

SOIL BORING LOG				CAMP STANLEY STORAGE ACTIVITY		
SITE LOCATION: AOC 65			BORING NUMBER: AOC65-SB06			
CLIENT: CAMP STANLEY STORAGE ACTIVITY			CONTRACTOR: PARSONS ENGINEERING SCIENCE, INC.			
PROJECT: D05084			DRILLING CONTRACTOR: Jedi			
LOGGED BY: Melissa Nugent			REF. LOGBOOK: 738290.02			
BORING DEPTH (ft-BGL): 35			DRILLER: Eric Jones			
BORING ELEVATION (ft-MSL):			DRILLING RIG: Mobile B-61			
EAST COORDINATE:			DRILLING METHOD: Air Core			
NORTH COORDINATE:			SAMPLING METHOD: Split Spoon			
BEGIN DRILLING: 04/03/01			END DRILLING: 04/03/01			
DEPTH (feet)	SAMPLE RECOVERY	ANALYTICAL SAMPLE	PID (ppm)	LITHOLOGIC DESCRIPTION	USGS GRAPHIC LOG	COMMENTS
0.3/1.5			0	FILL, 2.5Y 5/2, grayish-brown, soil fill, dry, angular, white limestone clasts, up to large pebbles.		
2	1.1/1.5	X	0	FILL, 2.5Y 3/2, very dark grayish-brown calcareous soilfill, slightly moist, non-plastic. FILL, 2.5Y 7/4, pale yellow, dry, iron oxide staining, clasts.		Sample: AOC65-SB06 (2-3')
4	1/1		0			Began air coring.
0.3/1			0.7	FILL, 2.5Y 7/6, yellow, clayey, slightly moist, iron oxide staining. LIMESTONE (PACKSTONE), 5Y 8/1, hard, dry, massive.		
6			0			
3.8/5			0			Drillers note: probable loss at 7'.
8			0	LIMESTONE, 5Y 7/3, pale yellow, more weathered, clayey, somewhat soft, iron oxide staining on some surfaces.		
10		X	6.5			Sample: AOC65-SB06 (9-10'), MS/MSD, FD
			0	LIMESTONE, 5Y 7/3, pale yellow, somewhat soft, massive, slightly moist, abrupt boundary.		Drillers note: 11-12.5' very soft.
12	3.3/5		0	LIMESTONE, GLEY 1/6/N, gray, bioturbation, somewhat fissile, bioturbidated boundary. LIMESTONE, 2.5Y 8/2, pale yellow, mudclasts, burrows. LIMESTONE (PACKSTONE), GLEY 1/6/N, hard, dry, massive packstone, few fossils.		Samples analyzed for VOC's, SVOC's, metals, PCB's, and TPH.
14						

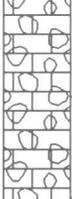
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DEPTH (feet)	SAMPLE RECOVERY	ANALYTICAL SAMPLE	PID (ppm)	LITHOLOGIC DESCRIPTION	USCS	GRAPHIC LOG	COMMENTS
3.3/5			0				
16			0				
16.6-17.5			0.5	LIMESTONE (PACKSTONE), GLEY 1/8/N, white, hard, dry, massive, (shell fragments). Note: 16.6-17.5' GLEY 1/7/N, light gray, more fissile, more weathered.			
18	5/5		0				
20			0.2	LIMESTONE (PACKSTONE), 5Y 8/2, pale yellow, sandy, massive, hard, dry.			
22	5/5		0	LIMESTONE (PACKSTONE), gradational contact to 22', 5Y 8/1, white, hard, dry, massive packstone (shell fragments). Note: 23.1-24.5' fractures with Iron Oxide and black staining.			
26	4.5/5		0	WEATHERED LIMESTONE, 5Y 7/4, pale yellow, sandy, soft, moist, some clay, marly. WEATHERED LIMESTONE, brittle, dry, sandy, packstone with mudclasts, 2.5Y 7/4, poorly laminated, grades into very weathered, more vuggy, same color, hard, dry limestone.			
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DEPTH (feet)	SAMPLE RECOVERY	ANALYTICAL SAMPLE	P10 (ppm)	LITHOLOGIC DESCRIPTION	SCS U GRAPHIC LOG	COMMENTS
4.5/5			0	Clayey layer to 28.8'.		
30						
				MARLY LIMESTONE, 5Y 7/6, yellow, soft.		
32	5/5		0	LIMESTONE (PACKSTONE), 5Y 8/1, sandy with mud lam????.		
				LIMESTONE, GLEY 1/4/N, dark gray, shaley (fissile), massive, dry.		
34						
				TOTAL DEPTH = 35 FEET		
36						
38						
40						
42						