SOIL BORING LOG/VANDENBERG AFB

BORING NO 24-MW-4A

FLD GEOLOGIST	Mike Anderson	COORD N	2100426 56
EDITED BY:	Mike Anderson	COORD E	5800831 50
CHKED By:	Patti Costa	ELEVATION	460.40
TOTAL DEPTH	86.00	REFERENCE DATUM:	above MSL
DATE BEGAN:	09/12/96	DRILLING METHOD	Hollow Stem Auger
DATE FINISHED:	09/12/96	SAMPLING METHOD	NA
		BOREHOLE DIAMETER:	8.00

Depth in Feet	Sample Number	Time Sampled	PID ppm	Percent Recovery	Sample Interval	Blow Counts	USCS Symbol	Profile	DESCRIPTION
0							SP		SAND: 2.5Y 6/3 light yellowish brown, fine grained with some medium grained, subrounded, trace fines, moist
5									
10									
15									
20									
25									
30									
							SC		CLAYEY SAND 2 5Y 4/3 olive brown, fine to medium grained, moist (Saturated at 35 ft)
35									Same as above with 15% medium gravel 2 5Y 7/2 light gray, hard, laminated, wet
40									

DRILLING Co Layne Environmental Services, Inc

LOCATION Site 24 Entomology Wash Rack

PROJECT No 01G46400

CLIENT AFCEE

JACOBS ENGINEERING GROUP, INC
PASADENA, CALIFORNIA

SOIL BORING LOG/VANDENBERG AFB

BORING NO. 24-MW-4A

FLD GEOLOGIST	Mike Anderson	COORD: N.	2100426.56
EDITED BY:	Mike Anderson	COORD: E.:	5800831.50
CHKED By:	Patti Costa	ELEVATION	460.40
TOTAL DEPTH	86.00	REFERENCE DATUM:	above MSL
DATE BEGAN:	09/12/96	DRILLING METHOD:	Hollow Stem Auger
DATE FINISHED:	09/12/96	SAMPLING METHOD:	Split Spoon
		BOREHOLE DIAMETER:	8.00

Depth in Feet	Sample Number	Time Sampled	PID ppm	Percent Recovery	Sample Interval	Blow Counts	USCS Symbol	Profile	DESCRIPTION
40									Same as above
45									
50									TD = 47.0 ft bgs. Groundwater encountered at 35 ft. bgs. Re-drilled with 12.0 inch auger to 47 ft. bgs. Completed as monitoring well. See Well Completion Diagram.
55									Remarks: Hand augered to 7 ft. bgs.
60									
65									
70									
75									
80									

REGISTERED PROFESSIONAL ENGINEER
PATTI KAYE COSTA
No. C 044508
Exp. 3/31/98
CIVIL
STATE OF CALIFORNIA

DRILLING Co Layne Environmental Services, Inc.
TION Site 24 Entomology Wash Rack
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