



File No. **25014**      11. County: **ME**      Basin: **CROOKED CREEK**      Stream:      Formation Code: **211/331**      Special Use:

12. Points of Diversion										Rate and Quantity				
CHK MOD DEL ENT	PDIV	Qualifier	S	T	R	ID	'N	'W	Comment (AKA Line)	Authorized		Additional		Overlap PD Files
										Rate gpm	Quantity af	Rate gpm	Quantity af	
ENT		SESENW	15	30	30W		2675	3274		865	447	865	447	NONE

DEL 65678

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	17522																									
CHK	23599																									

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  
Laura Kelly, Governor

Mike Beam, Secretary

June 22, 2020

G & J FUND  
Attn: JEFF UNRUH  
3051 A RD  
COPELAND, KS 67837-0125

RE: Water Right, File No. 25014

Dear Sir and 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 this enclosure and to the terms, conditions, and limitations specified in the approval for change. Conditions of the approval is that acceptable water flowmeter 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 documents referred to above, it should be recorded with the Register of Deeds as other instruments affecting real estate.

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

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

Sincerely,

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

Michael A. Meyer  
Water Commissioner

MAM:  
enclosures

pc: GMD3

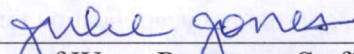
## CERTIFICATE OF SERVICE

On this 20<sup>th</sup> day of June 2020, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 25,014 dated 20<sup>th</sup> day of June 2020 were mailed postage prepaid, first class, US mail to the following:

G & J FUND  
Attn: JEFF UNRUH  
3051 A RD  
COPELAND, KS 67837-0125

With photocopies to:

GROUNDWATER MANAGEMENT DISTRICT NO. 3

  
\_\_\_\_\_  
Division of Water Resources Staff

Submit completed application to:  
 Kansas Department of Agriculture  
 Division of Water Resources  
 Field Office for your area.  
 Call for address:  
 Topeka -- (785) 296-5733  
 Stafford -- (620) 234-5311  
 Stockton -- (785) 425-6787  
 Garden City -- (620) 276-2901  
<http://agriculture.ks.gov/dwr>

## DWR FIELD OFFICE APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE AND/OR THE POINT OF DIVERSION



**STATE OF KANSAS**

**Filing Fee Must Accompany the Application, K.S.A. 82a-708b(b), as amended.**  
 Fee Schedule is on the third page of this application form.

**Paragraph Nos. 1, 2, 3 & 5 must be completed. Complete all other applicable portions.** If change in point of diversion is greater than 100 feet, or if place of use will be changed, include a topographic map or detailed plat showing the authorized and proposed point(s) of diversion and/or place of use.

File No. 25014

**RECEIVED**  
**3:50 pm**  
**JUN 19 2020**

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: G&J Fund % Jeff Unruh

3051 A RD, Copeland, KS 67837

Phone Number: (620)668-0101                      Email address: rocku@ucom.net

Name and address of Water Use Correspondent: SAME

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

3. The presently authorized place of use is:

Owner of Land ---- NAME: 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		

<b>For Office Use Only: Code</b> _____ <b>Fee \$</b> <u>100.00</u> <b>TR #</b> _____ <b>Receipt Date</b> <u>6-19-20</u> <b>Check #</b> <u>3397</u>
--

5. **Presently authorized point of diversion:**  
 One in the SW Quarter of the SE Quarter of the NW Quarter of Section 15, Township 30 South, Range 30 W, in MEADE County, Kansas, 2694 feet North 3354 feet West of Southeast corner of section.  
 Authorized Rate 865gpm Authorized Quantity 447AF Depth of well \_\_\_\_\_ (feet)  
 (DWR use only: Computer ID No. 02 GPS \_\_\_\_\_ feet North \_\_\_\_\_ feet West)  
 This point will not be changed  This point will be changed as follows:  No change, point better described with GPS as follows:  
**Proposed point of diversion: (Complete only if change is requested or if existing point is better described by GPS)**  
 One in the SE Quarter of the SE Quarter of the NW Quarter of Section 15, Township 30 South, Range 30 W, in MEADE County, Kansas, 2675 feet North 3274 feet West of Southeast corner of section.  
 Proposed Rate 865gpm Proposed Quantity 447AF Proposed well depth (feet) 580'  
 This point is:  Additional Well  Geo Center List other water rights that will use this point \_\_\_\_\_

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

7. The changes herein are desired for the following reasons?  
 (please be specific) Lose of production

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

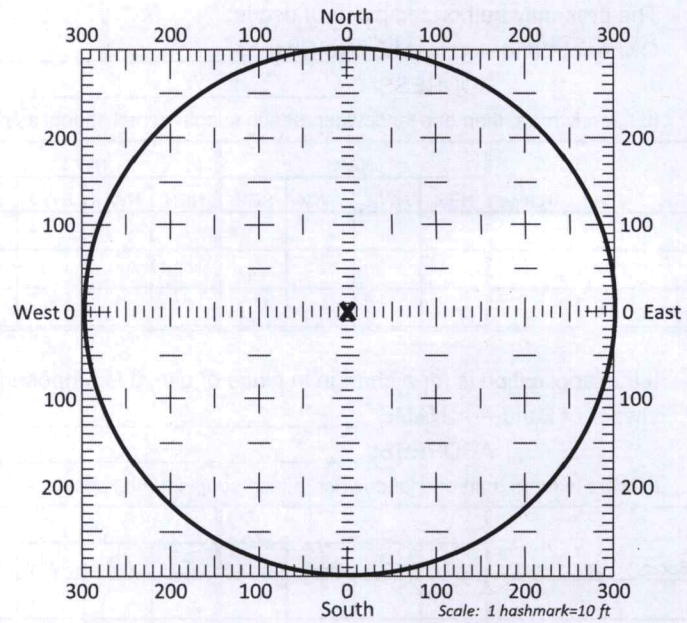
9. The change(s) (was)(will be) completed by?  
As soon as approved

10. If the point of diversion is a well:  
 (a) What are you going to do with the old well?  
Plug  
 (b) When will this be done? After new well completed

11. Groundwater Management District recommendation attached?  
 Yes  No

12. Assisted by GMD3/JLN

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.)

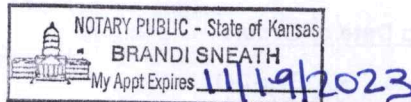
If the application proposes a surface water change in point of diversion, a groundwater change in point of diversion greater than 300 feet, or a change in place of use, the application must be signed by all owners of the currently authorized place of use, or their duly authorized agent (attach notarized 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 GMD3 Office, Kansas, this 19th day of June, 2020.

<u>[Signature]</u> (Owner)	(Spouse)
<u>KELLY HARRUH</u> (Please Print)	(Please Print)
<u>[Signature] KELLY HARRUH ROB</u> (Owner)	(Spouse)
<u>JEFF HARRUH</u> (Please Print)	(Please Print)
<u>Good Fund</u> (Owner)	(Spouse)
<u>KELLY HARRUH</u> (Please Print)	(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 19th day of June, 2020.

[Signature]  
Notary Public

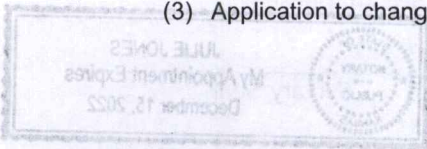
My Commission Expires 11/19/2023.

