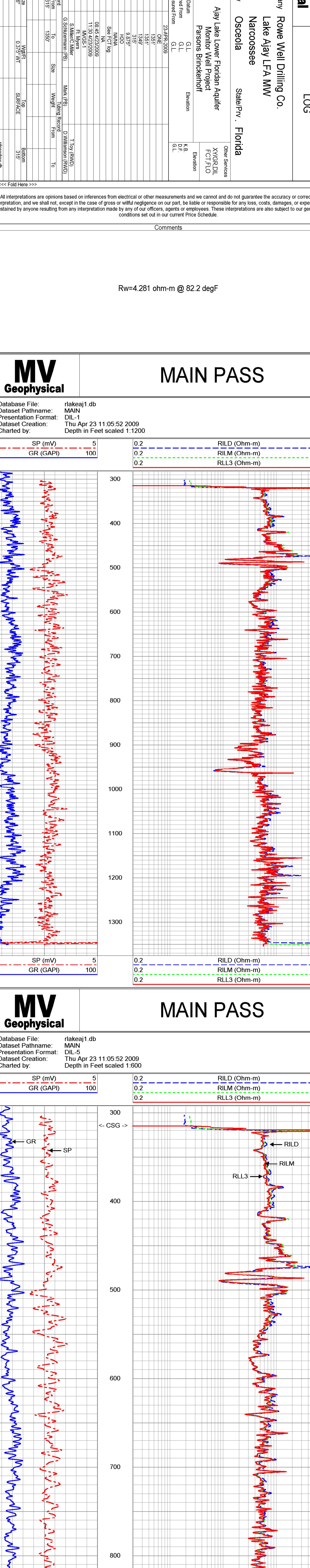
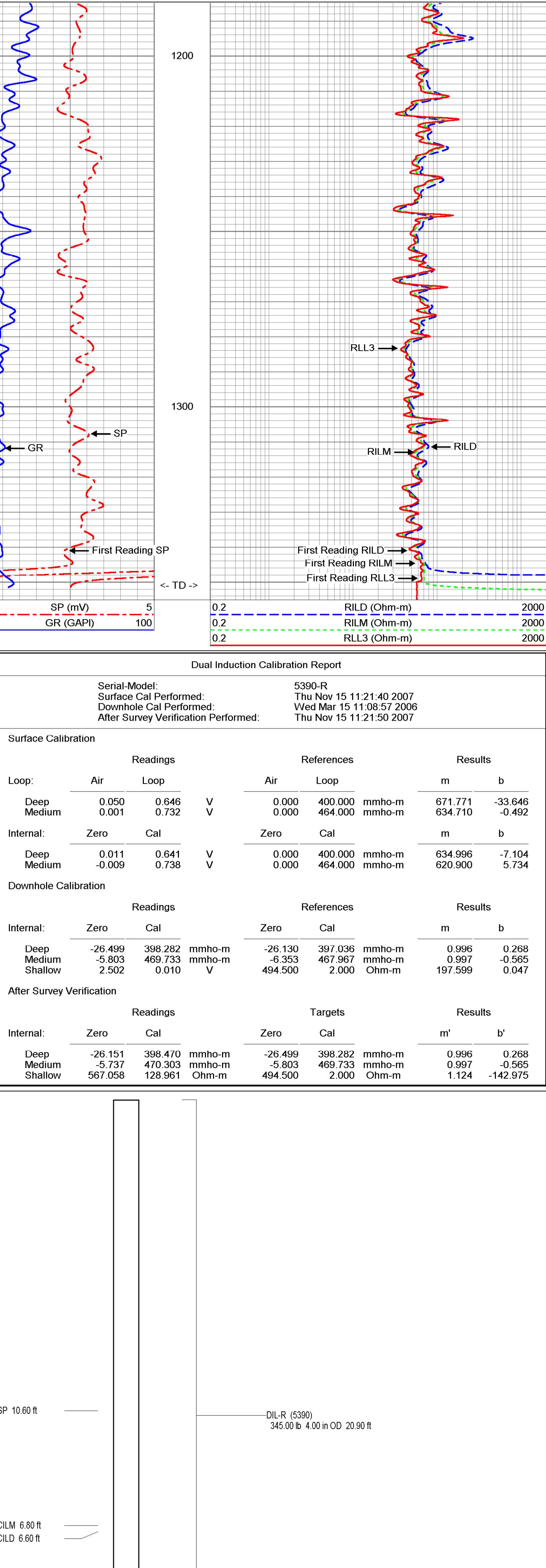
