

LOG OF BORING C-02

SHEET 1 of 1



Rock Engineering & Testing Laboratory
4910 Neptune Street
Corpus Christi, TX 78405
Telephone: 361-883-4555
Fax: 361-883-4711

CLIENT: Coast and Harbor Engineering, Inc.
PROJECT: Proposed San Luis Pass Project Phase 2
LOCATION: W. Galveston Bay; Freeport, Texas
NUMBER: G106505

DATE(S) DRILLED: 9/2206 - 9/2206

DRILLING METHOD(S):

Disturbed Samples

GROUNDWATER INFORMATION:

Boring Performed in water approximately 2 to 3 feet in depth.

SURFACE ELEVATION: N/A

DESCRIPTION OF STRATUM

POORLY GRADED SAND 2.5Y 2.5/1 black.

Same as above, 2.5Y 2.5/1 black.

Same as above, 2.5Y 3/2 very dark gray brown.

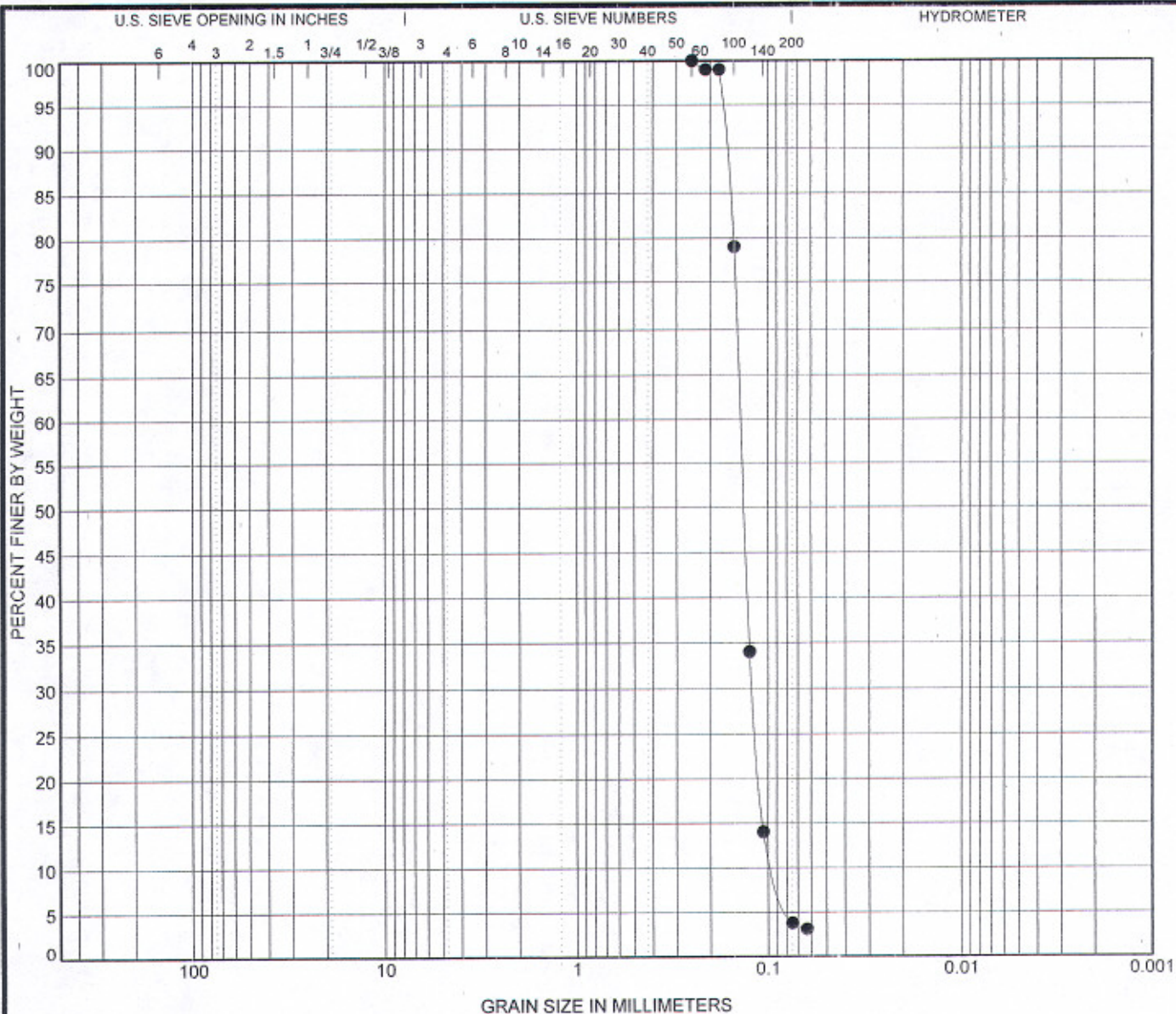
POORLY GRADED SAND, 2.5Y 3/1 very dark gray.

Boring terminated at a depth of 10' below the bay bottom.

