

# LOG OF BORING A-3

SHEET 1 of 1



Rock Engineering & Testing Laboratory  
6817 Leopard Street  
Corpus Christi, TX 78409-1703  
Telephone: 361-883-4555  
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CLIENT: LP Galveston, Inc.  
PROJECT: Pepper Cove Project  
LOCATION: Laguna Drive; Galveston, TX  
NUMBER: G115231

DATE(S) DRILLED: 12/8/15 - 12/8/15

DRILLING METHOD(S):  
Hollow Stem Auger

## GROUNDWATER INFORMATION:

Groundwater (GW) was encountered at a depth of 3-feet during drilling.  
Wet and Caved at 4-feet upon completion.  
24-Hour Delayed Readings: GW at 2-feet and Caved at 2½-feet.

SURFACE ELEVATION: N/A

## DESCRIPTION OF STRATUM

**POORLY GRADED SAND**, brown, moist, very loose.

Same as above.

Same as above.

**POORLY GRADED SAND**, brown, moist, loose.

Same as above, very loose.

**SILTY SAND** with clay, brown, moist, very loose.

**CLAYEY SAND**, gray, moist, very soft.

**SILTY SAND** with clay, gray, moist, loose.

Same as above, very loose.

Same as above, loose.

**SILTY SAND** with clay, gray, moist, very loose.

**CLAYEY SAND**, gray, moist, very soft.

Same as above, brown.

**FAT CLAY**, brown, moist, very soft.

Same as above.

Same as above.

**FAT CLAY**, brown, moist, soft.

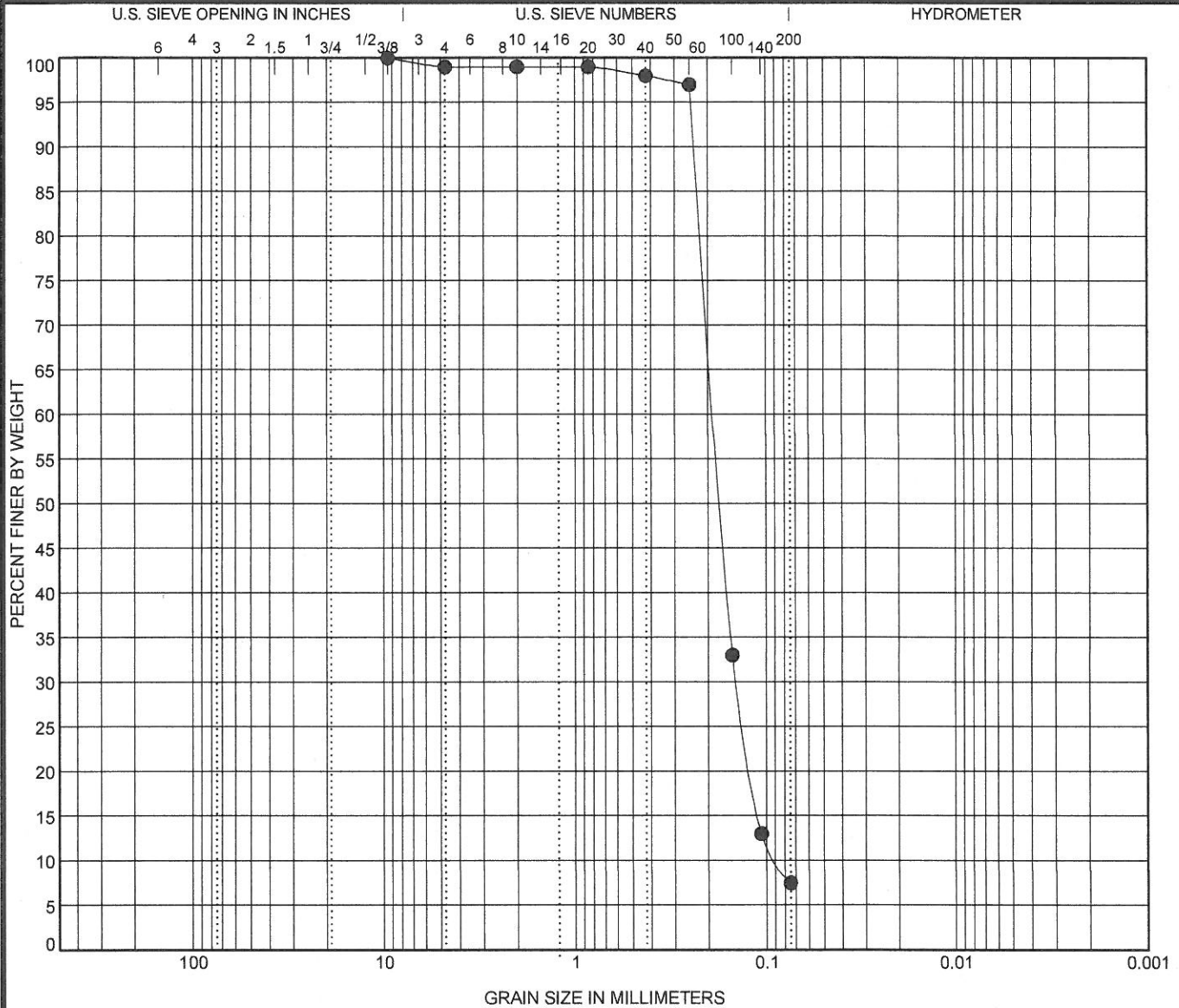
Boring was terminated at a depth of 25½-feet.