**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. 25014.

1. A change application was received on June 19, 2020 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 \_\_\_\_\_ 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, 2020**, 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, 2020**, 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: 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: June 23, 2020

State of Kansas )

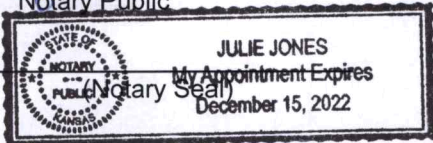
County of Finney ) SS

Acknowledged before me on June 22, 2020

by Michael A. Meyer

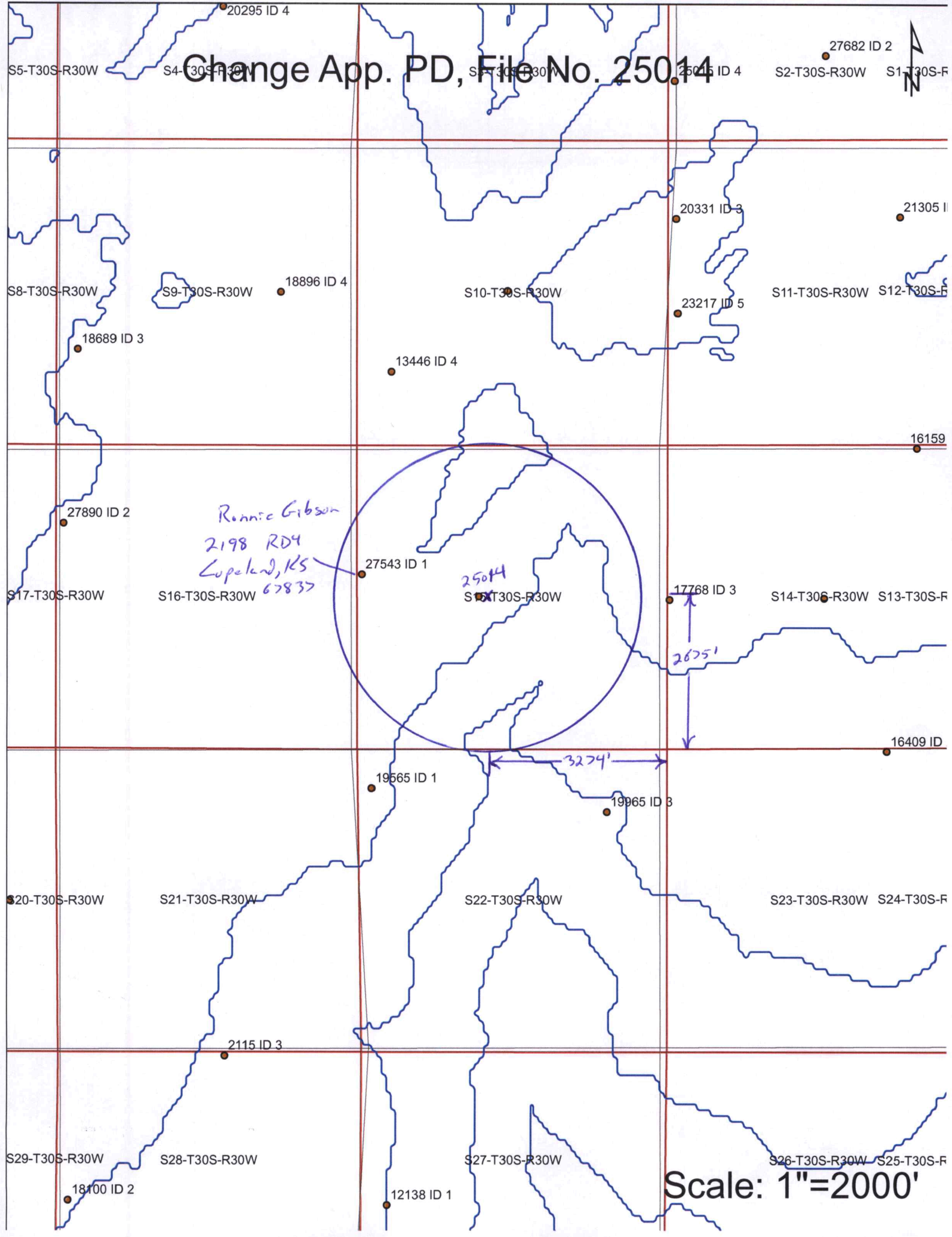
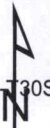
Signature: Julie Jones  
Notary Public

My commission expires: \_\_\_\_\_  
JULIE JONES  
My Appointment Expires  
December 15, 2022





# Change App. PD, File No. 25014



Rennie Gibson  
2198 RD4  
Lupeland, KS  
67837

25014

2675'

3274'

Scale: 1"=2000'

WR #25014

Preliminary Map as of 6/11/2020. Using data given to DWR by customer.  
Based on best information that was received and in the DWR files as of the above date



Township 30 South Range 30 West  
ME County

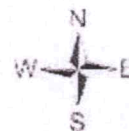


1/2 mile radius, maximum distance

Minimum well spacing of neighboring wells

0 0.17 0.35 0.7 Miles

● Point of Diversion



Created By: AT/GCFO

# G & J FUND - UNRUH FARMS

SE/NE 15-30S-30W MEADE CO.

Legend

TH #1 LOCATION ELEV=2810'  
IRR WELL ELEV=2813'

140'

299' FROM EXISTING WELL

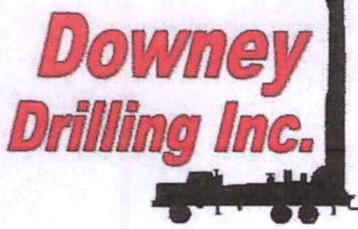
Google Earth



100 ft

# WELL LOG

DATE: 6/15/2020



CUSTOMER NAME: JEFF UNRUH

G & J FUND

LEGAL: NW 15-30S-30W

COUNTY: MEADE CO.

GPS: 37.438492

-100.590747

LOGGER:

DRILLER: ROGELIO

WO: 20-475

TW	FROM	TO	TYPE	HARDNESS	COLOR	SPEED	PULL DOWN	OTHER / DRILLING ACTION
	0	2	TOPSOIL	SOFT	BROWN	LITTLE SLOW		SMOOTH
	2	49	BROWN CLAY, SMALL TRACE OF CALICHE	SOFT	BROWN	LITTLE SLOW		SMOOTH
	49	74	SANDY CLAY	SOFT	BROWN	LITTLE SLOW		SMOOTH
	74	115	FINE-MED-COARSE SAND, FINE SAND	FIRM	RED	FAST		FAST CHATTER
	115	134	FINE-MED-COARSE GRAVEL, MED-COARSA GRAVEL, FINE SAND	FIRM	RED	FAST		FAST CHATTER
	134	144	SANDY CLAY W/ FINE SAND	SOFT	BROWN	LITTLE SLOW		SMOOTH
	144	155	SOAPSTONE, CEMENTED SAND, LIMEROCK	SOFT	MIX	LITTLE SLOW		SMOOTH/ CHOPPY
	155	180	SANDY CLAY	SOFT	BROWN	LITTLE SLOW		SMOOTH
X	180	191	FINE-MED-COARSE GRAVEL, FINE-MED-COARSE SAND	SOFT	RED	FAST		FAST CHATTER
X	191	225	FINE-MED-COARSE SAND W/ SANDY CLAY	SOFT	RED/ BROWN	FAST		FAST CHATTER
	225	248	BROWN/ BLUE STICKY CLAY	STIFF	BROWN/ BLUE	SLOW		SMOOTH
X	248	315	FINE-MED-GRAVEL, FINE-MED-COARSE SAND, FINE SAND	FIRM	RED	FAST		FAST CHATTER
	315	338	BLUE STICKY CLAY	TIGHT	BLUE	LITTLE SLOW		SMOOTH
X	338	385	FINE-MED-COARSE GRAVEL, FINE-MED-COARSE SAND, FINE SAND	SOFT	RED	FAST		FAST CHATTER
	385	404	MED SAND W/SANDY CLAY LENSES	SOFT	BROWN	NOT AS FAST		VERY LT. CHATTER @ TIMES
X	404	429	FINE-MED-COARSE GRAVEL, FINE-MED-COARSE SAND	SOFT	RED	FAST		FAST CHATTER
	429	458	SANDY CLAY W/ FINE SAND	SOFT	BROWN	NOT AS FAST		VERY LT. CHATTER @ TIMES
X	458	511	FINE, TR.MED SAND, LIMEROCK	SOFT	BROWN	LITTLE SLOW		VERY LT. CHATTER @ TIMES
	511	558	SHALE	TIGHT	BLACK	SLOW		SMOOTH
	558	589	GREEN SHALE, SILTY CLAY	TIGHT	GREEN/ TAN	SLOW		SMOOTH
	589	600	RED CLAY	TIGHT	RED	SLOW		SMOOTH
			QUIKGEL - 5 BAGS					
			SODA ASH - 1 BAG					
			HOLEPLUG - 2 BAGS					
			CASING SEAL - 1 BAG					
			WATER - 2 LOADS					

