



SHEET 2 OF 2

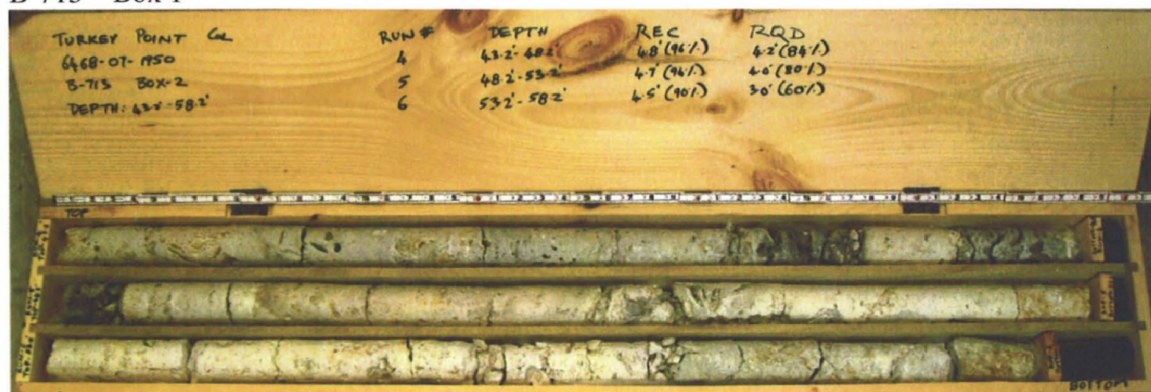
BECHTEL PROJECT NO.: 25409	MACTEC PROJECT NO.: 6468-07-1950	COUNTY: Miami-Dade	GEOLOGIST: O. Rodriguez/G. Pillappa
SITE DESCRIPTION: Turkey Point COL	DRILL MACHINE: CME-550 (ATL)	DRILLER: L. Carter/ J. Landeros	GROUND WATER (ft)
BORING NO.: B-713	DRILL METHOD: Mud Rotary/ Core	SAMPLE METHODS: SPT/Core	0 HR. NA
GROUND ELEV.: -1.1 ft (NAVD88)	NORTHING: 397,179 US ft (NAD83/90)	EASTING: 875,959 US ft (NAD83/90)	24 HR. NA
TOTAL DEPTH: 152.5 ft	CASING DEPTH: 4" to 31.0', 3" to 118.4'	HAMMER (ID): 140 lb. Auto (MEC-03)	
DATE STARTED: 4/15/08	COMPLETED: 4/19/08	CORE SIZE: HQ3	CORE BARREL TYPE: Triple Tube Wireline (Split inner liners)

ELEV. (ft)	DEPTH (ft)	RUN (ft)	DRILL RATE (Min/ft)	RUN		SAMP. NO.	STRATA		L O G	DESCRIPTION AND REMARKS
				REC. (ft) %	ROD (ft) %		REC. (ft) %	ROD (ft) %		
										Continued from previous page
-109.3	108.2	5.0	0:54 1:15 1:08	(2.1) 42%	(0.5) 10%	RUN-17				LIMESTONE, boundstone, white (10YR8/1), hard, indurated, fossiliferous, few vugs, strong HCl reaction (Lower Fort Thompson Formation) (continued) 108.2ft: hard to moderately hard, moderately indurated, little vugs
-114.3	113.2	5.0	0:21 0:57 1:16 1:51 0:34	(0.7) 14%	(0.0) 0%	RUN-18	(0.0) 0%	(NA)		113.2ft: moderately hard, moderately indurated to friable POORLY GRADED SAND (SP), pale yellow (5Y8/2), medium dense, wet, strong HCl reaction, trace cemented sand (Tamiami Formation)
-119.3	118.2		0:07 0:06 0:11 1:16 0:56							Coring Terminated at Elevation -119.3

