

**SOIL BORING LOG**

**CAMP STANLEY STORAGE ACTIVITY**

SITE LOCATION: B20		BORING NUMBER: SB4	
CLIENT-PROJECT: AL/OEB & CSSA-B-20 RI		HAZWRAP CONTRACTOR: PARSONS ENGINEERING SCIENCE, INC.	
GEN ORDER NO.: F33815-89-D-4003, ORDER 128		DRILLING CONTRACTOR: JONES ENVIRONMENTAL DRILLING	
LOGGED BY: MARC HARDER		REF. LOGBOOK: 2	
BORING DEPTH (ft-BGL): 23.9 FEET		DRILLER: LARRY TAYLOR	
BORING ELEVATION (ft-MSL): NA		DRILLING RIG: MOBILE B-61	
EAST COORDINATE: 2094099.54		DRILLING METHOD: AIR CORING	
NORTH COORDINATE: 13810835.32		SAMPLING METHOD: SPLIT-SPOON/5-FT CORE BARREL	
BEGIN DRILLING: 12/09/94		END DRILLING: 12/09/94	

DEPTH (feet)	SAMPLE RECOVERY	ANALYTICAL SAMPLE	LITHOLOGIC DESCRIPTION	GRAPHIC LOG	COMMENTS
0			GRAVELLY CLAY, DARK OLIVE BROWN (2.5Y 3/3), DAMP TO MOIST.		SPLIT SPOON TO 0.5 FEET, THEN BEGIN AIR CORING.
0.5			LIMESTONE (MUDSTONE), WHITE (N9), WITH FOSSILS (PELECYPODS) UP TO 1/4-INCH IN DIAMETER, BIOTURBATION, IRON STAINING, MASSIVE, VERY HARD, DRY.		
5			LIMESTONE (MUDSTONE), WHITE (N9), WITH SMALL FOSSIL FRAGMENTS INCLUDING CRINOID STEMS, THIN MARLY INTERBEDS, OCCASIONAL VERTICAL FRACTURES, DRY.		
10			LIMESTONE (MUDSTONE), WHITE (N9), UNFOSSILIFEROUS, MARLY FROM 8.9 TO 11.9 FEET, MASSIVE FROM 11.9 TO 13.9 FEET, DRY.		
15			LIMESTONE (MUDSTONE), WHITE (N9) AND VERY PALE ORANGE (10YR 8/2), WITH OCCASIONAL FOSSILS, DRY.		
15.0			LIMESTONE (MUDSTONE), VERY LIGHT GRAY (N8) TO MEDIUM DARK GRAY (N4), UNFOSSILIFEROUS, MASSIVE, DRY.		SAMPLE ID: B20-SB4 (15.0-16.5 FEET). ALSO B20-SB100 (DUPLICATE SAMPLE).
20			LIMESTONE (PACKSTONE), MEDIUM LIGHT GRAY (N6), WITH ABUNDANT SMALL FOSSIL FRAGMENTS, MASSIVE, VERY HARD, DRY.		SAMPLE ID: B20-SB4 (19.0-21.0 FEET). ALSO MATRIX SPIKE/MATRIX SPIKE DUPLICATE.
23.9			TOTAL DEPTH= 23.9 FEET.		