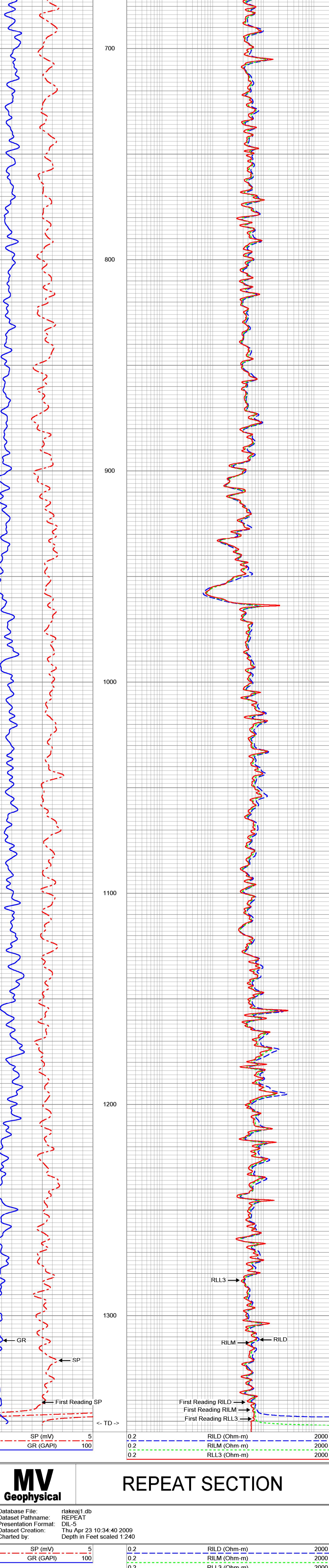
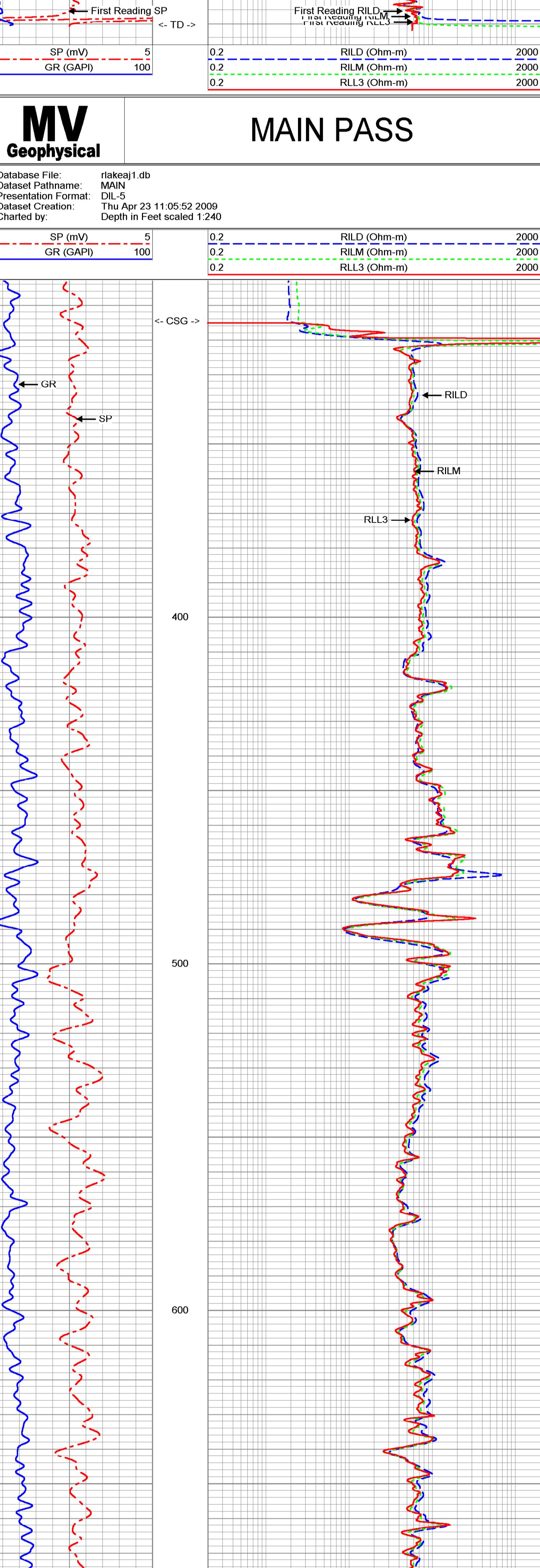