N - STANDARD PENETRATION TEST RESISTANCE  
P - POCKET PENETROMETER RESISTANCE  
T - POCKET TORVANE SHEAR STRENGTH

## REMARKS:

Boring location and depth were determined by Jones | Carter. Drilling operations were performed by RETL at GPS Coordinates N 29° 8' 3.04" W 95° 3' 35.60".

LOG OF BORING G115231 PEPPER COVE PROJECT.GPJ ROCK ET.L.GDT 1/28/16



COBBLES	GRAVEL		SAND			SILT OR CLAY
	coarse	fine	coarse	medium	fine	

Specimen ID	Depth	Classification					LL	PL	PI	Cc	Cu
● A-3	10'½-16'½									1.24	2.12

Specimen ID	Depth	D100	D60	D30	D10	%Gravel	%Sand	%Silt	%Clay
● A-3	10'½-16'½	9.5	0.186	0.142	0.088	1.0	91.5	7.5	



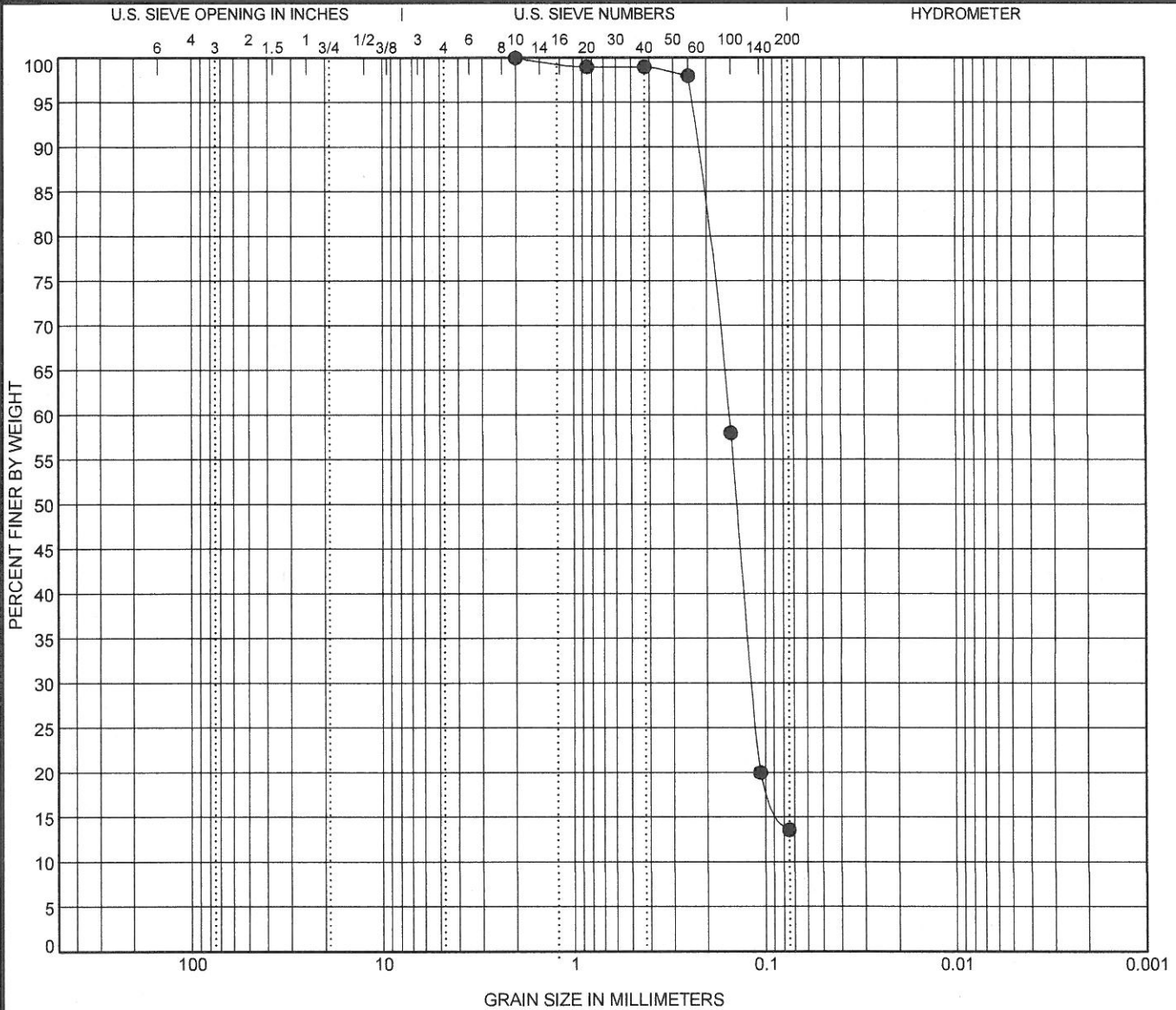
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## GRAIN SIZE DISTRIBUTION

Project: Pepper Cove Project

Location: Laguna Drive; Galveston, TX

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COBBLES	GRAVEL		SAND			SILT OR CLAY
	coarse	fine	coarse	medium	fine	

Specimen ID		Depth	Classification				LL	PL	PI	Cc	Cu
●	A-3	1-17'									
Specimen ID		Depth	D100	D60	D30	D10	%Gravel	%Sand	%Silt	%Clay	
●	A-3	1-17'	2	0.154	0.116		0.0	86.4	13.6		



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