



Rock Engineering and Testing Laboratory, Inc.
4910 Neptune Street
Corpus Christi, Texas 78405
Telephone: (361) 883-4555
Fax: (361) 883-4711

CLIENT: Shiner Moseley & Associates, Inc.
PROJECT: Delehide Cove Wetlands Restoration
LOCATION: Galveston County, Texas
NUMBER: C0100637

DATE(S) DRILLED: 09/30/01 - 09/30/01

FIELD DATA

LABORATORY DATA

DRILLING METHOD(S):

Hollow Stem Auger

GROUNDWATER INFORMATION:

Water depth approximately 2'

SURFACE ELEVATION: N/A

DESCRIPTION OF STRATUM

POORLY GRADED SAND, with clay, gray, very loose. Qc= 3

Qc= 2

Same as above, some clay, loose. Qc= 2

Qc= 3

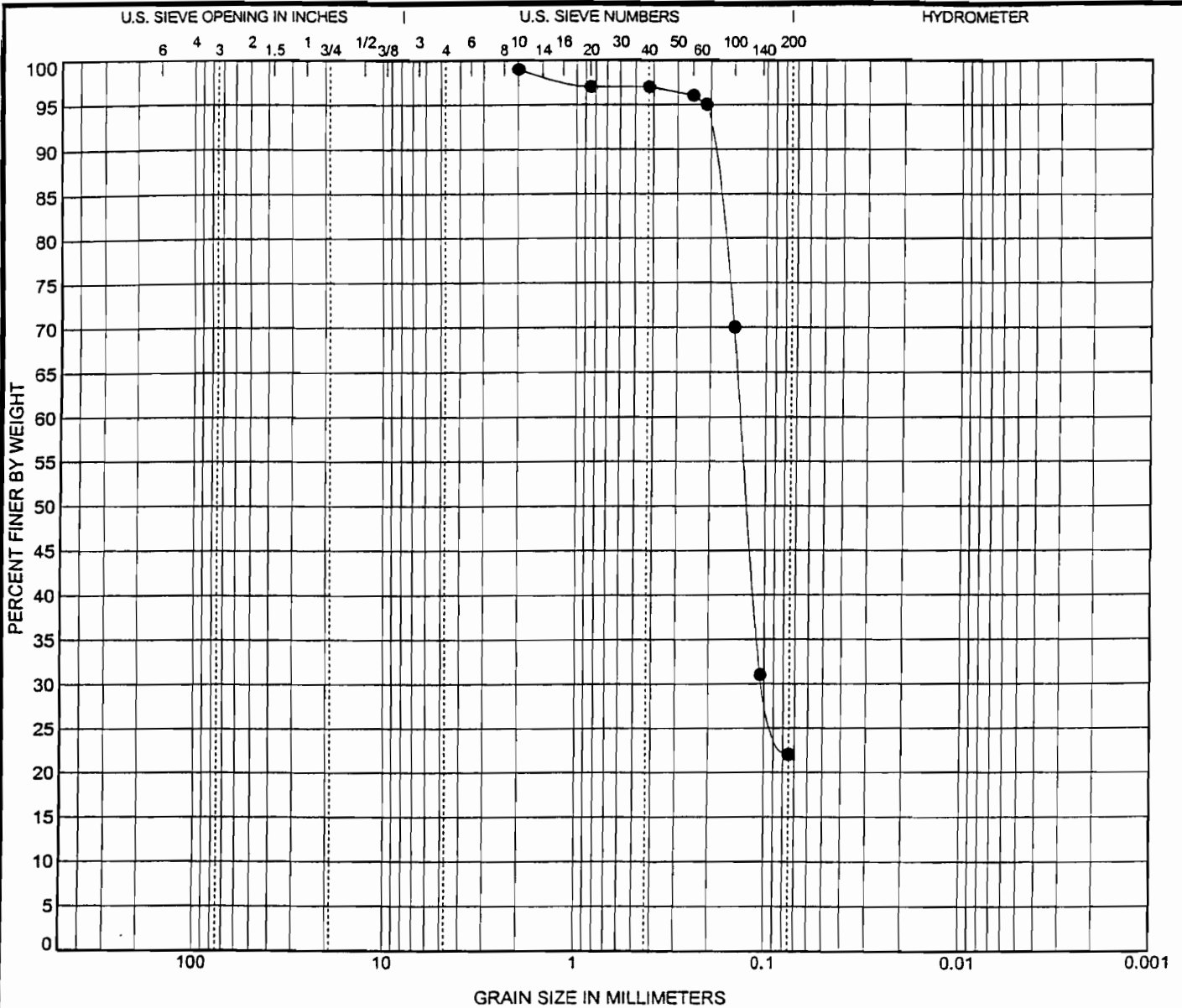
Same as above, very loose. Qc= 8

Boring terminated at a depth of 5-feet.

