[redacted]

.L LOG

HOLE NO : BH 2

GET HOTEL	Hole No BH 2	Depth 30.00 m	Ground Elevation	+ 0.40 m
SHA - Jl. Cendrawasih, Yogyakarta	SHEET 1 of 1	Point Coordinat x = y =	Hole Inclination	Vertical
Date started : February, 22, 2011	Date Finished : February, 23, 2011	Drilled By : Mukharob	Logged By	Anung Priyoko, ST

Soil Type	Thickness (m)	Column Section	Rock / Soil Description	Rock: Weathering	Rock: Compactness	Rock: Hardness	Soil: Consistency	Soil: Relative density	Core Recovery %	RQD (%)	Groundwater Elevation (m)	Permeability Test: Depth (m)	Permeability Test: K (cm/sec) Lugeon value	Depth (m)	N1	N2	N3	N	N value (blows / ft)
KASAR	0.50		Coklat, tanah urugan						80										
HALUS	0.50		Coklat, butiran seragam						90										
EDANG	0.70		Coklat, butiran seragam											1.50	7	9	12	21	
HALUS	1.50		Coklat, butiran seragam						90					1.95					
EDANG	0.75		Coklat, butiran seragam						80					3.00	8	11	17	28	
HALUS	1.25		Abu-abu kecoklatan butiran seragam						60					3.45					
SEDANG	1.50		Coklat, butiran seragam						90					4.50	8	10	15	25	
PASIR	1.00		Coklat kemerahan, butiran seragam						90					4.95					
PASIR	3.00		Abu-abu, kecoklatan, butiran seragam						90					6.00	10	15	17	32	
HALUS	1.70		Abu-abu, butiran seragam						80					6.45					
PASIR	2.50		Abu-abu, butiran seragam						80					7.50	10	15	15	30	
PASIR	2.00		Coklat, butiran seragam						90					7.95					
SEDANG	1.30		Abu-abu, butiran seragam						80					9.00	7	10	13	23	
SEDANG	2.00		Abu-abu, terdapat gravel andesit hitam, keras, berukuran 1 cm						80					9.45					
SEDANG	1.00		Coklat, butiran seragam						90					10.50	8	11	16	27	
PASIR	0.70		Abu-abu berukuran pasir sedang						80					10.95					
PASIR	0.80		Coklat, berukuran pasir halus						80					12.00	6	10	14	24	
HALUS	0.50		Coklat tua, terdapat fragmen batupasir sedang, tebal 2 cm						80					12.45					
PASIR	1.00		Coklat, berukuran pasir halus						80					13.50	10	13	15	28	
PASIR	2.20		Abu-abu hitam, berukuran pasir sedang						80					13.95					
PASIR	1.80		Coklat tua, berukuran pasir sedang						70					15.00	11	15	18	33	
PASIR	2.00		Coklat tua, berukuran pasir halus						70					15.45					
EMBORAN														16.50	10	14	21	35	
														16.95					
														18.00	12	18	20	38	
														18.45					
														19.50	15	20	20	40	
														19.95					
														21.00	14	20	23	43	
														21.45					
														22.50	8	12	15	27	
														22.95					
														24.00	15	18	20	38	
														24.45					
														25.50	13	15/5	-	>60	
														25.95					
														27.00	14/5	-	-	>60	
														27.45					
														28.50	16/5	-	-	>60	
														28.95					
														30.00	15/5	-	-	>60	
														30.45					