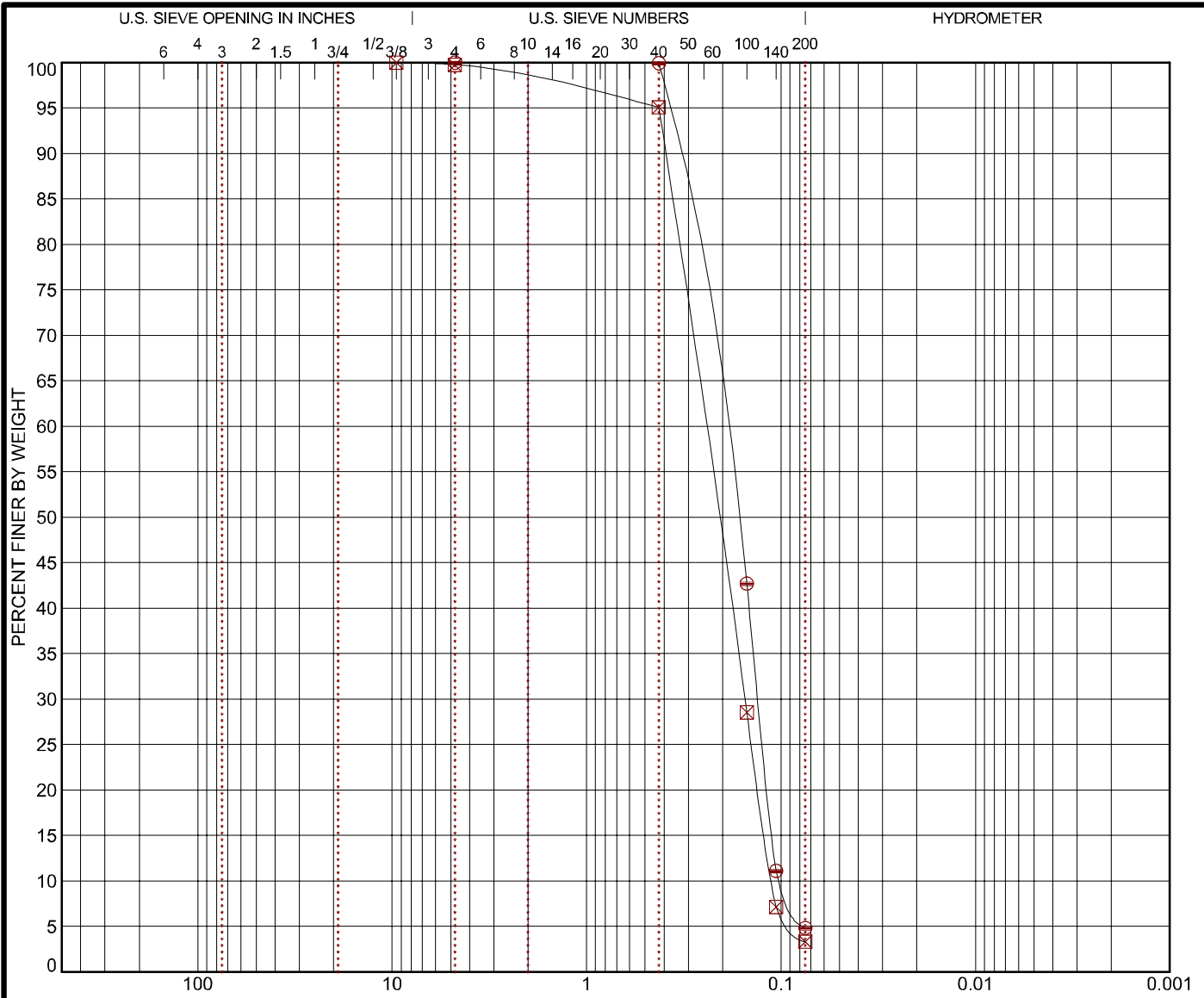


GRAIN SIZE DISTRIBUTION

ASTM D422 / ASTM C136



COBBLES	GRAVEL		SAND			SILT OR CLAY
	coarse	fine	coarse	medium	fine	

Boring ID	Depth	USCS Classification				WC (%)	LL	PL	PI	Cc	Cu
⊖ B-15	2.5 - 4	POORLY GRADED SAND (SP)				21				0.83	2.06
⊗ B-15	8.5 - 10	POORLY GRADED SAND (SP)				25				0.86	2.21
Boring ID	Depth	D ₁₀₀	D ₈₅	D ₅₀	D ₁₀	%Gravel	%Sand	%Silt	%Fines	%Clay	
⊖ B-15	2.5 - 4	4.75	0.324	0.171	0.1	0.0	95.2		4.8		
⊗ B-15	8.5 - 10	9.5	0.363	0.21	0.111	0.2	96.5		3.3		

PROJECT: Galveston Island Sand Source Investigation

SITE: Sullivan Ranch Property
Galveston, Texas

Terracon
551 League City Pkwy Ste F
League City, TX

PROJECT NUMBER: 91175091

CLIENT: Atkins North America, Inc.
Houston, Texas

EXHIBIT: A-37