STAY  
292



# Century GEOPHYSICAL CORP.

JEFF UNRUH

COMPANY : DOWNEY DRILLING INC  
WELL : JEFF UNRU  
LOCATION/FIELD : TH #1  
COUNTY : MEADE COUNT  
LOCATION : NW  
SECTION : 15

OTHER SERVICES:

TOWNSHIP : 30S RANGE : 30W

DATE : 06/15/2  
DEPTH DRILLER : 580  
LOG BOTTOM : 601.2  
LOG TOP : 0.9

PERMANENT DATUM : GL

KB :  
DF :  
GL :

LOG MEASURED FROM: GL  
DRL MEASURED FROM: GL

CASING DIAMETER : 10.  
CASING TYPE :  
CASING THICKNESS:

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

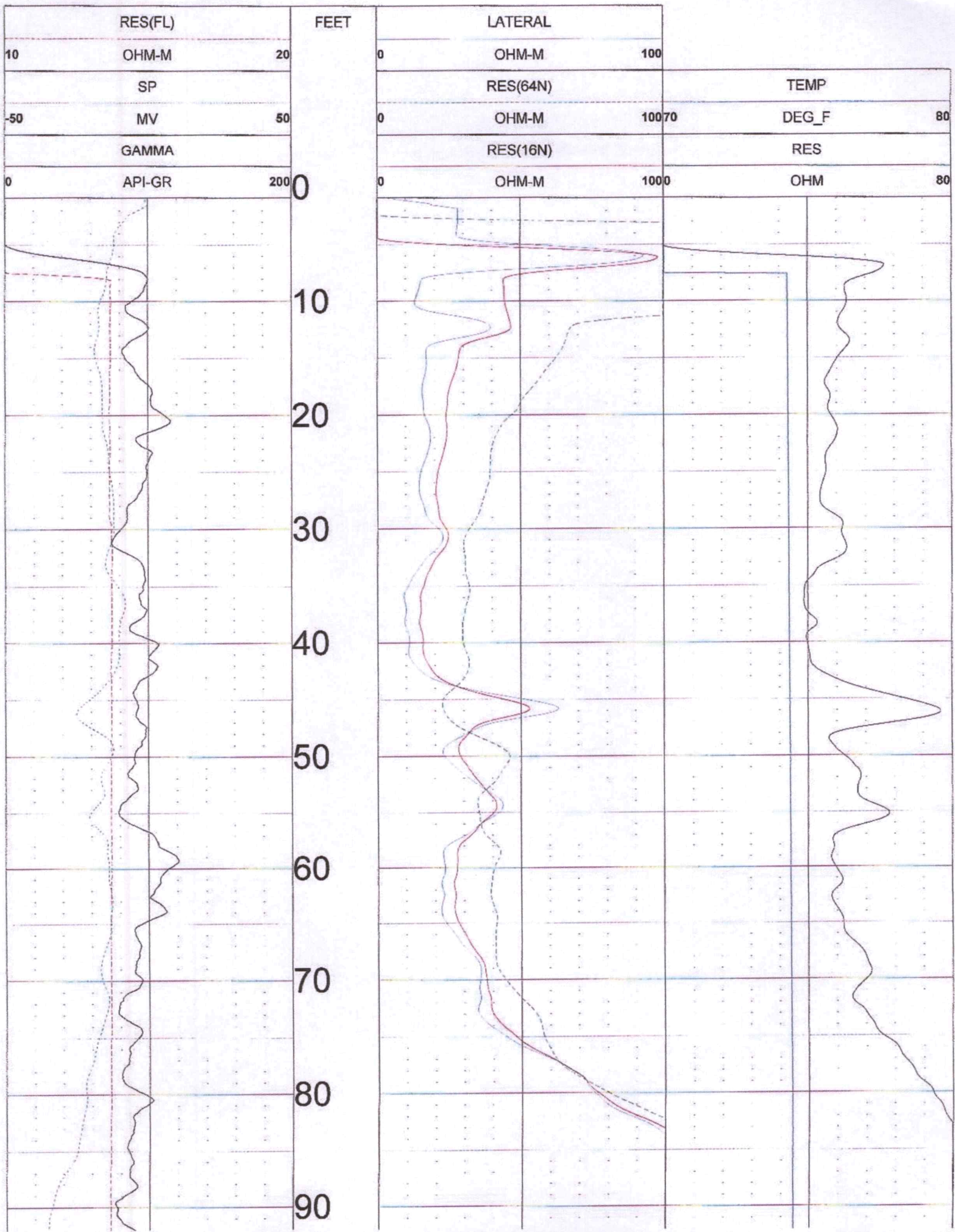
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MAGNETIC DECL. : 0  
MATRIX DENSITY : 2.71  
NEUTRON MATRIX : LIMESTON

