BOREHOLE LOG BH1 (CONTINUED)

Project: Sugarcane - Thao Dien Ward - Dis. 2 - HCMC
Diameter of Borehole: 91 mm
Depth of Borehole: 90.0 m

Commencement Date: 10/12/2009
Finish Date: 13/12/2009
Ground Water Level: 0.2m

Layer	Depth (m)	Thickness (m)	Profile	Sample Name	Soil Description	Standard Penetration Test (SPT)					
						Test Depth (m)	Blow Number 15	15	15	N_{30}	Standard Penetration Test Chart
4				UD23 46.0-46.5	Light yelow, greyish white, midium dense to dense, sand, clayey sand	46.5-46.95	4	6	8	14	
				UD24 48.0-48.5		48.5-48.95	5	7	9	16	
				UD25 50.0-50.5		50.5-50.95	4	6	10	16	
				UD26 52.0-52.5		52.5-52.95	4	6	8	14	
				UD27 54.0-54.5		54.5-54.95	4	5	7	12	
				UD28 56.0-56.5		56.5-56.95	6	8	10	18	
4A	57.2	0.7			Greyish white, yelow, plastic clay, sandy clay						
4				UD29 58.0-58.5	Light yelow, greyish white, midium dense to dense, sand, clayey sand	58.5-58.95	5	7	9	16	
				UD30 60.0-60.5		60.5-60.95	5	7	10	17	
				UD31 62.0-62.5		62.5-62.95	6	8	11	19	
				UD32 64.0-64.5		64.5-64.95	4	6	9	15	
				UD33 66.0-66.5		66.5-66.95	5	7	9	16	
4A	67.0	0.5			Greyish white, yelow, plastic clay, sandy clay						
4				UD34 68.0-68.5	Light yelow, greyish white, midium dense to dense, sand, clayey sand	68.5-68.95	3	7	8	15	
				UD35 70.0-70.5		70.5-70.95	6	8	10	18	
				UD36 72.0-72.5		72.0-72.95	5	8	11	19	
4A	73.5	0.8			Greyish white, yelow, plastic clay, sandy clay						
4				UD37 74.0-74.5	Light yelow, greyish white, midium dense to dense, sand, clayey sand	74.5-74.95	9	15	29	35	
				UD38 76.0-76.5		76.5-76.95	7	13	19	32	
				UD39 78.0-78.5		78.5-78.95	10	18	24	42	
				UD40 80.0-80.5		80.5-80.95	13	20	27	47	
				UD41 82.0-82.5		82.5-82.95	14	23	28	51	
4	82.8	59.8									
				UD42 84.0-84.5	Greyish blue, brown, yelow, verry stiff to hard clay	84.5-84.95	14	21	39	60	
				UD43 86.0-86.5		86.5-86.95	18	26	36	62	
				UD44 88.0-88.5		88.5-88.95	17	25	36	61	
5	90.0	7.2									
				UD45 90.0-90.5		90.5-90.95	11	22	34	56	