

SOIL BORING LOG

CAMP STANLEY STORAGE ACTIVITY

BORING LOCATION: BURN AREA 4 (B-4)	BORING NUMBER: B4-SB3
SITE: CAMP STANLEY STORAGE ACTIVITY	CONTRACTOR: PARSONS ENGINEERING SCIENCE
PROJECT: WELL 16 SOURCE CHARACTERIZATION	DRILLING CONTRACTOR: JEDI
LOGGED BY: M. HARDER	REF. LOGBOOK: 1
BORING DEPTH (ft-BGL): 34	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: 13-MAR-95	END DRILLING: 13-MAR-95

DEPTH (feet)	SAMPLE RECOVERY	ANALYTICAL SAMPLE	HEAD SPACE (ft)	LITHOLOGIC DESCRIPTION	USCS GRAPHIC LOG	COMMENTS
0						
2	X		2	CLAY, with some GRAVEL, mottled, very dark gray (10YR 3/1), (10YR 7/6) and black, roots, soft, moderately plastic, damp.	CL	
5	X		3.8	CLAY, dark brown (7.5YR 4/2), and LIMESTONE fragments with CALICHE, soft, moderately plastic, damp.		
10	X		5	Hard massive LIMESTONE, white (N9), with various sizes of metal fragments, rock (at 8 ft.), large metal fragments from 5-8 ft., dry.		
15				CLAY, yellow (10YR 7/6), with some SAND, metal fragments, very soft, moderately plastic, damp.	CL	
20	X		3	LIMESTONE, white (N9) and medium gray (N5), with CLAY lenses, hard, yellow CLAY mixed in with white LIMESTONE, dry to damp. No recovery.		
25						
30						
35	X		40	Marly LIMESTONE, light gray (N7) to medium gray (N6), some fossils (foram and pelecypod shells), dry. TOTAL DEPTH = 34 FT.		
40						