

GAHAGAN & BRYANT ASSOCIATES

P.O. BOX 18505 TEL. 813-879 5871

TAMPA, FLORIDA 33679

LOG OF BORING

SUBJECT Jupiter Island

BORING NO. 3

BORING LOCATION Sta. 6 + 00 Cut M-16 Range -20

CLIENT Jupiter Island

GROUNDWATER DEPTH DATE 6-25-76

DATE SHEET 1 OF 2

DRILL ROD SIZE AW CASING SIZE BW

DRILL RIG Bore Hog

BORING BEGUN BORING COMPLETED

DRILLER Rowland

TIME AT START TIME AT FINISH

LENGTH OF CASING SET 19'

TIDE AT START +0.8 TIDE AT FINISH -0.1

GROUND ELEVATION DATUM MLW

GEOLOGIST

ELEVATION	DEPTH IN FEET	SOIL GRAPH	MATERIAL DESCRIPTION	REMARKS	SAMPLE NUMBER	BLOWS/FOOT		
						ON SAMPLE	ON CASING	DEPTH IN FEET
5.6	1		Water	140# Hammer Falling 30" 2" O.D. Spoon Sampler				1
	2							2
	3							3
	4							4
	5							5
	6							6
12.5	7		Fine Brown Silty Sand with Shell Fragments					7
	8						4	8
	9						4	9
	10				3-1	10	4	10
	11					11	12	11
	12						8	12
	13						15	13
17.9	14		Medium Brown Sand				17	14
	15						28	15
	16				3-2	19	8	16
	17					19	12	17
	18						38	18
	19						62	19
	20		Medium to Stiff Sandy Clay		3-3	10		20

BORING NO. 3

DATE 6-25-76 SHEET 2 OF 2

ELEVATION	DEPTH IN FEET	SOIL GRAPH	MATERIAL DESCRIPTION	REMARKS	SAMPLE NUMBER	BLOWS ON SAMPLE	ON SACING	DEPTH IN FEET
21.1	21		Medium to Stiff Sandy Clay		3.3	12		21
	22							22
	23							23
	24							24
	25							25
	26							26
	27							27
	28							28
	29							29
	30							30
	31							31
	32							32
	33							33
	34							34
	35							35
	36							36
	37							37
	38							38
	39							39
	40							40
	41							41
	42							42
	43							43
	44							44
	45							45
	46							46