

ANNEX XI

Palm Harbour Soil Sample Results



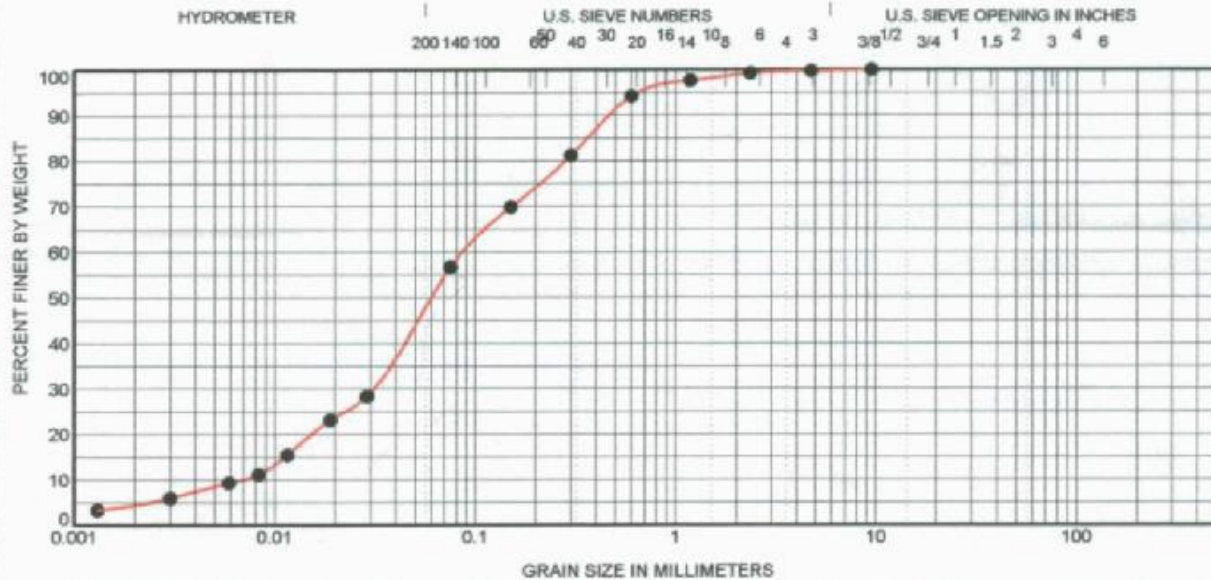
Professional Engineering Services Limited
 Belize City, Belize, Central America.

CLIENT: Jose Pepe Garcia
 PROJECT: Material Testing
 JOB No.: 21403
 LOCATION: Delivered samples
 SAMPLING DATE:

HYDROMETER ANALYSIS TO ASTM D422-63

Sample Description:

Graph Limits:



SILT OR CLAY	SAND			GRAVEL		COBBLES
	fine	medium	coarse	fine	coarse	

Specimen Id	Classification	LL	PL	PI	Cc	Cu		
● Sample 1A 0.8					1.55	13.25		
Specimen Id	D100	D60	D30	D10	%Gravel	%Sand	%Silt	%Clay
● Sample 1A 0.8	9.5	0.089	0.03	0.007	0.2	43.1	48.2	8.5

Technician _____

[Signature]

Supervisor _____

[Signature]

