Company	Florida Design Drilling
Well	F-1
Field	Miramar
County	Broward
State/Prov	Florida

MV Geophysical

X-Y CALIPER GAMMA RAY LOG

Company	Florida Design Drilling Corp.
Well	F-1
Field	Miramar
County	Broward
State/Prov	Florida
Location	City of Deerfield Water Treatment Plant Millcreek Drive, Inc.
Elevation	G.L. K.B. D.F.
Date	08/29/08
Run Number	ONE
Depth Driller	1200
Depth Logger	1200
Bottom Log Interval	1200
Top Log Interval	SURFACE
Casing Driller	8 5/8 @ 0
Casing Logger	8 5/8 @ 0
Bit Size	7 7/8
Type Fluid in Hole	WATER
Density / Viscosity	8.4 / 28
PH / Fluid Loss	7 / N/A
Source of Sample	PITS
Rm @ Meas. Temp.	1.5 @ 75
Rmf @ Meas. Temp.	1.2 @ 75
Rmc @ Meas. Temp.	1.9 @ 75
Source: Rmf / Rmc	M / M
Rm @ BHT	1.1 @ 100
Time Since Circulation	4 HRS
Time Since Stop	1 HRS
Max. Rec. Temp.	100
Equipment - Location	5 - MIAMI
Recorded By	J. CHAMBERS
Witnessed By	MR. BOB

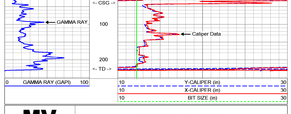
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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

X-Y Caliper Arm Extensions: 33"

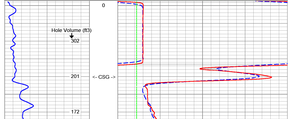
MAIN PASS

Database File: fmw1.db
Dataset Pathname: mwm1
Presentation Format: XY1030-5
Dataset Creation: Tue Mar 04 08:34:59 2008
Charted by: Depth in Feet scaled 1:2200



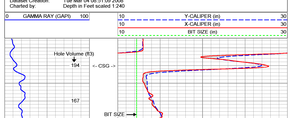
MAIN PASS

Database File: fmw1.db
Dataset Pathname: mwm1
Presentation Format: XY1030-5
Dataset Creation: Tue Mar 04 08:34:59 2008
Charted by: Depth in Feet scaled 1:600



MAIN PASS

Database File: fmw1.db
Dataset Pathname: mwm1
Presentation Format: XY1030-5
Dataset Creation: Tue Mar 04 08:34:59 2008
Charted by: Depth in Feet scaled 1:240

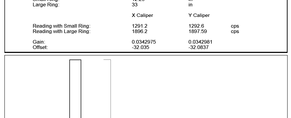


REPEAT SECTION

Database File: fmw1.db
Dataset Pathname: mwm1
Presentation Format: XY1030-5
Dataset Creation: Tue Mar 04 08:51:09 2008
Charted by: Depth in Feet scaled 1:240

Gamma Ray Calibration Report

Serial Number:	MV0110
Tool Model:	6700B
Performed:	Tue Mar 04 08:32:09 2008
Calibrator Value:	120 GAPI
Background Reading:	28.2715 cps
Calibrator Reading:	118.353 cps
Sensitivity:	1.33213 GAPI/cps



XY Caliper Calibration Report

Serial Number:	0103		
Tool Model:	6700B		
Performed:	Tue Mar 04 08:26:06 2008		
Small Ring:	12.25	in	
Large Ring:	33	in	
	X-Caliper	Y-Caliper	
Reading with Small Ring:	1291.2	1292.6	cps
Reading with Large Ring:	1898.2	1897.59	cps
Gain:	0.0342975	0.0342591	
Offset:	-32.035	-32.0837	