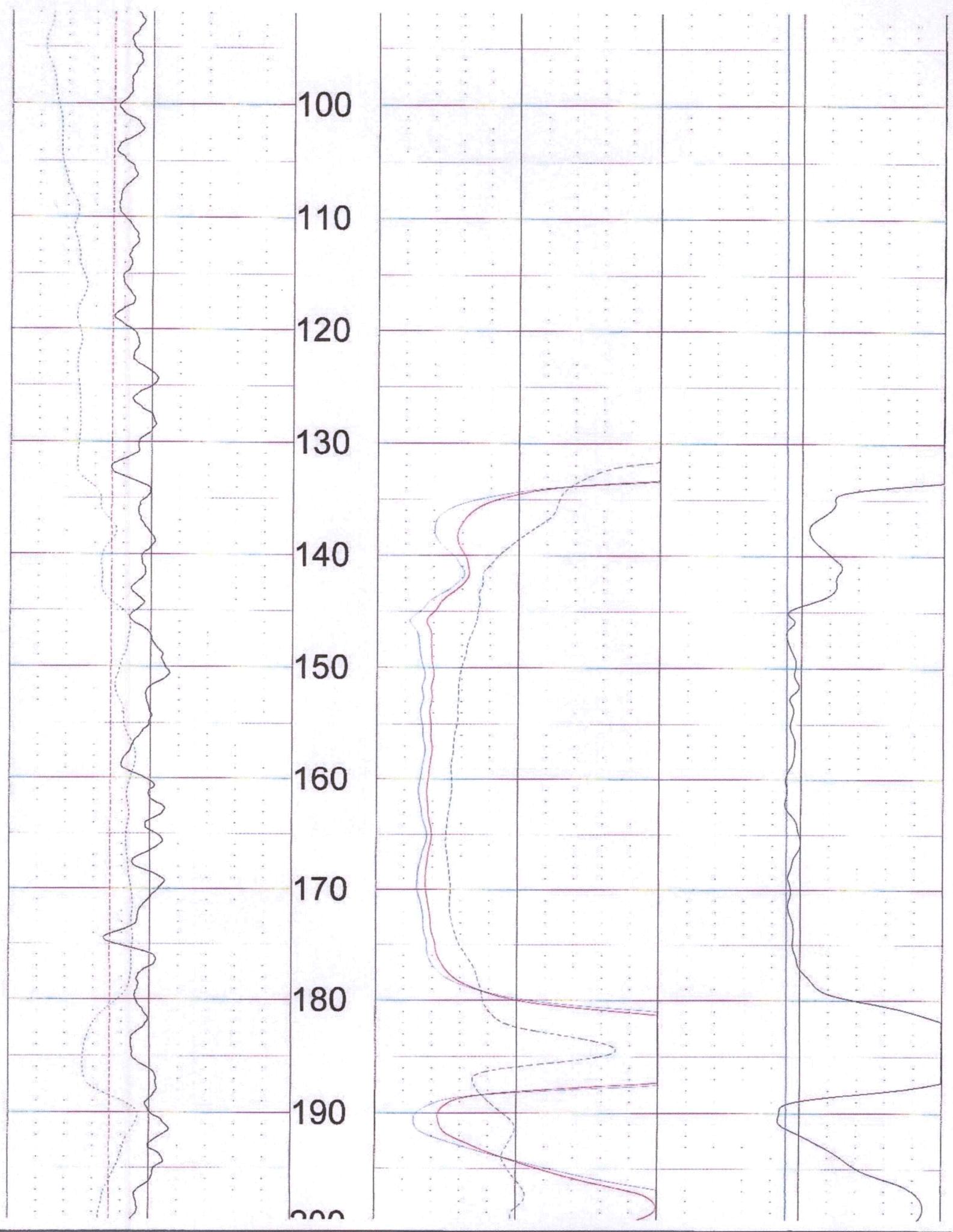
BOREHOLE FLUID : MUD  
RM :  
RM TEMPERATURE :  
MATRIX DELTA T : 49

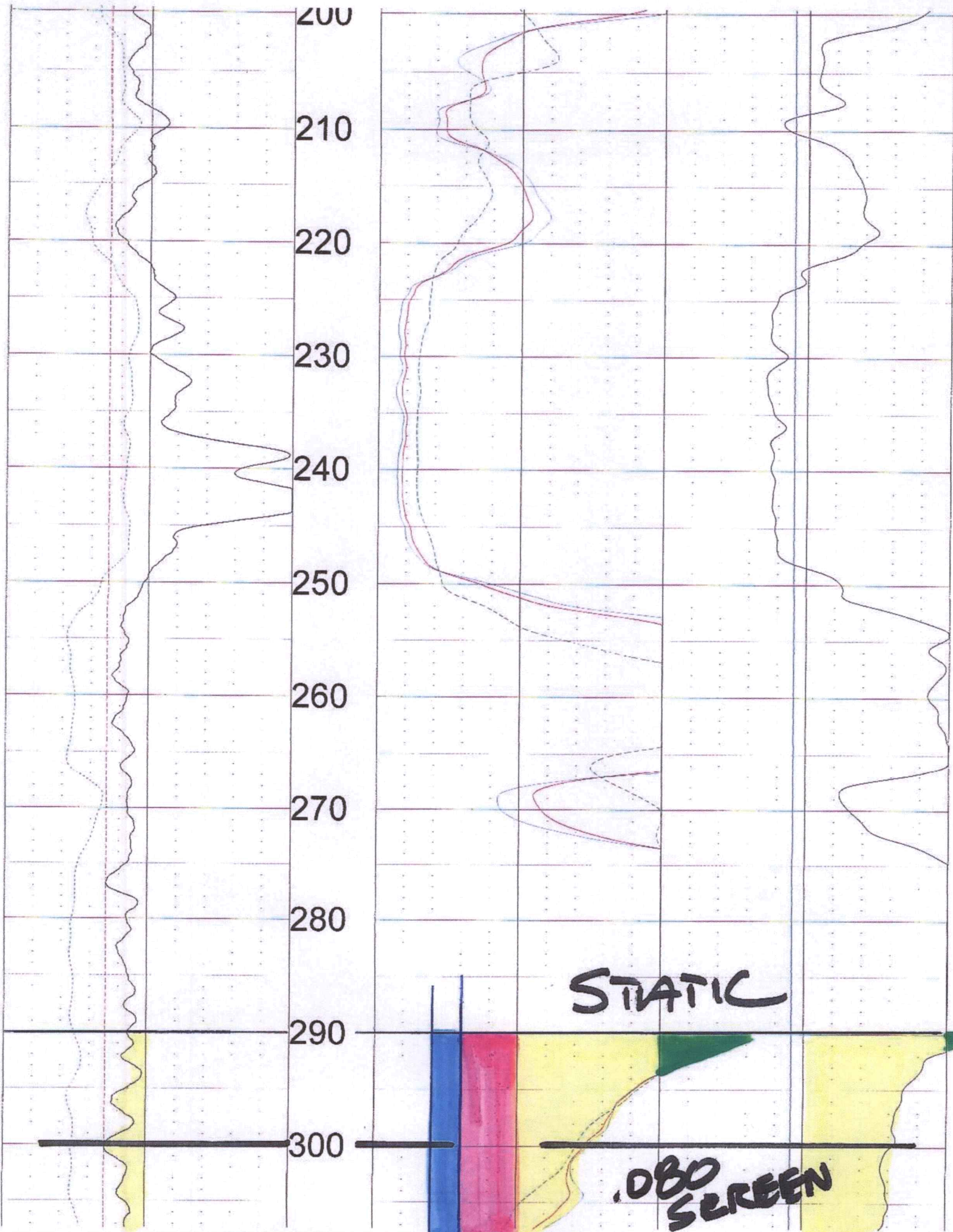
FILE : ORIGINA  
TYPE : 8144A  
LGDATE: 06/15/20  
LGTIME : 18:35:  
THRESH: 99999