PES-HYDROMETER_ANALYSIS_21403.GPJ_PES/NEW.GDT_18/07



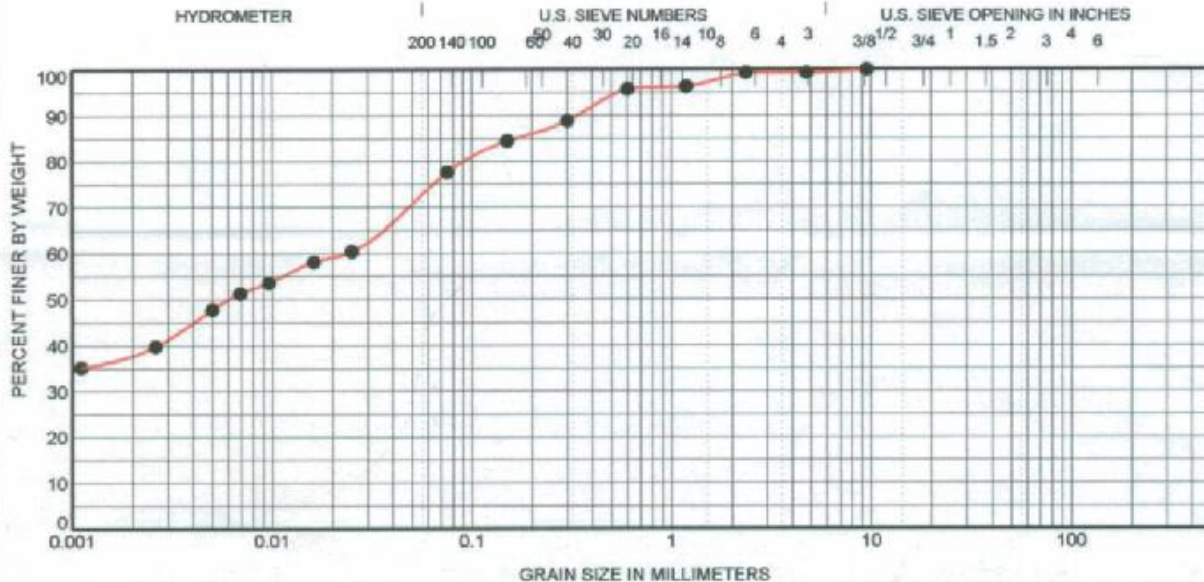
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LOCATION: Delivered samples
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HYDROMETER ANALYSIS TO ASTM D422-63

Sample Description:

Graph Limits:



SILT OR CLAY	SAND			GRAVEL		COBBLES
	fine	medium	coarse	fine	coarse	

Specimen Id	Classification	LL	PL	PI	Cc	Cu		
● Sample 1B 0.0								
Specimen Id	D100	D60	D30	D10	%Gravel	%Sand	%Silt	%Clay
● Sample 1B 0.0	9.5	0.023			0.7	21.7	29.8	47.8

PES-HYDROMETER_ANALYSIS_21403.GPJ PESNEW.GDT 18/5/07

Technician Ayala

Supervisor Jose Pepe Garcia



Professional Engineering Services Limited
Belize City, Belize, Central America.

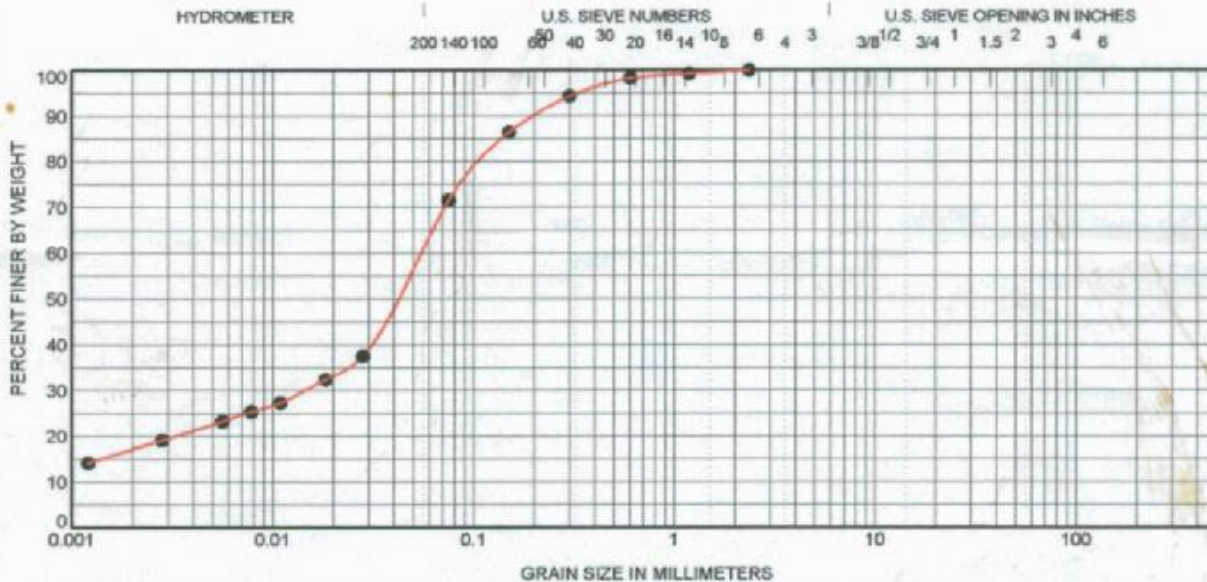
CLIENT: Jose Pape Garcia
PROJECT: Material Testing
JOB No.: 21403
LOCATION: Delivered samples
SAMPLING DATE:

