

PENETRATION BELOW SEAFLOOR IN FEET	Stratum	SAMPLER TYPE	BLOW COUNT [†]				PERCENT RECOVERY (See note below)				DRILLING RATE [‡] MINUTES PER FOOT					REVES. PER MINUTE	
			● WATER CONTENT, %								WEIGHT ON BIT, KIPS						
			20	40	60	80	20	40	60	80	5	10	15	20	25	100	200
800	Brown fine to medium carbonate silty sand -with coral fragments, 803.2' to 804.0' -with coral and shell fragments, 806.1' to 822.3' -with coral fragments, 824.7' to 841.4' -light brown, 824.7' to 838.1' -light gray below 840.6' -with moderately cemented coral and limestone, 843.6' to 842.4'	TW															
810		TW															
820		TW															
830		TW															
840		TW															
850		TW															
860																	
870																	
880																	
890																	
900																	
910																	
920																	
930																	
940																	
950																	
960																	
970																	
980																	
990																	
1000																	

Job No. : 0185-1032
 Final Penetration: 851.1'
 Date Completed: May 28, 1985
 †Water Depth Measured: at 1715 hrs on May 21, 1985

*SAMPLER TYPE
 SS - 300-in. split-barrel
 TW - 300-in. thick-wall
 TT - 225-in. thin-wall
 TS - 300-in. thin-wall
 LY - Longyear system
 CD - Christensen system

†Number of blows of a 300-lb weight dropped approx. 5-ft required to produce a 12-in. penetration, except where noted, of a 300-in.-OD, 2.50-in.-ID lapar tube sampler

% Rec. = $\frac{\text{Total Sample Recovered}}{\text{Total Interval Drilled}}$
 % Rec. = $\frac{\text{Total Sample Recovered}}{\text{Total Interval Sampled}}$
 (Solid line indicates total interval drilled)

‡The drilling rate is expressed by a solid line and the weight on bit by a dashed line. No line is given for drilling rate when the core barrel spun through the formation.

LOG AND TEST RESULTS
BORING OCT-5, OAK CRATER
ENEWETAK ATOLL, MARSHALL ISLANDS