MV Geophysical

DUAL INDUCTION LL3 SP LOG



Rw=4.281 ohm-m @ 82.2 degF



MV
Geophysical**FLUID CONDUCTIVITY
TEMPERATURE
LOG**

Company: Rowe Well Drilling Co.
Well: Lake Aiat LFA MW
Field: Narcoossee
County: Osceola
State/Prov.: Florida

Date: 23-Apr-2009
Run Number: 13051
Open Hole Depth: 9,675'

Permanent Datum: Parsons Brinckerhoff
Lg Measured From: G.L.
Drilling Measured From: G.L.

Ayat Lake Lower Floridan Aquifer
Elevation: KB
Other Services: XTC/FLO
Elevation: D.F.

Location: Osceola
State/Prov.: Florida

Comments:

Interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

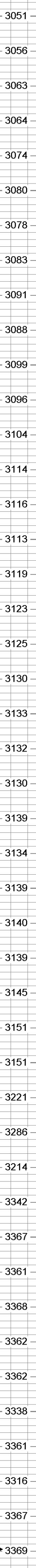
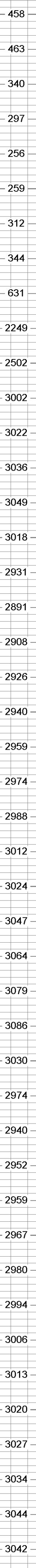
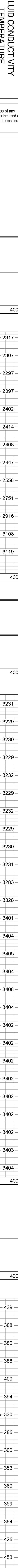
Comments:

STATIC and DYNAMIC DOWN passes were performed.
Cw=188 uS/cm @ 81.9 degF (Dynamic Sample). Q = 1,000 gpm.
FLUID RESISTIVITY CALIBRATION REPORT (Performed: 12-APR-09 14:45)

uS/cm CPS
2023.6 2985.71
4402.1 2702.45
8828.1 2403.14

TEMPERATURE CALIBRATION REPORT (Performed: 12-APR-09 14:30)
DEG-F CPS
138.5 147.851
148.8 2690.21

Comments:



MV Geophysical

FLOWMETER LOG

		Company		Rowe Well Drilling Co.	
		Well		Lake Ajay LFA MW	
		Field		Narcoossee	
		County		Osceola	
		Location		Ajay Lake Lower Floridan Aquifer	
		State/Prv.		Florida	
		Other Services		XYIGRD, FC1,FLO	
Date	Perma	Datum	G.L.	K.B.	Elevation
Run Number	Log Measured From	G.L.	G.L.	G.L.	
Depth Logger	28 APR 2009				
Borehole Casing Interval					
Top Hole Size	9.875"				
Bottom Hole Size	9.00"				
Top Hole Diam	10.00"				
Bottom Hole Diam	9.00"				
Max. Recorded Temp	NA				
Estimated Cement Top	NA				
Time Well Ready	13:00 28/04/2009				
Time Longer on Bottom	13:00 28/04/2009				
Equipment Number	MMGS-1				
Location					
Witnessed By					
Run Number	ONE				
Borehole Record					
Fr. Mill	315				
To	1350				
Size					
Weight Record					
Mark (PB)					
Down Record					
D. Mill/min (RWD)					
From					
To					
Bottom					
Bottom					
Job No.:					
P.O. #:					
FIELD PRINT •					

