Location Guayama, PR Date 5-28-11
Project / Client AOC Invest/CPCPRC

0450 Loading truck.
0545 Picking up ice.
0600 At Facility. Weather pttly cloudy, 77°, winds 5 mph.
0630 Calibrated PID: 0.0/100.4 ppm
Calibrating YSI
Sp. Cond: 1.413 @ 25.07°C
pH 7 7.00 @ 25.65°C
pH 4 4.00 @ 25.65°C
pH 10 9.99 @ 25.13°C
ORP 240.0 @ 25.37°C
DO 8.13 @ 25.88°C
0640 Daily safety meeting with SFA
0745 Drilled to 24 ft at 0690-10, WL @ 8.65 TD @ 24 ft (top of clay at ~23.6 ft. Will collect water sample at ~16 ft

Time	temp	cond	pH	DO	ORP	Vis
0802	30.43	1.013	6.47	0.21	-141.2	muddy

0805 Collected 0690-10-GW at 16 ft (mid point of aquifer.
0845 Collected 0690-07-50-2
0855 Collected 0690-07-50-6 (High PID)

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0905 Drilled to 20 ft at 0080-07-GW
WL @ 12.08, bottom of aquifer at 19.6. Will collect water sample at 16 ft.
~~Time temp cond pH DO ORP Vis~~
0920 Drillers pulling rods, water sampling tool (temp screen) plugged.

Time	temp	cond	pH	DO	ORP	Vis
0941	32.28	1.035	6.55	0.676	-99.9	muddy

0945 Collecting 0690-07-GW.
1035 Drilled to 16 ft at 0080-10. WL = 9.10, TD = 16 ft will collect water sample at ~12 ft.

Time	temp	cond	pH	DO	ORP	Vis
1046	32.26	1.035	6.56	0.47	-116.4	tubed/muddy

1050 Collected 0080-10-GW at 12 ft. + DUP
1125 Collected 0080-07-50-2
1135 Collected 0080-07-50-6 (High PID)
1140 Drilled to 16 ft at 0080-07. WL @ 11.31, TD @ 16, will collect water sample at 14 ft.