

**SOIL BORING LOG**

**CAMP STANLEY STORAGE ACTIVITY**

BORING LOCATION: BURN AREA 28 (B-28)	BORING NUMBER: B28-SB3
SITE: CAMP STANLEY STORAGE ACTIVITY	CONTRACTOR: PARSONS ENGINEERING SCIENCE
PROJECT: WELL 16 SOURCE CHARACTERIZATION	DRILLING CONTRACTOR: JEDI
LOGGED BY: M. TOWN	REF. LOGBOOK: 1
BORING DEPTH (ft-BGL): 30	DRILLER: T. STARIN
BORING ELEVATION (ft-MSL):	DRILLING RIG: MOBIL B-58
EAST COORDINATE:	DRILLING METHOD: SPLIT-SPOON/AIR CORE
NORTH COORDINATE:	SAMPLING METHOD: SPLIT-SPOON/CORE BARREL
BEGIN DRILLING: 28-FEB-95	END DRILLING: 28-FEB-95

DEPTH (feet)	SAMPLE RECOVERY	ANALYTICAL SAMPLE HEAD SPACE (feet)	LITHOLOGIC DESCRIPTION	USCS GRAPHIC LOG	COMMENTS
0			CLAY with some LIMESTONE fragments and little SILT, very dark grayish brown (10YR 3/2), silty clay with some coarse-grained limestone gravel, dry to damp. Black (10YR 2/1).	CL	
0			Dark brown (7.5YR 3/4), limestone fragments throughout are coarse-grained to gravel-sized.		
5			Marly LIMESTONE, pale yellow (2.5Y 7/4), highly weathered with limestone nodules to 10 ft.		
0			White (2.5Y 8/2), coarse-grained limestone.		
10			Marly LIMESTONE, very pale brown (10YR 8/3), fossiliferous, coarse-grained limestone with forams, gastropods, crinoids, pelecypods, vugs, damp, wet at 11 ft.		
0			Light gray (10YR 6/1), forams increase with depth.		
15			Marly LIMESTONE, light gray (10YR 8), coarse-grained fossiliferous, becomes massive, vuggy limestone with lenses of hard competent limestone; fossils: predominantly forams, also pelecypods, few echinoid spine, steinkerns.		
0			White (10YR 8/2).		
20			LIMESTONE, coarse-grained, vugs, few fossils, vertical fracture from 22 to 25 ft., damp to wet.		
25			LIMESTONE, very pale brown (10YR 7/4), coarse-grained limestone, heavily bioturbated 27 to 28 ft., few fossils, dry.		
0			Light gray (10YR 8/1).		
30			TOTAL DEPTH = 30 FT.		
35					