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

REMARKS:

Soil Sampling performed by RETL at N29.0989 deg W95.1273 deg



COBBLES	GRAVEL		SAND			SILT OR CLAY
	coarse	fine	coarse	medium	fine	

Specimen Identification		Classification				LL	PL	PI	Cc	Cu	
●	C-02	2.5	POORLY GRADED SAND(SP)							1.14	1.50
Specimen Identification		D100	D60	D30	D10	%Gravel	%Sand	%Silt	%Clay		
●	C-02	2.5	0.25	0.139	0.121	0.093	0.0	96.2	3.8		

GRAIN SIZE DISTRIBUTION

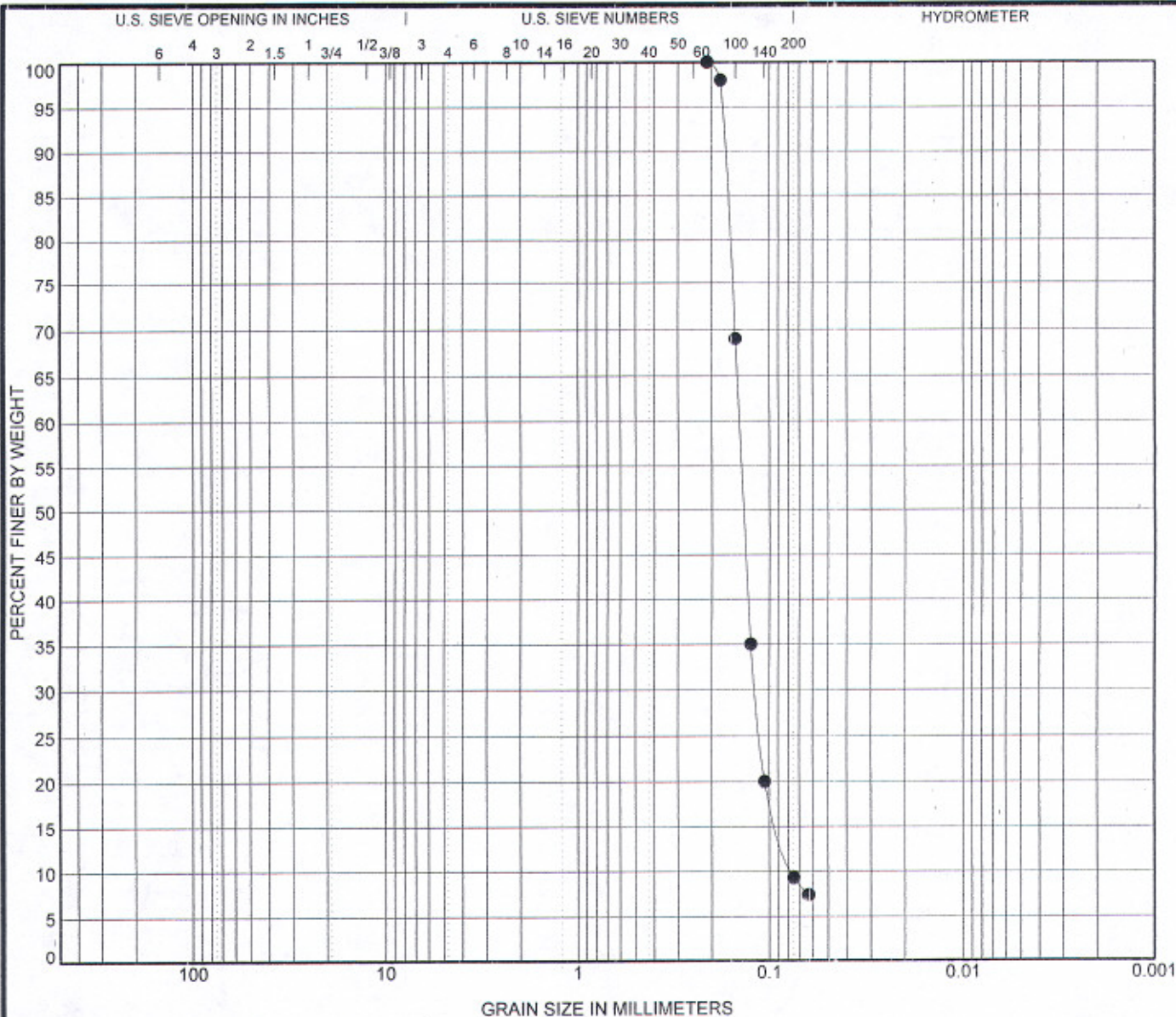
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COBBLES	GRAVEL		SAND			SILT OR CLAY
	coarse	fine	coarse	medium	fine	

Specimen Identification	Classification	LL	PL	PI	Cc	Cu
● C-02 7.5					1.28	1.86

Specimen Identification	D100	D60	D30	D10	%Gravel	%Sand	%Silt	%Clay
● C-02 7.5	0.212	0.143	0.118	0.077	0.0	90.7	9.3	



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