

SOIL BORING LOG

CAMP STANLEY STORAGE ACTIVITY

BORING LOCATION: BURN AREA 28 (B-28)	BORING NUMBER: B28-SB6
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: 1-MAR-95	END DRILLING: 1-MAR-95

DEPTH (feet)	SAMPLE RECOVERY	ANALYTICAL SAMPLE	HEAD SPACE (DPM)	LITHOLOGIC DESCRIPTION	SSSU	GRAPHIC LOG	COMMENTS
0			0				
0			0	LIMESTONE fragments weathered with some SILT, dark brown (7.5YR 3/3).			
5			0	LIMESTONE, white (10YR 8/2), coarse-grained limestone lenses, a couple are steinkerns, dry to damp.			
			0	Marly LIMESTONE, fossiliferous (forams), highly weathered, friable, dry to damp.			
			0	Marly LIMESTONE, white (10YR 8/2), less weathered and friable, dry to damp			
10			0	Massive LIMESTONE, hard, few vugs & fossils.			
			0	Coarse-grained LIMESTONE, possibly heavily reworked fossil hash.			
			0	LIMESTONE, white (10YR 8/2)			
15			0	Marly LIMESTONE, yellow (2.5Y 7/6), at 16.0 ft. gray (2Y N7), weathered, fossiliferous, dry, 13-15 ft void possible solution channel.			
20			0	LIMESTONE, some marl, 17-18 ft. mottled pale brown and light gray (2Y N7), rest light gray (2Y N7), bioturbated coarse-grained, few fossils, dry.			
25			0	LIMESTONE, some marl, mottled pale brown and light gray (2Y N7), coarse-grained limestone, seathered, few fossil fragments, also large fossils wider than core diam., 26.2 to 27 ft. hard lenses of limestone (discs).			
30			0	TOTAL DEPTH = 30 FT.			
35							