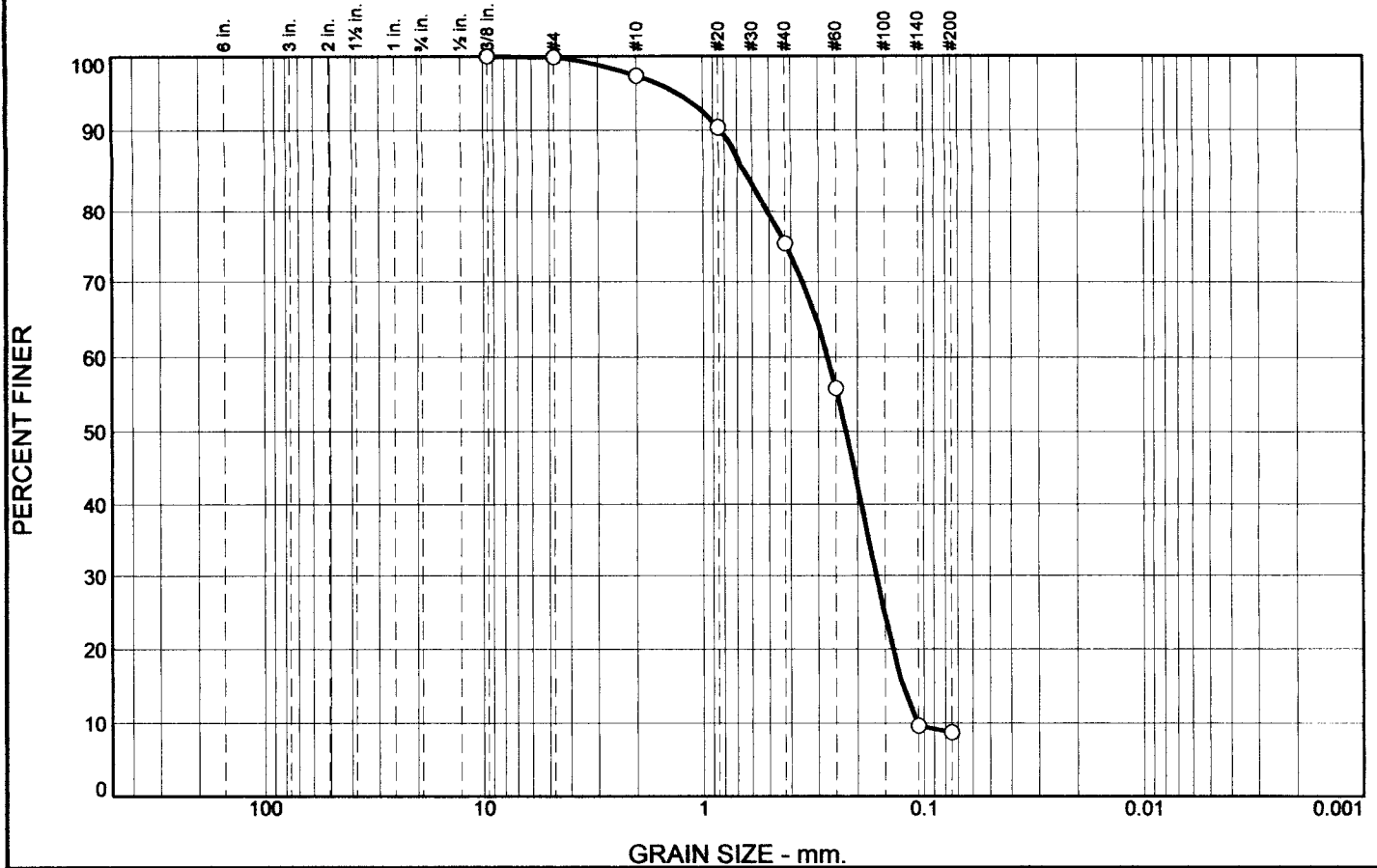


Particle Size Distribution Report



% +3"	% Gravel		% Sand			% Fines	
	Coarse	Fine	Coarse	Medium	Fine	Silt	Clay
0.0	0.0	0.1	2.6	22.0	66.6	8.7	

SIEVE SIZE	PERCENT FINER	SPEC.* PERCENT	PASS? (X=NO)
.375	100.0		
#4	99.9		
#10	97.3		
#20	90.4		
#40	75.3		
#60	55.8		
#140	9.6		
#200	8.7		

* (no specification provided)

Material Description

Tan Fine Silty Sand

Atterberg Limits (ASTM D 4318)

PL= LL= PI=

Classification

USCS= SP-SM AASHTO=

Coefficients

D₈₅= 0.6330 D₆₀= 0.2723 D₅₀= 0.2255
 D₃₀= 0.1646 D₁₅= 0.1251 D₁₀= 0.1079
 C_u= 2.52 C_c= 0.92

Date Tested: Tested By:

Remarks

Sampled by: Contractor

Sample No.: 2	Source of Sample: Jimmy DeLoach Pit	Date Sampled: 9/6/07
Location: Embankment At Rear Of Pit		Elev./Depth:
Checked By:	Title:	

WHITAKER LABORATORY, INC.	<p>Client: Lanyard Development</p> <p>Project: Borrow Pit Sample</p> <p>Project No:</p>
Report No. 9/6/07-107	