

PROJECT:

**BLOCK 32
MISSION BAY**
San Francisco, California

Log of Boring B32-2

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Boring location: See Site Plan, Figure 2

Logged by: J. Wong

Date started: 4/27/07

Date finished: 4/30/07

Drilling method: Rotary Wash

Hammer weight/drop: 140 lbs./30 inches

Hammer type: Rope and Cathead

Sampler: Sprague & Henwood (S&H), Standard Penetration Test (SPT), Shelby Tube (ST)

LABORATORY TEST DATA

DEPTH (feet)	SAMPLES			LITHOLOGY	MATERIAL DESCRIPTION	Type of Strength Test	Confining Pressure Lbs/Sq Ft	Shear Strength Lbs/Sq Ft	Fines %	Natural Moisture Content, %	Dry Density Lbs/Cu Ft
	Sampler Type	Sample	SPT N-Value ¹								
					Ground Surface Elevation: +101 feet ²						
1					SAND with CLAY (SP-SC) gray-brown, medium dense, moist, with traces of brick and angular gravel						
2				SC							
3	S&H		12								
4											
5					CLAYEY SAND (SC) yellow-brown, medium dense, moist, with fragments of bricks						
6	SPT		14								
7											
8	SPT		4	SC	(4/27/07 at 2:45 pm) olive-brown, very loose to loose, wet						
9											
10					very loose						
11	SPT		2								
12					CLAY (CH) gray, soft, wet, with shell fragments						
13	ST		0 to 75 psi								
14											
15											
16											
17											
18											
19											
20	ST		50 to 150 psi	CH		TxUU	850	345		59.1	65
21											
22											
23											
24											
25											
26											
27											
28											
29	ST										
30											

Treadwell & Rollo

Project No.:

4086.17

Figure:

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