



COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

Type of Specimen		UNDISTURBED		Before Test				After Test		Project		KISSIMMEE RIVER RESTORATION			
Diam.	1.25	in.	Height	2.00	in.	Water Content	w _o	29.9	%	w _f	31.1	%	GRD./SUR. WATER INTERACTION STDY.		
Class.					Void Ratio	e _o	0.831	e _f	0.831	Boring No.		KRR96-A-ND			
					Saturation	S _o	96.2	%	S _f	100.0	%				
LL	PL	G _s	2.67	D ₁₀	Dry Density	γ _d	91.1	lb/ft ³	k ₂₀	0.0281	x10 ⁻⁴	cm/s	Sample No. 2	Lab No. 73/7594	
Variable/Constant Head PERMEABILITY TEST REPORT												Depth (ft)	25.5-27.0	Date	04/11/97



DEPARTMENT OF THE ARMY, SOUTH ATLANTIC DIVISION LABORATORY
 CORPS OF ENGINEERS, 611 SOUTH COBB DRIVE, MARIETTA, GA. 30060

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