N 37.43849  
W -100.59074

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS







200

210

220

230

240

250

260

270

280

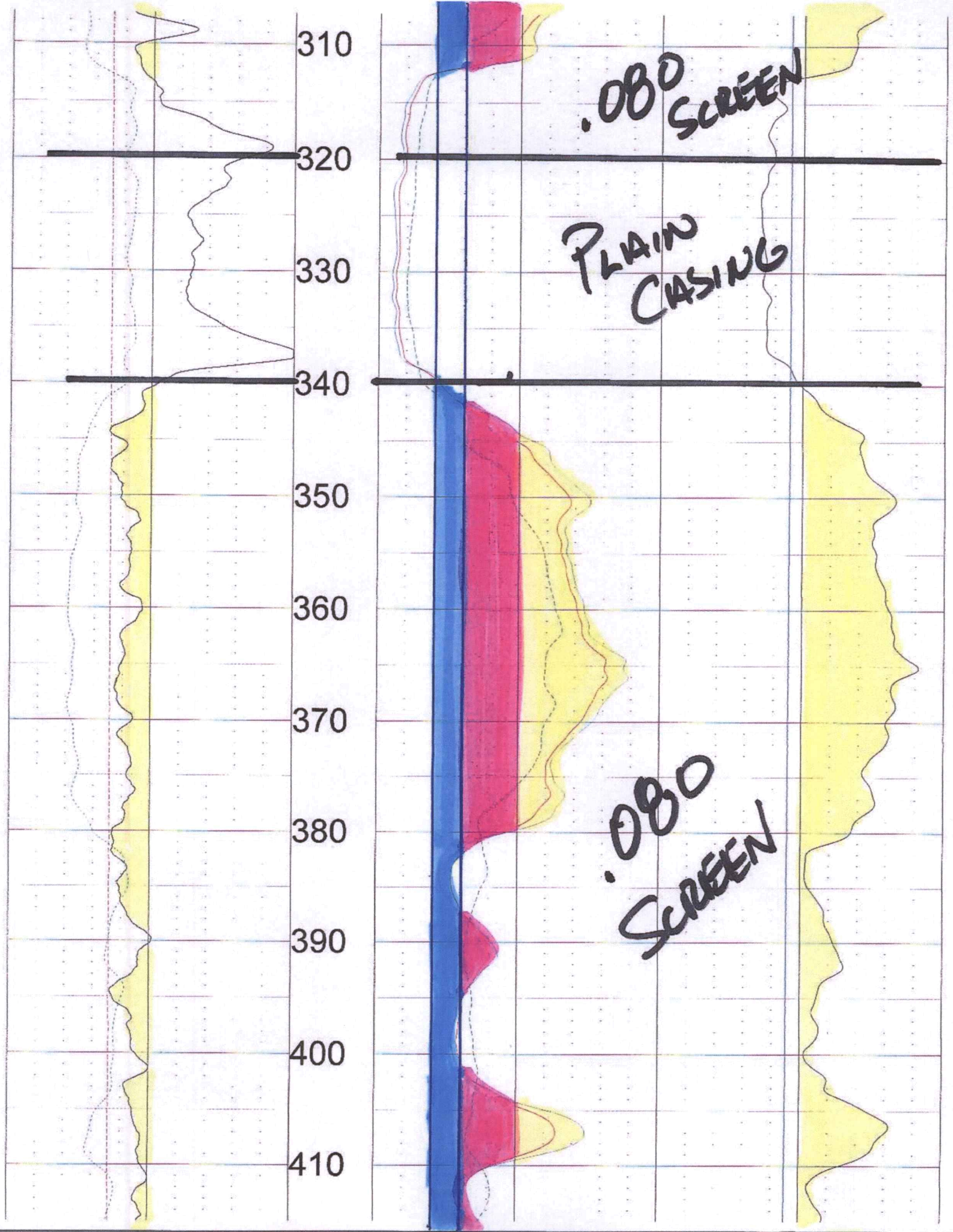
290

300

STATIC

OBS  
SCREEN



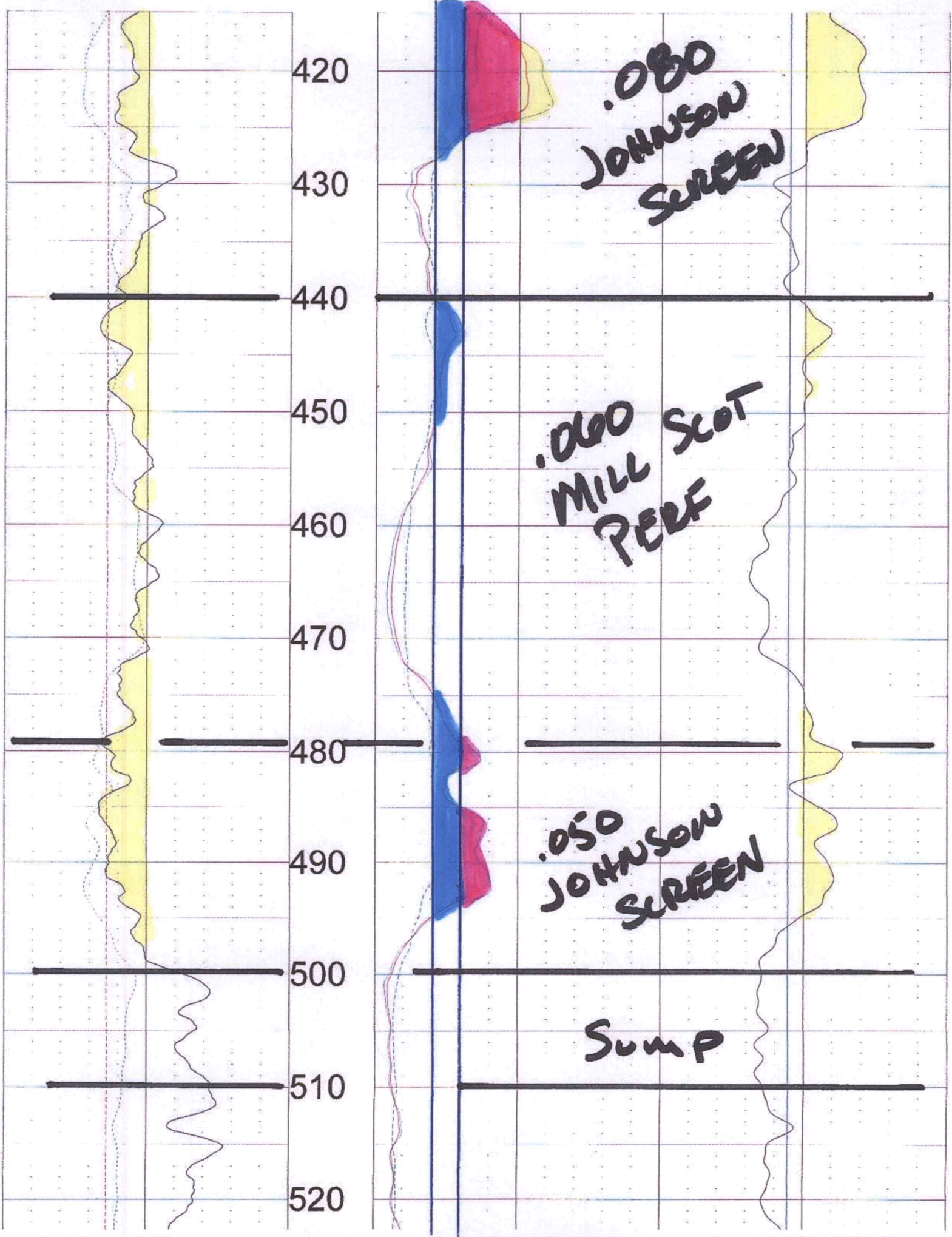


310  
320  
330  
340  
350  
360  
370  
380  
390  
400  
410

.080  
SCREEN

PLAIN  
CASING

.080  
SCREEN



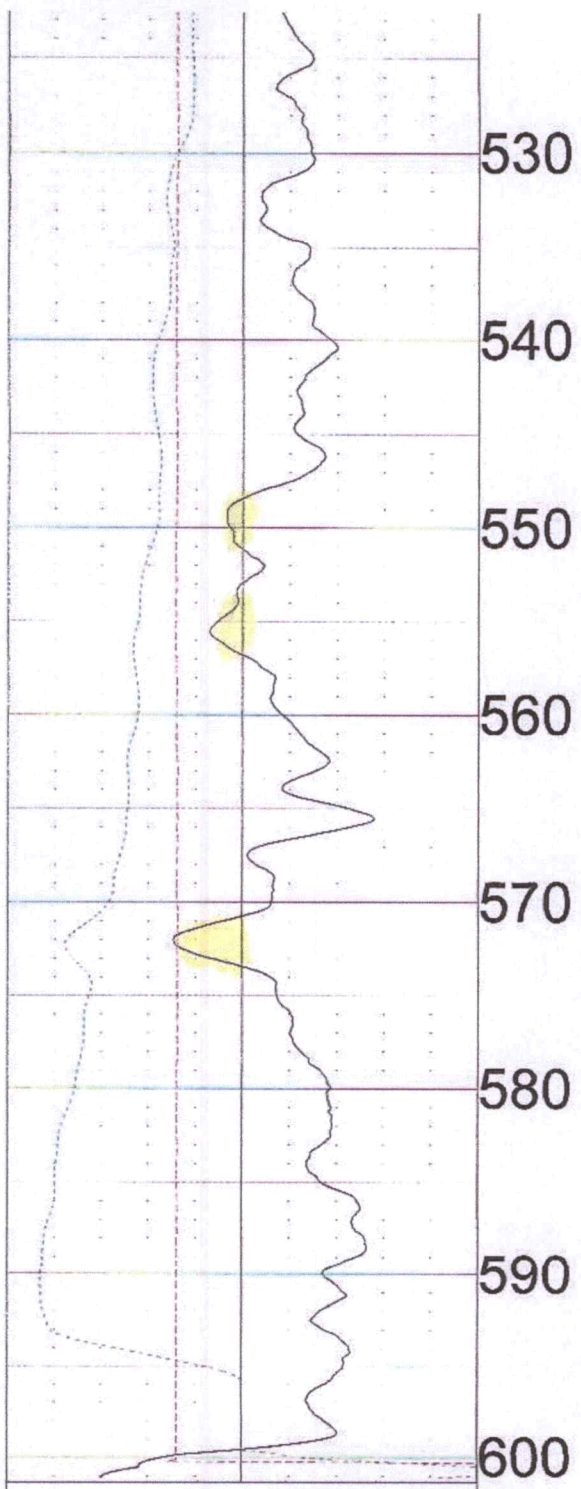
420  
430  
440  
450  
460  
470  
480  
490  
500  
510  
520

