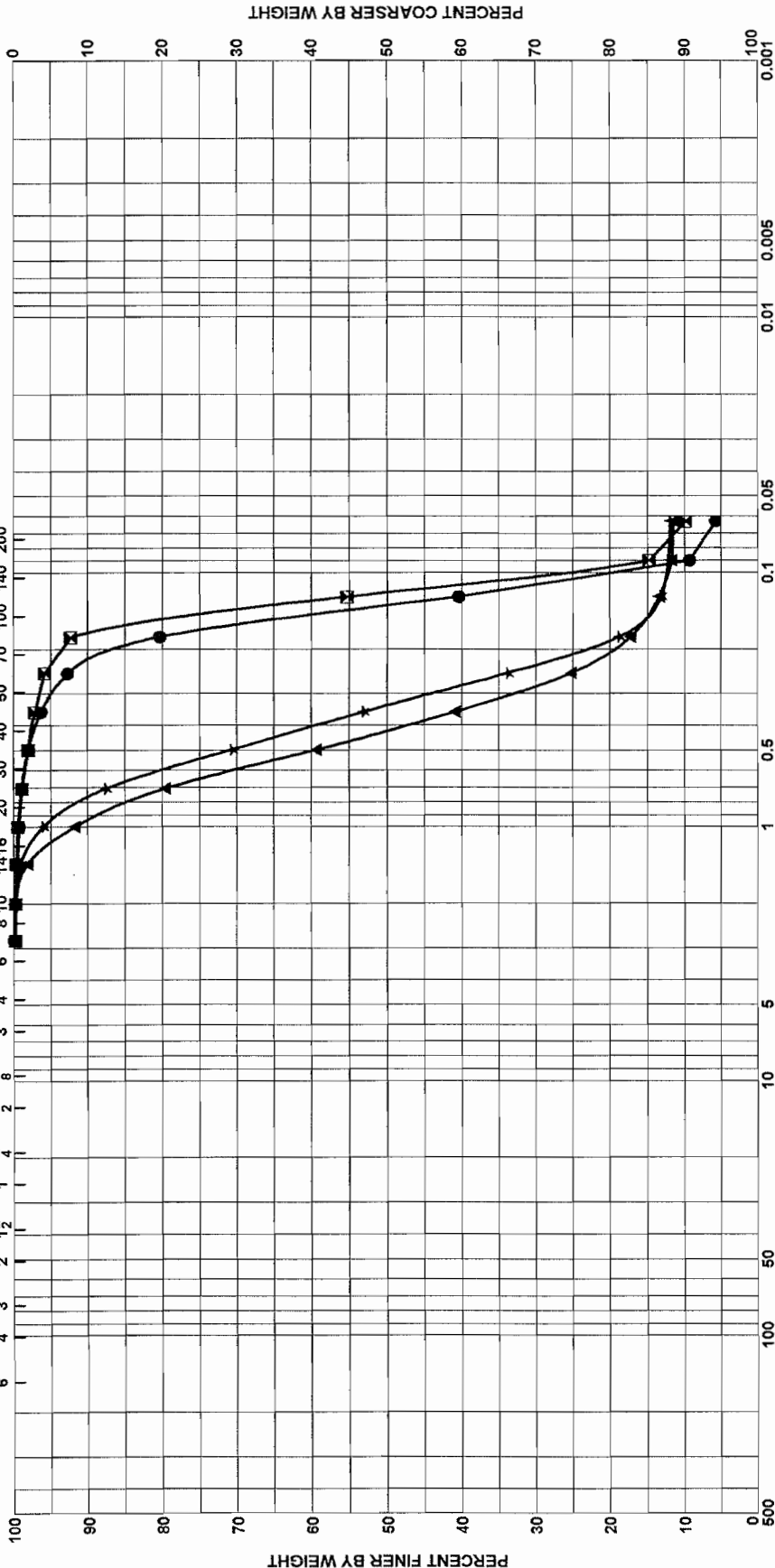


HYDROMETER

U. S. STANDARD SIEVE NUMBERS

U. S. STANDARD SIEVE OPENING IN INCHES



COBBLES		GRAVEL		SAND		SILT OR CLAY	
COARSE	FINE	COARSE	FINE	COARSE	FINE	COARSE	FINE

Sample No.	Depth	Classification	Munsell	CO ₂ %	G _s	Org %	w _n	LL	PL	PI
● 1	1.0 to 2.0 Ft.	(SP-SM)	5B 4/1	5 (est)						
☒ 2	6.0 to 7.0 Ft.	(SP-SM)	5B 4/1	5 (est)						
▲ 3	10.5 to 11.5 Ft.	(SP-SM)	10YR 5/1	4/0 (est)	2.68					
★ 4	14.0 to 15.0 Ft.	(SP-SM)	10YR 5/1	0 (est)						

GRADATION CURVES

PROJECT	Duval County FL BEC
BORING NO.	Borrow Area B1 CB-DUC04-41
BORING ELEV.	-54.5 Ft., MLLW
DATE	5/20/2004