

**JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)**

**MINISTRY OF TECHNIQUE AND INTERNATIONAL COOPERATION (SETCO)  
NATIONAL SERVICE AUTHORITY FOR WATER SUPPLY AND SEWERAGE (SANAA)**

**THE STUDY**

**ON WATER SUPPLY SYSTEM  
FOR TEGUCIGALPA URBAN AREA  
IN THE REPUBLIC OF HONDURAS**

**FINAL REPORT**

**DATA BOOK**

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**PACIFIC CONSULTANTS INTERNATIONAL**

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Table 1.1 The Outline of Drillings

No	site	Coordinates		Elevation	Depth	Water level
		North	East			
	Los Laureles II Dam Site			(m)	(m)	(GL -m)
BG-1		1,555,217.810	471,624.059	1,067.85	60.0	-13.3
BG-2		1,555,126.820	471,595.365	1,060.85	60.0	-9.0
BG-3		1,555,061.798	471,595.908	1,031.66	40.0	0.0
BG-4		1,555,027.478	471,595.888	1,060.09	60.0	-24.2
BG-5		1,554,874.297	471,595.829	1,084.51	60.0	-39.4
BG-6		1,555,064.583	471,635.877	1,031.09	30.0	0.0
BG-7		1,555,067.479	471,570.942	1,031.23	30.0	0.0
BG-8		1,555,157.208	471,715.976	1,060.29	40.0	0.0
BG-9		1,554,577.191	471,141.928	1,090.58	30.0	non
BG-10		1,554,736.768	471,260.659	1,059.78	30.0	non
	Sabacuante Dam Site			Sub total	440.0m	
BS-1		1,548,146.192	481,260.250	1,096.21	80.0	-46.2
BS-2		1,548,142.570	481,306.915	1,081.26	80.0	-30.1
BS-3		1,548,148.199	481,337.473	1,050.92	80.0	-0.5
BS-4		1,548,154.447	481,379.734	1,084.77	80.0	-30.7
BS-5		1,548,205.806	481,327.816	1,050.45	40.0	-0.5
				Sub total	360.0m	
				Total	800.0m	