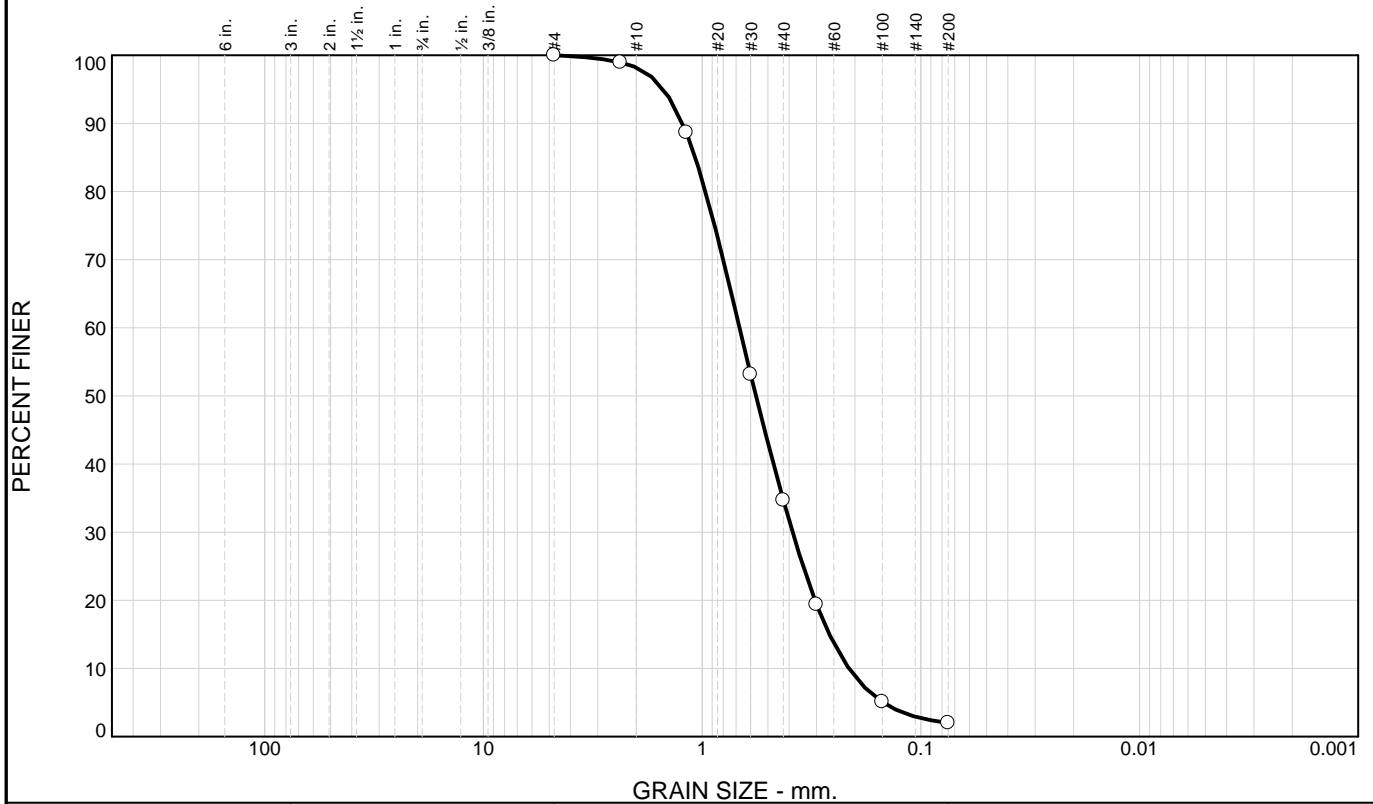


Particle Size Distribution Report



% +3"	% Gravel		% Sand			% Fines	
	Coarse	Fine	Coarse	Medium	Fine	Silt	Clay
0	0	0	2	63	33	2	

SIEVE SIZE	PERCENT FINER	SPEC.* PERCENT	PASS? (X=NO)
#4	100		
#8	99		
#16	89		
#30	53		
#40	35		
#50	19		
#100	5		
#200	2.0		

Material Description

Fine aggregate for masonry

Atterberg Limits (ASTM D 4318)

PL= N/A LL= N/A PI= N/A

Classification

USCS= AASHTO=

Coefficients

D₈₅= 1.0749 D₆₀= 0.6747 D₅₀= 0.5675
 D₃₀= 0.3860 D₁₅= 0.2621 D₁₀= 0.2131
 C_u= 3.17 C_c= 1.04

Date Tested: 6-12-09 **Tested By:** G. Jadrych

Remarks

Sampled and delivered by K.W. Enterprises

* Masonry Natural Sand ASTM C144

Sample No.: 2089A **Source of Sample:** Decker Pit **Date Sampled:** 6/12/09
Location: **Title:** Laboratory Manager **Elev./Depth:**
Checked By: G. Denten

	<p>Client: KW Enterprises Project: KW Enterprises Misc. Testing Project No.: 51819MT</p> <p style="text-align: right;">Figure</p>
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