

**SOIL BORING LOG**

**CAMP STANLEY STORAGE ACTIVITY**

SITE LOCATION: B20		BORING NUMBER: SB9	
CLIENT-PROJECT: AL/OEB & CSSA-B-20 RI		HAZWRAP CONTRACTOR: PARSONS ENGINEERING SCIENCE, INC.	
GEN ORDER NO.: F33615-89-D-4003, ORDER 126		DRILLING CONTRACTOR: JONES ENVIRONMENTAL DRILLING	
LOGGED BY: MARC HARDER		REF. LOGBOOK: 2	
BORING DEPTH (ft-BGL): 17.0		DRILLER: LARRY TAYLOR	
BORING ELEVATION (ft-MSL): NA		DRILLING RIG: MOBILE B-61	
EAST COORDINATE: 2093750.52		DRILLING METHOD: AIR CORING	
NORTH COORDINATE: 13811282.56		SAMPLING METHOD: SPLIT-SPOON/5-FT CORE BARREL	
BEGIN DRILLING: 12/13/94		END DRILLING: 12/13/94	

DEPTH (feet)	SAMPLE RECOVERY	ANALYTICAL SAMPLE	LITHOLOGIC DESCRIPTION	GRAPHIC LOG	COMMENTS
	X		GRAVELLY SANDY CLAY, VERY DARK BROWN (10YR 2/2), LIMESTONE GRAVEL UP TO 1-INCH IN DIAMETER, ORGANIC MATERIAL, FIRM, DAMP.	/	SPLIT SPOON TO 4 FEET, THEN BEGIN AIR CORING.
	X	X	CHANGE IN COLOR TO PALE YELLOW (5Y 8/4), SOFT, DAMP.	/	SAMPLE ID: B20-SB9 (2.0-4.0 FEET).
5	X		LIMESTONE (PACKSTONE), VERY PALE ORANGE (10YR 8/2), VERY FOSSILIFEROUS (PELECYPODS, GASTROPODS AND CRINOID STEMS), LARGE PELECYPODS UP TO 1-INCH IN DIAMETER, IRON STAINING, WEATHERED, CRUMBLY, HORIZONTAL FRACTURES, DRY.	/	
10	X		LIMESTONE (PACKSTONE), LIGHT GRAY (N7) TO MEDIUM GRAY (N5), VERY FOSSILIFEROUS (SAME ASSEMBLAGE AS ABOVE), MARLY, CRUMBLY, DRY.	/	GEOTECHNICAL SAMPLE FROM 12.0-13.0 FEET.
15	X	X	LIMESTONE (PACKSTONE), SAME AS ABOVE EXCEPT LESS MARLY, MORE CONSOLIDATED, AND CONTAINS OLIVE GRAY (5Y 4/1) CLAY LENSES AND LAYERS, HARD, DRY.	/	SAMPLE ID: B20-SB9 (13.7-14.7 FEET).
			TOTAL DEPTH= 17.0 FEET.		