.080  
JOHNSON  
SCREEN

.060  
MILL SCOT  
PERE

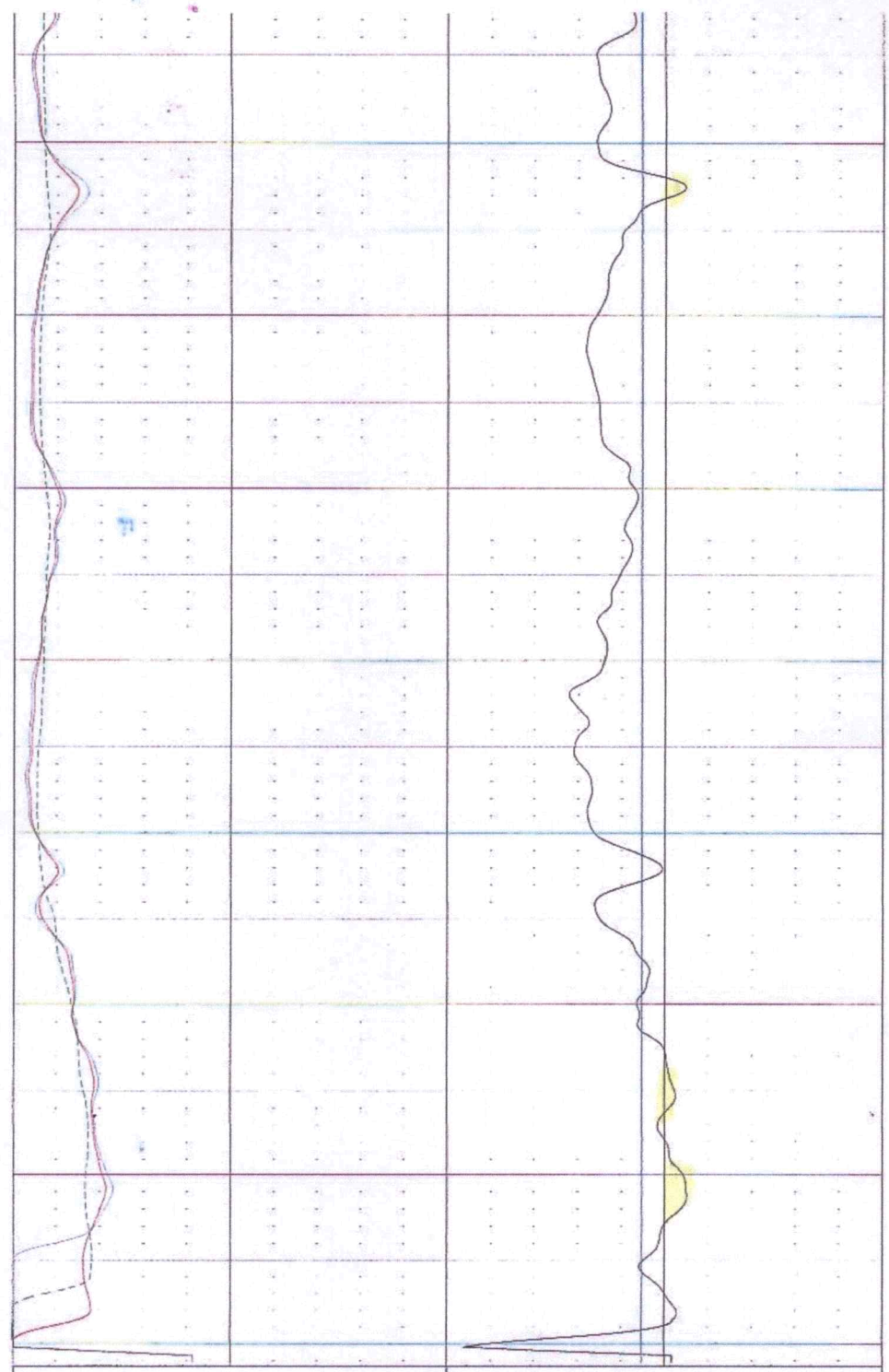
.050  
JOHNSON  
SCREEN

Sump



0	API-GR	200
	GAMMA	
-50	MV	50
	SP	
10	OHM-M	20
	RES(FL)	

FEET



0	OHM-M	1000	OHM	80
	RES(16N)		RES	
0	OHM-M	10070	DEG_F	80
	RES(64N)		TEMP	
0	OHM-M	100		
	LATERAL			

TOOL CALIBRATION JEFF UNRUH 06/15/20 18:35

TOOL 8144A TM VERSION 1

SERIAL NUMBER 365

	DATE	TIME	SENSOR		STANDARD		RESPONSE
1	Feb20,18	08:50:39	GAMMA	1.000	[API-GR ]	0.000	[CPS]
	Feb20,18	08:50:39	GAMMA	340.000	[API-GR ]	290.000	[CPS]
2	Feb20,18	08:50:53	RES(FL)	1.330	[OHM-M ]	7595.000	[CPS]
	Feb20,18	08:50:53	RES(FL)	42.720	[OHM-M ]	64820.000	[CPS]
3	May23,19	12:15:28	SP	0.000	[MV ]	326670.000	[CPS]
	May23,19	12:15:28	SP	390.000	[MV ]	160725.000	[CPS]
4	May23,19	12:16:04	RES(16N)	0.000	[OHM-M ]	3440.000	[CPS]
	May23,19	12:16:04	RES(16N)	1954.000	[OHM-M ]	448025.000	[CPS]
5	May23,19	12:16:26	RES(64N)	0.000	[OHM-M ]	2850.000	[CPS]
	May23,19	12:16:26	RES(64N)	1989.000	[OHM-M ]	448064.000	[CPS]
6	Feb20,18	08:50:45	TEMP	33.400	[DEG_F ]	66910.000	[CPS]
	Feb20,18	08:50:45	TEMP	102.300	[DEG_F ]	270930.000	[CPS]
7	May23,19	12:17:01	RES	0.000	[OHM ]	21322.000	[CPS]
	May23,19	12:17:01	RES	943.000	[OHM ]	189850.000	[CPS]

#1

EXISTING WELL



Scan of WWC5 Form

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Meade Fraction: SW 1/4 SE 1/4 NW 1/4 Section Number: 15 Township Number: T 30 S Range Number: R 30 EW

Distance and direction from nearest town or city street address of well if located within city?  
4 1/2 Mile South 2 Mile East 2 Mile South & 1 1/2 East

2 WATER WELL OWNER: G & J Fune, Jeff Unruh & Kelly Unruh Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box #: PO Box 125 Application Number: 25,014  
 City, State, ZIP Code: Copeland, Kansas 67837

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N	I	I	N
NW	X	NE	E
SW	SE	SE	E
S	I	I	S

4 DEPTH OF COMPLETED WELL: 406 ft. ELEVATION: \_\_\_\_\_ ft.  
 Depth(s) Groundwater Encountered: 1. 240 ft. 2. 317 ft. 3. 397 ft.  
 WELL'S STATIC WATER LEVEL: 232 ft. below land surface measured on (mo/day) 4-20-01  
 Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield: 1500 gpm Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter: 26 in. to 406 ft. and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic 3 Frostcol 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well  
 Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No X If yes, mo/day yr sample was submitted \_\_\_\_\_  
 Water Well Disinfected? Yes \_\_\_\_\_ No X

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued & bolted  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter: 16 in. to 0-330 ft. Dia. 16 in. to 370-390 ft. Dia. in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 12 in. weight \_\_\_\_\_ lbs. ft. Wall thickness or gauge: CL160  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos cement  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) \_\_\_\_\_  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered slotted 4 Key punched 7 Torch cut 10 Other (specify) \_\_\_\_\_  
 SCREEN-PERFORATED INTERVALS: From 330 ft. to 350 ft. PVC From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From 350 ft. to 406 ft. Wire wrap From 390-410 ft. Wire wrap  
 GRAVEL PACK INTERVALS: From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other \_\_\_\_\_  
 Grout intervals: From 0 ft. to 20 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well  
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage  
 Direction from well? South How many feet? 1 Mile

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	30	Topsail & clay & little lime	181	187	Clay & little lime
30	45	Clay (pink) & Little lime (little hard)	187	195	Sand
45	60	Clay & little fine sand	195	205	Clay
60	75	Clay & little lime (little hard)	205	214	Sand
75	90	Clay & little lime & fine sand	214	216	Lime (very hard) & clay
90	105	Sand & clay	216	240	Clay & little lime
105	120	Sand & little clay	240	255	Sand & clay
120	121	Cemented sand (very hard)	255	275	sand
121	122	Sand	275	276	Lime
122	125	Cemented sand	276	285	Clay & little lime
125	131	Sand & 1' clay	285	294	Clay (blue)
131	133	Cemented sand (very hard)	294	296	Cemented sand (very hard)
134	135	Clay	296	298	Clay & little cemented sand
135	176	Clay & little lime	298	300	Sand
176	181	Sand	300	315	Clay & sand

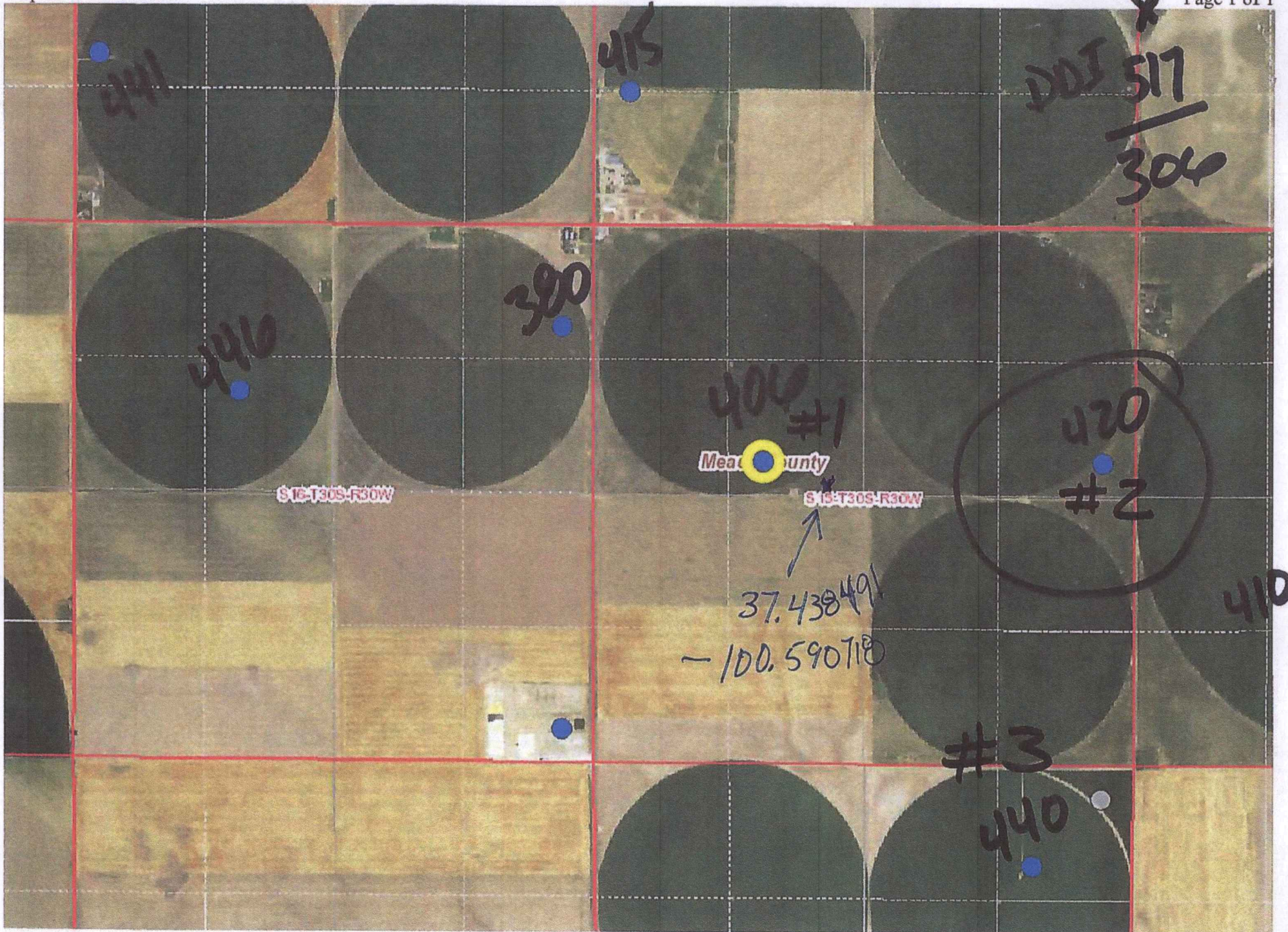
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day) yr 4-20-01 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 223 This Water Well Record was completed on (mo/day) yr 5-10-01  
 under the business name of Dunham Drilling Inc. by (signature) Karen Dunham