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

REMARKS:

Boring location was determined by Shiner Moseley and Associates, Inc. and boring was performed by RETL at Northing: 13652921 Easting: 3261253.



COBBLES	GRAVEL		SAND			SILT OR CLAY
	coarse	fine	coarse	medium	fine	

Specimen Identification	Classification	LL	PL	PI	Cc	Cu
● B-12 0.0						

Specimen Identification	D100	D60	D30	D10	%Gravel	%Sand	%Silt	%Clay
● B-12 0.0	2	0.137	0.102		0.0	77.0		22.0



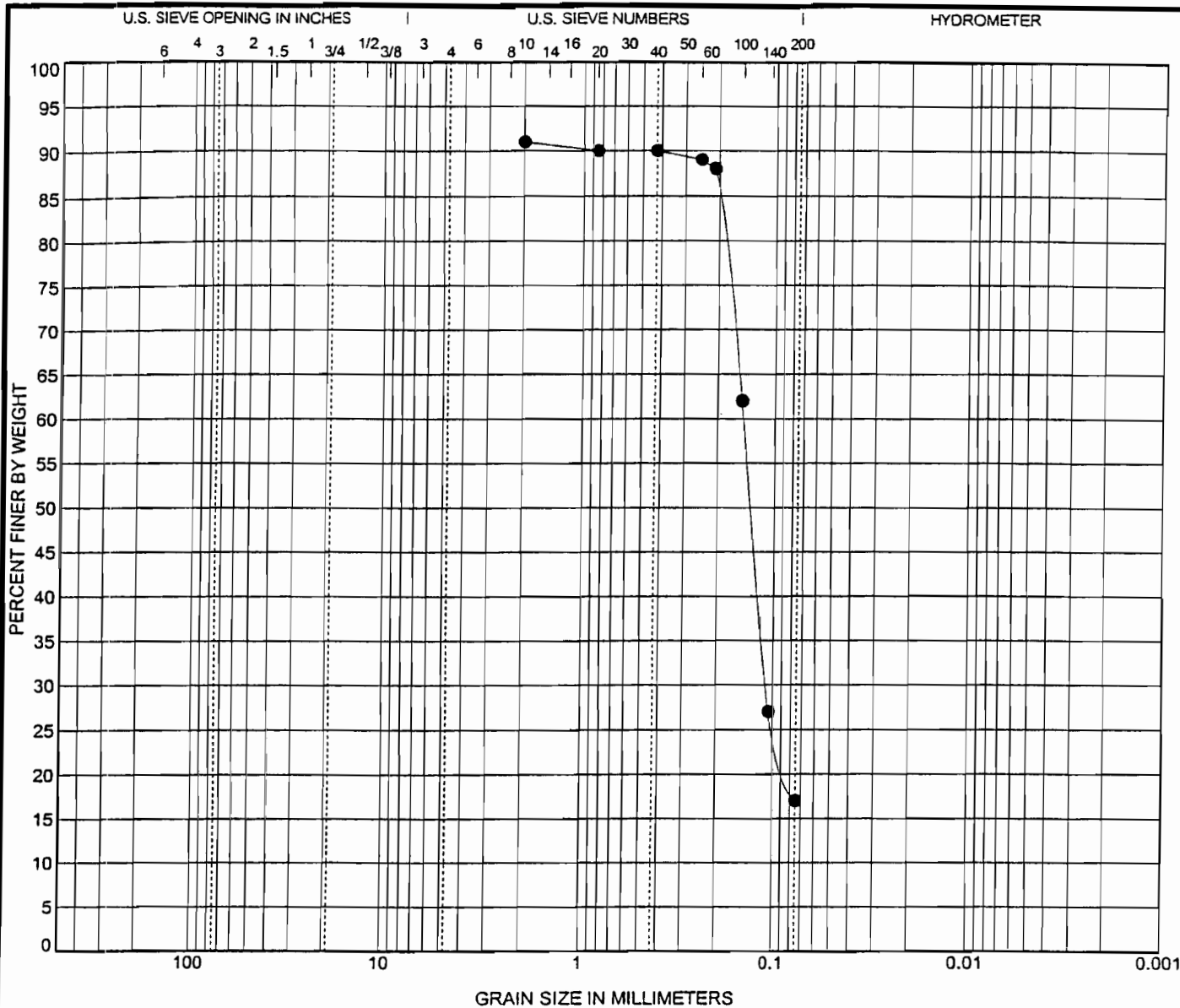
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GRAIN SIZE DISTRIBUTION

Project: Delehide Cove Wetlands Restoration

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	coarse	fine	coarse	medium	fine	

Specimen Identification	Classification	LL	PL	PI	Cc	Cu
● B-12 2.0						

Specimen Identification	D100	D60	D30	D10	%Gravel	%Sand	%Silt	%Clay
● B-12 2.0	2	0.147	0.109		0.0	74.0	17.0	



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