

SOIL BORING LOG

CAMP STANLEY STORAGE ACTIVITY

BORING LOCATION: BURN AREA 1 (B-1)	BORING NUMBER: B1-SB1
SITE: CAMP STANLEY STORAGE ACTIVITY	CONTRACTOR: PARSONS ENGINEERING SCIENCE
PROJECT: WELL 16 SOURCE CHARACTERIZATION	DRILLING CONTRACTOR: JEDI
LOGGED BY: D. WHITE	REF. LOGBOOK: 1
BORING DEPTH (ft-BGL): 30	DRILLER: T. STARIN
BORING ELEVATION (ft-MSL):	DRILLING RIG: MOBIL B-56
EAST COORDINATE:	DRILLING METHOD: SPLIT-SPOON/AIR CORE
NORTH COORDINATE:	SAMPLING METHOD: SPLIT-SPOON/CORE BARREL
BEGIN DRILLING: 21-FEB-95	END DRILLING: 21-FEB-95

DEPTH (feet)	SAMPLE RECOVERY	ANALYTICAL SAMPLE HEAD SPACE (gpm)	LITHOLOGIC DESCRIPTION	USCS GRAPHIC LOG	COMMENTS
0			CLAY, some SAND, dark brown (7.5YR 3/2), stiff to medium plasticity, damp.	CL	
5			Marly LIMESTONE, white (10YR 8/2), loose, very broken, friable, powdery, weathered, dry. Fossiliferous (forams and pelecypods).		
10			LIMESTONE, white (10YR 8/2), very hard, voids (small - <10 mm), slightly friable. Soft, no odor, dry. Massive.		
15			Less cementation, more marl.		
20			Vuggy, hard, massive, no odor, dry. Gray (7.5YR N6), massive, no odor.		Easy drilling.
25			Massive, some shells and shell fragments, no odor, dry.		
30			TOTAL DEPTH = 30 FT.		
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