INSTRUCTIONS: Use typewriter or ball-point pen. PLEASE PRINT CLEARLY. Do not use ink in boxes, addition or circle the correct answers. Send this form copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66603-0001. Telephone: 213-200-5642. Send one to WATER WELL OWNER and retain one for your records.

315	316	Sand (little fine)	
316	317	Cemented sand (very hard)	
317	328	Sand	
328	331	Clay	
331	345	Sand & 1' Clay	PVC MILL SLOT PERF 326'
345	360	Sand & 2' clay	JOHNSON SCREEN 346'
360	374	Sand	PLAIN CASING 366'
374	375	Clay	
375	390	Clay with lime (hard)	
390	397	Clay & little lime (hard)	
397	405	Sand (tight) & 2' clay	JOHNSON SCREEN 386'
405	406	Sand (tight)	406'

PLAIN CASING TO SURFACE

Kansas Geological Survey  
 Comments to webadmin@kgs.ku.edu  
 URL=http://www.kgs.ku.edu/Magellan/WaterWell/index.html  
 Display Programs Updated July 2, 2014  
 Data added continuously.

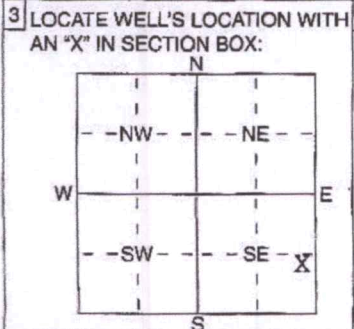


#2

1 LOCATION OF WATER WELL: County: <b>Meade</b>	Fraction <b>SE 1/4 SE 1/4 NE 1/4</b>	Section Number <b>15</b>	Township Number <b>T 30 S</b>	Range Number <b>R 30 EW</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**4 1/2 mile south 2 mile East 2 mile south 1/2 mil3 East, 1/2 mile south of Copeland**

2 WATER WELL OWNER: **Mr. Harry F. Corbin III**  
 RR#, St. Address, Box # : **7710 East Gainey Ranch #2**  
 City, State, ZIP Code : **Scottsdale, Arizona 85258**  
 Board of Agriculture, Division of Water Resources  
 Application Number: **17768**



4 DEPTH OF COMPLETED WELL ..... **420** ..... ft. ELEVATION: .....

Depth(s) Groundwater Encountered **1** ..... **267** ..... **278** ..... ft. **2** ..... **328** ..... ft. **3** ..... **396** ..... **409** ..... ft.  
 WELL'S STATIC WATER LEVEL ..... **267** ..... ft. below land surface measured on mo/day/yr ..... **5-26-10** .....

Burn test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well .....

Was a chemical/bacteriological sample submitted to Department? Yes ..... No ..... **X** ...; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** & bolted  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded  
 2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter ..... **16** ..... in. to ..... **340** ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface **12** ..... in., weight ..... lbs./ft. Wall thickness or guage No. **SDR26**

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-Cement  
 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 11 Other (Specify)  
 2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Guazed wrapped 8 Saw cut 11 None (open hole)  
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) .....

SCREEN-PERFORATED INTERVALS: From ..... **340** ..... ft. to ..... **400** ..... PVC ..... ft. From ..... **400** ..... ft. to ..... **420** ..... Wirewrap ..... ft.  
 GRAVEL PACK INTERVALS: From ..... **20** ..... ft. to ..... **420** ..... ft. From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout intervals: From ..... **0-16 Cement** ..... ft., From ..... **16-20 Bentonite** ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination:  
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)  
 13 Insecticide storage .....

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	15	Topsoil & clay & little lime	178	180	Sand
15	30	Clay & little lime	180	195	Sand & 2' clay
30	45	Clay & little lime (little hard)	195	209	Sand
45	60	Clay & little lime & fine sand	209	210	Clay
60	72	Clay	210	225	Clay & little lime
72	75	Lime & little clay	225	234	Clay (blue)
75	105	Sand	234	235	Lime (blue)
105	120	Sand & little cemented sand	235	261	Clay (blue)
120	135	Sand, cemented sand & gravel	261	270	Sand & 2' clay
135	145	Sand	270	277	Sand (little fine)
145	150	Clay & little lime	277	278	Clay
156	161	Clay & little lime	278	285	Sand (fine & clay)
161	172	Sand	285	290	Sand (fine) & clay
172	178	Clay & little lime	290	300	Clay (blue) & little sand

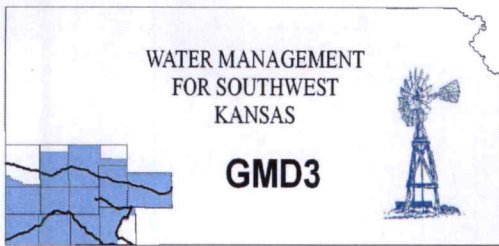
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **5-26-10** and this record is true to the best of my knowledge and belief. Kansas  
 Water Well Contractor's Licence No **223** This Water Well Record was completed on (mo/day/yr) **6-16-10**  
 under the business name of **Dunham Drilling Inc.** by (signature) **Karen Dunham**

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-298-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.



#2

300	308	Sand & clay
308	327	Sand
327	328	Cemented sand
328	330	Sand
330	345	Sand (fine) & Clay (streaks)
345	375	Sand (little fine)
375	381	Clay & cemented sand
381	38	Sand
383	390	Clay & little lime
390	396	Clay with lime
396	400	Sand
400	405	Clay & little lime
405	416	Sand & 1' clay
416	420	Clay & little lime



**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

June 19, 2020

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

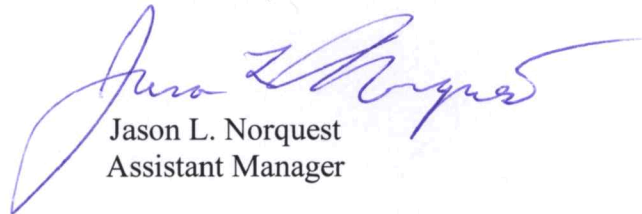
RE: Applications for Change in Point of Diversion  
Water Right, File No. 25014

Dear Mike:

We have assisted with the application for the above referenced water right. The proposal is not in conflict with the Management Program of the Southwest Kansas Groundwater Management District No. 3 (GMD3). The proposed change in point of Diversion is in accordance with K.A.R. 5-23-3 and is a move less than 300'. It is therefore recommended that the applications be approved at this time.

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

Sincerely,



Jason L. Norquest  
Assistant Manager

RECEIVED  
JUN 19 2020  
Garden City Field Office  
DIVISION OF WATER RESOURCES