHM-M	1000	DEG_F	70
	RES(64N)		TEMP	

5	OHM-M	15	FEET	0	OHM-M	100
	RES(FL)			LATERAL		

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TOOL CALIBRATION SYRACUSE DAIRY 10/04/22 18:37
TOOL 8144A TM VERSION 1
SERIAL NUMBER 365

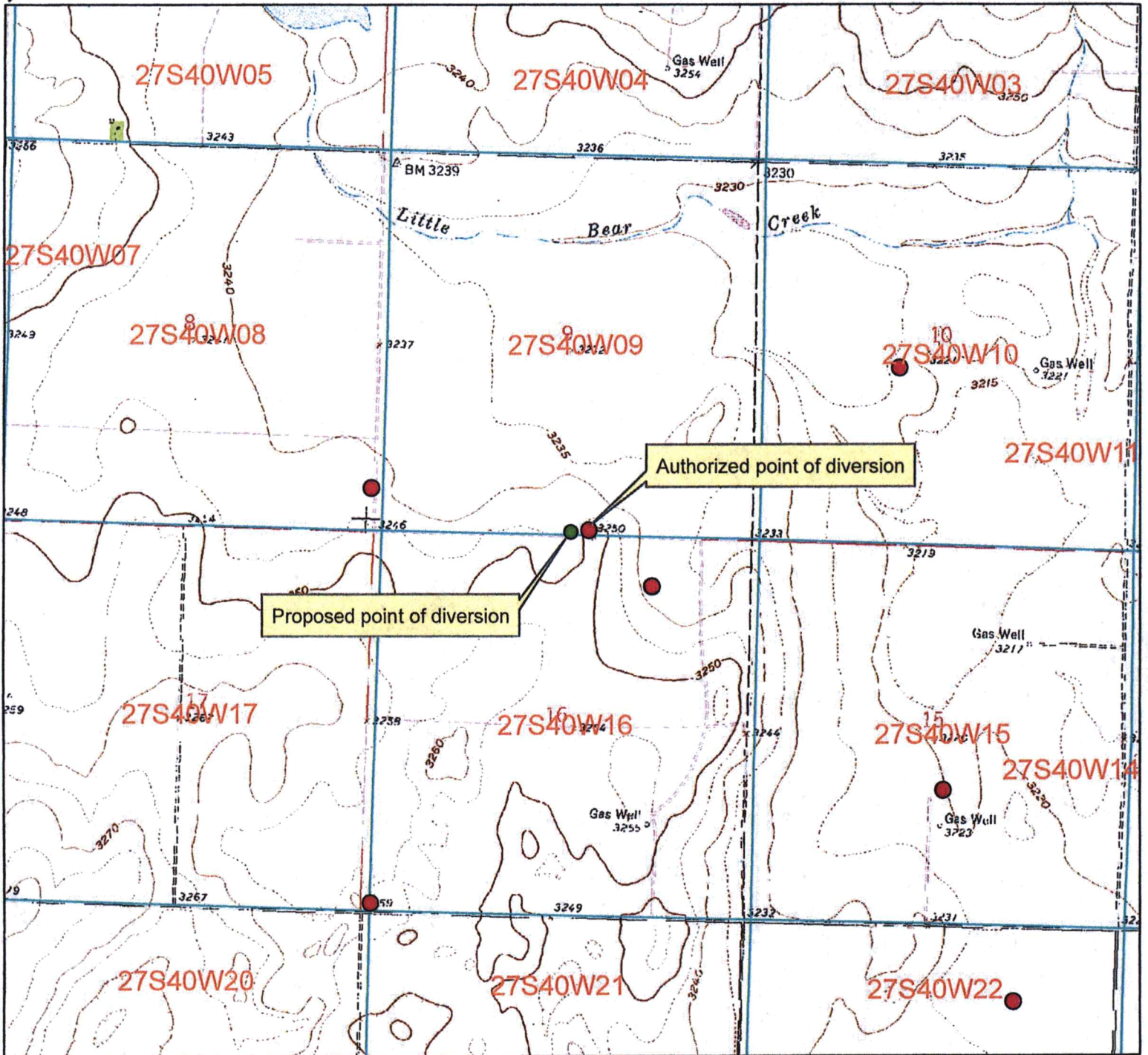
	DATE	TIME	SENSOR	STANDARD	RESPONSE
1	Feb08,18	07:51:35	GAMMA	1.000 [API-GR]	4.000 [CPS]
	Feb08,18	07:51:35	GAMMA	340.000 [API-GR]	290.000 [CPS]
2	Jul12,17	13:24:17	RES(FL)	1.330 [OHM-M]	7595.000 [CPS]
	Jul12,17	13:24:17	RES(FL)	42.700 [OHM-M]	64820.000 [CPS]
3	Jan14,22	08:32:51	SP	0.000 [MV]	327768.000 [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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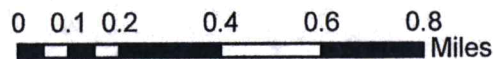
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Change in point of diversion for water right 9569



● Authorized point of diversion

● Proposed point of diversion



All wells within 1/2 mile are on this map.

X *Rg* 4/13/23 mdf/GCFO