

SOIL BORING LOG

CAMP STANLEY STORAGE ACTIVITY

SITE LOCATION: B20	BORING NUMBER: SB10
CLIENT-PROJECT: AL/OEB & CSSA-B-20 RI	HAZWRAP CONTRACTOR: PARSONS ENGINEERING SCIENCE, INC.
GEN ORDER NO.: F33815-89-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: 2093953.92	DRILLING METHOD: AIR CORING
NORTH COORDINATE: 13811374.88	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, DARK BROWN (7.5YR 4/3), WITH ORGANIC MATERIAL (ROOTS) AND CALICHE, LOW PLASTICITY, DAMP.	O O O O	DRILL WITH HOLLOW STEM AUGER AND SAMPLE WITH SPLIT SPOON TO 6 FEET; BEGIN AIR CORING AT 6 FEET.
	X		SILTY CLAY (WEATHERED LIMESTONE), YELLOW (2.5Y 8/6), BROWNISH YELLOW (10YR 8/8), AND WHITE (N9), MOTTLED, WITH CALICHE, SOFT, TRACE GRAVEL, DRY TO DAMP.	/ / / /	SAMPLE ID: B20-SB10 (4.0-6.0 FEET); ALSO B20-SB101 (DUPLICATE SAMPLE).
5	X	X	LIMESTONE (PACKSTONE), VERY PALE ORANGE (10YR 8/2), VERY FOSSILIFEROUS (PELECYPODS, CRINOID STEMS, AND GASTROPODS UP TO 1-INCH IN DIAMETER) HORIZONTAL FRACTURES, IRON STAINING, VERY HARD, DRY.	V V V V	
10	X		LIMESTONE (PACKSTONE), VERY LIGHT GRAY (N8) TO LIGHT GRAY (N7), VERY FOSSILIFEROUS (SAME SIZE AND ASSEMBLAGE AS ABOVE), WITH CLAY PARTINGS AND HORIZONTAL FRACTURES, VERY HARD, DRY.	V V V V	MINIRAM: 0 MG/M3 IN BREATHING ZONE.
15	X	X	LIMESTONE (PACKSTONE), SAME AS ABOVE, DRY.	V V V V	SAMPLE ID: B20-SB10 (14.6-15.6 FEET).
			TOTAL DEPTH= 17.0 FEET.		
20					
25					