<< Fold Here >>

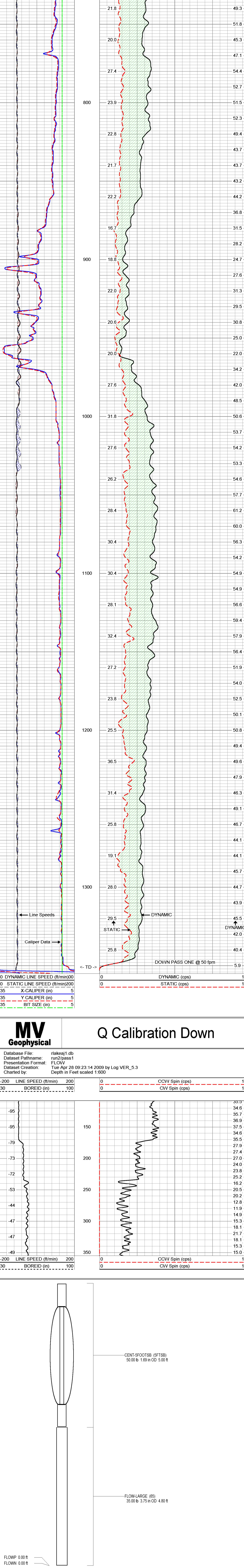
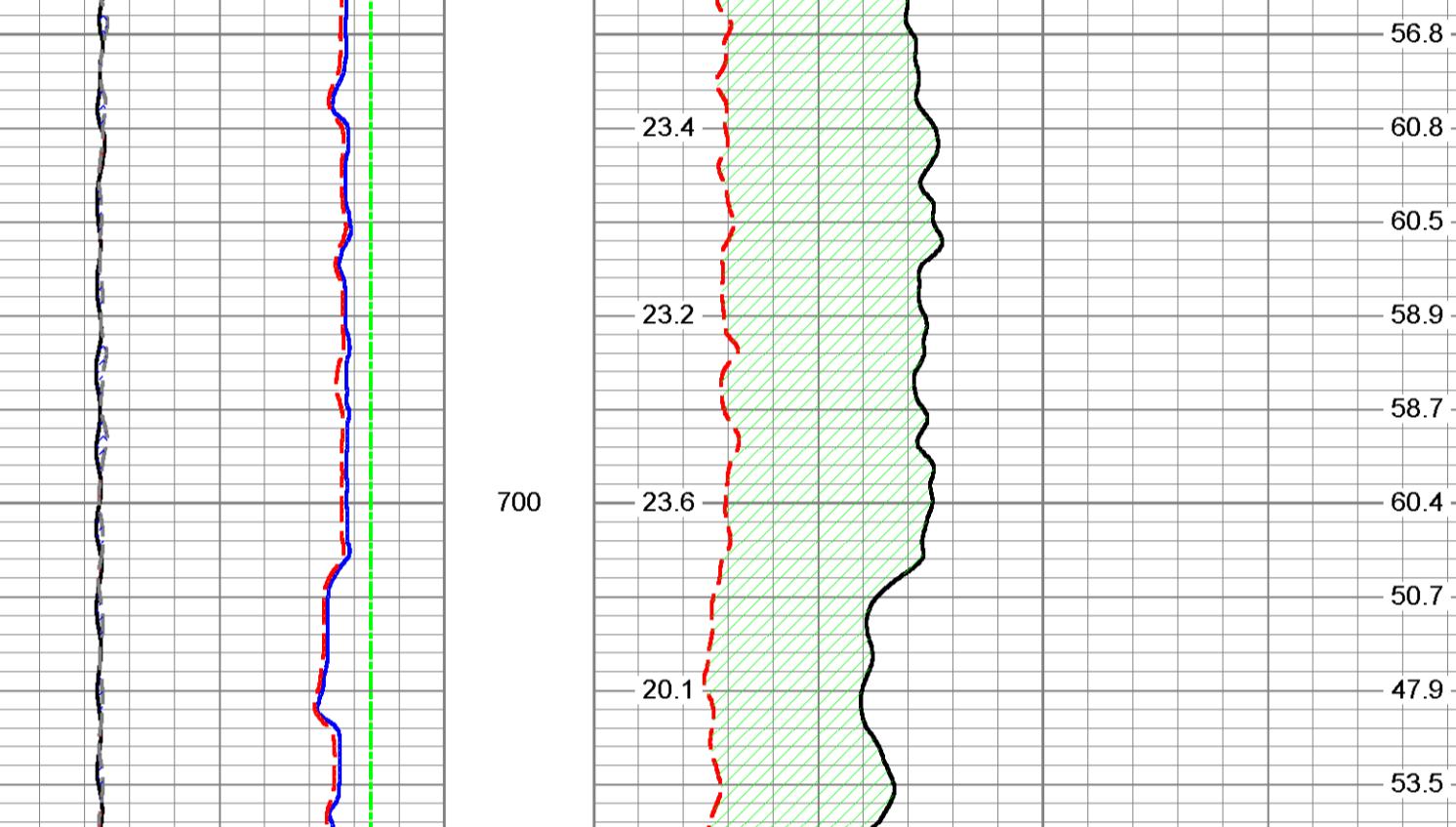
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

STATIC and DYNAMIC down passes were made at 50 fpm.

ZERO (0x) stations performed (lack of disposal).

$Q \approx 1000 \text{ gpm}$



MV Geophysical

X-Y CALIPER GAMMA RAY LOG

Company: Rowe Well Drilling Co.
Well: Lake Ajay FA MW
Field: Narcoossee
County: Osceola
State/Prov.: Florida
Location: Ayay Lake Lower Jordan Aquifer
Project: Parsons Brinckerhoff
Other Services: XYGDRILL FCT/LIO

Comments:

X-Y Caliper Arm Extensions: 33"

MAIN PASS

GAMMA RAY (GAPI) 100

GAMMA RAY

REPEAT SECTION

GAMMA RAY (GAPI) 100

GAMMA RAY

GAMMA RAY