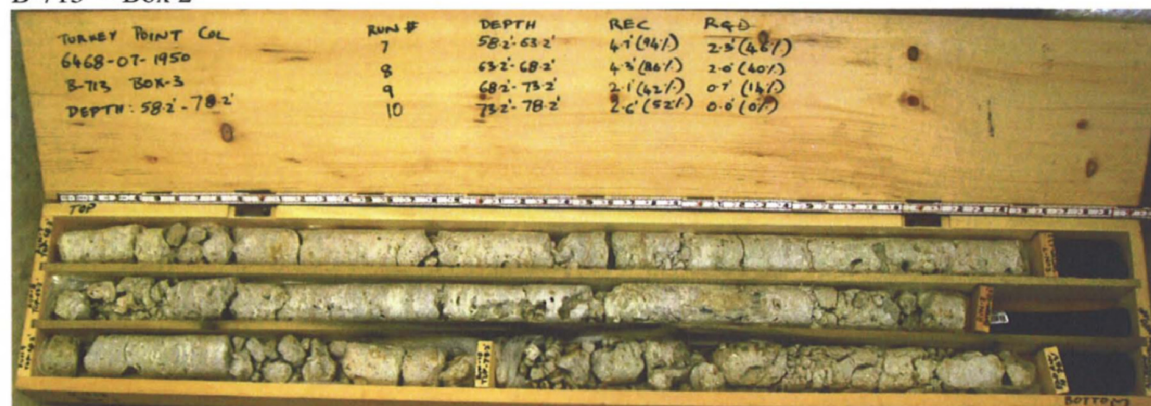
TURKEY POINT COL CORE: TURKEY POINT GPI TURKEY POINT COL GDT 5/30/08



B-713 - Box 1



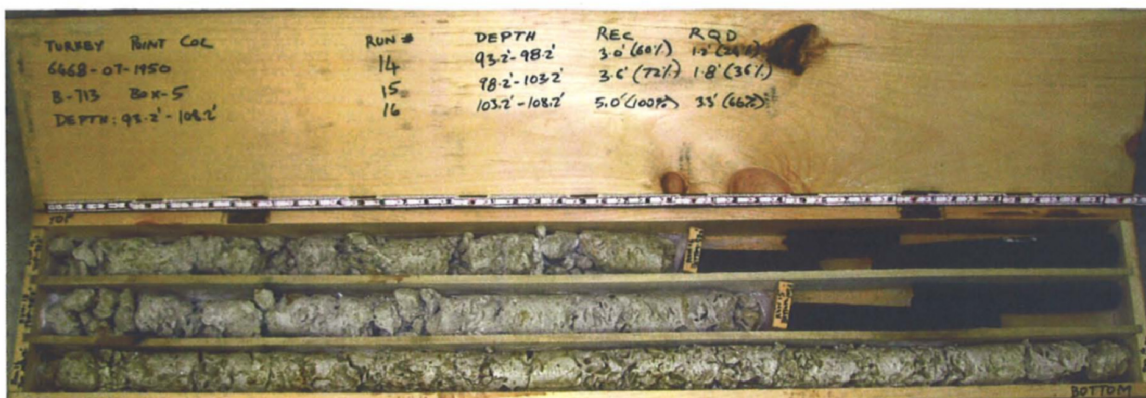
B-713 - Box 2



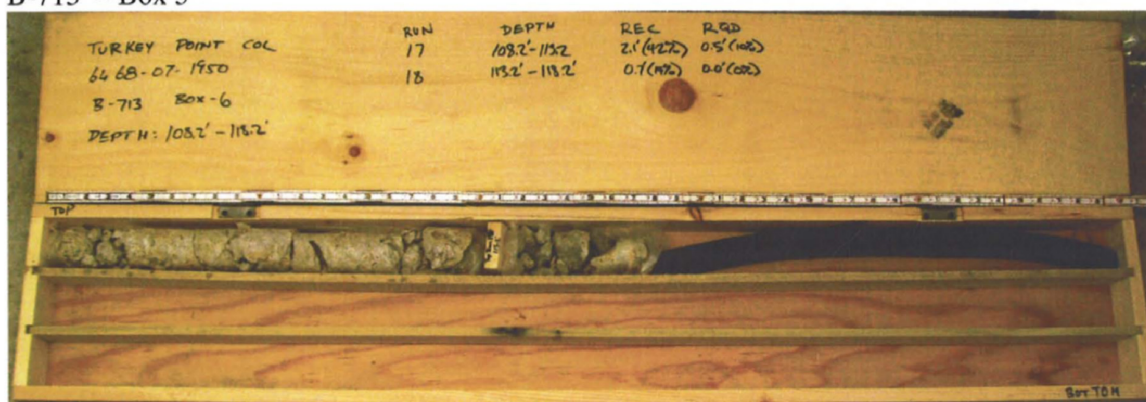
B-713 - Box 3



B-713 - Box 4



B-713 - Box 5



B-713 - Box 6