HONEY FARM

HYDROMETER ANALYSIS TO ASTM D422-63

Sample Description:

Graph Limits:



SILT OR CLAY	SAND			GRAVEL		COBBLES
	fine	medium	coarse	fine	coarse	

Specimen Id	Classification	LL	PL	PI	Cc	Cu		
● Sample C1 0.0								
Specimen Id	D100	D60	D30	D10	%Gravel	%Sand	%Silt	%Clay
● Sample C1 0.0	2.36	0.054	0.014		0.0	28.5	49.0	22.5

PES-HYDROMETER ANALYSIS 21403.GPJ PESNEW.OCT.19/507

Technician *Ayoshi*

Supervisor *Jose Pape Garcia*



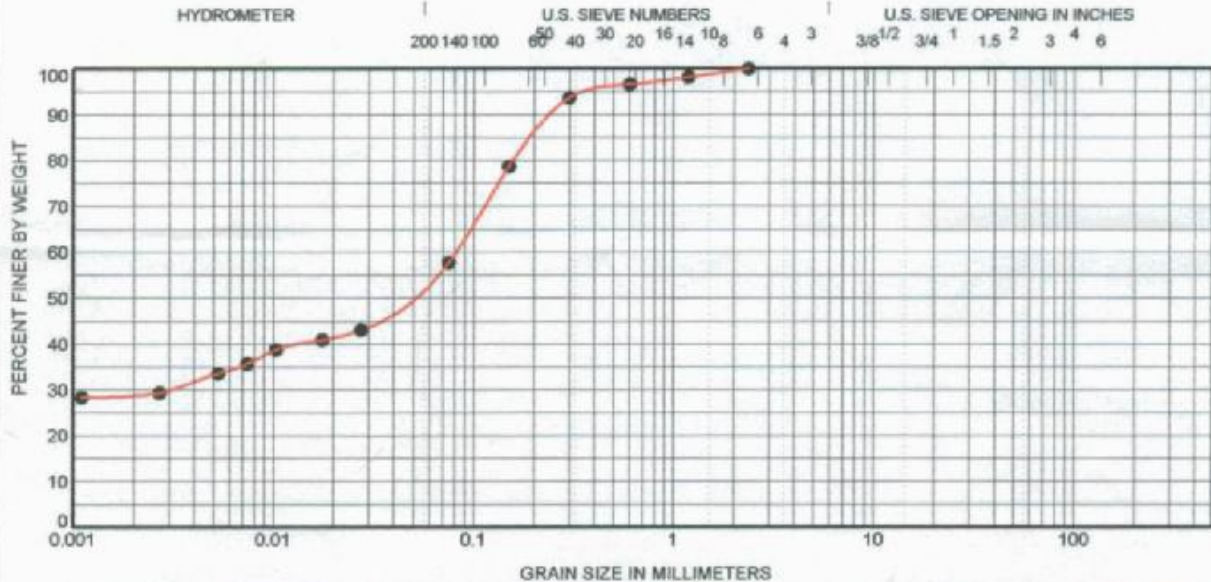
Professional Engineering Services Limited
Belize City, Belize, Central America.

CLIENT: Jose Pepe Garcia
PROJECT: Material Testing
JOB No.: 21403
LOCATION: Delivered samples
SAMPLING DATE:

HYDROMETER ANALYSIS TO ASTM D422-63

Sample Description:

Graph Limits:



SILT OR CLAY	SAND			GRAVEL		COBBLES
	fine	medium	coarse	fine	coarse	

Specimen Id	Classification	LL	PL	PI	Cc	Cu		
● Sample D2 0.0								
Specimen Id	D100	D60	D30	D10	%Gravel	%Sand	%Silt	%Clay
● Sample D2 0.0	2.36	0.081	0.003		0.0	42.3	24.5	33.2

Technician Ayonle

Supervisor Jose Pepe Garcia

PES - HYDROMETER ANALYSIS 21403.GPJ PESVIEW.DOT 18/5/07