

SOIL BORING LOG

CAMP STANLEY STORAGE ACTIVITY

SITE LOCATION: B20		BORING NUMBER: SB6	
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): 16.0		DRILLER: LARRY TAYLOR	
BORING ELEVATION (ft-MSL): NA		DRILLING RIG: MOBILE B-81	
EAST COORDINATE: 2093743.70		DRILLING METHOD: AIR CORING	
NORTH COORDINATE: 13810741.67		SAMPLING METHOD: SPLIT-SPOON/5-FT CORE BARREL	
BEGIN DRILLING: 12/12/94		END DRILLING: 12/12/94	

DEPTH (feet)	SAMPLE RECOVERY	ANALYTICAL SAMPLE	LITHOLOGIC DESCRIPTION	GRAPHIC LOG	COMMENTS
	X		GRAVELLY CLAY, BLACK (5Y 2.5/1), PLASTIC, SOFT, DAMP.	/	SPLIT SPOON TO 0.5 FEET, THEN BEGIN AIR CORING.
			LIMESTONE (MUDSTONE), WHITE (N9), FOSSILIFEROUS, HARD, DRY.	□	POOR RECOVERY FROM 0.5 TO 3.5 FEET.
5			LIMESTONE (WACKESTONE), VERY LIGHT GRAY (N8) TO LIGHT GRAY (N7), VERY FOSSILIFEROUS (MOSTLY SMALL PELECYPODS), WITH CLAY PARTINGS AND LENSES, MASSIVE, HARD, DRY.	□	
			COLOR CHANGES TO VERY PALE ORANGE (10YR 5/2), WITH DUSKY YELLOW (5Y 6/4) IRON STAINING.	□	
10		X	LIMESTONE (MUDSTONE), VERY LIGHT GRAY (N8) TO MEDIUM DARK GRAY (N4), WITH OCCASIONAL SMALL FOSSIL FRAGMENTS (PELECYPODS AND GASTROPODS), CLAY VEINS AND LENSES, SOLUTION CAVITIES, VERTICAL FRACTURES, MASSIVE, HARD, DRY.	□	SAMPLE ID: B20-SB6 (9.5-10.5 FEET).
15		X	LIMESTONE (MUDSTONE), SAME AS ABOVE WITH MORE SMALL FOSSIL FRAGMENTS AND A LARGE PELECYPOD 1-INCH IN DIAMETER.	□	SAMPLE ID: B20-SB6 (15.0-16.0 FEET).
			TOTAL DEPTH= 16.0 FEET.		
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