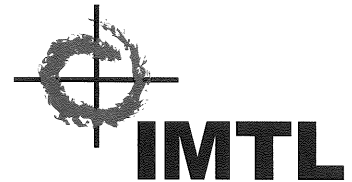


FOR INFORMATION PURPOSES ONLY  
NO GUARANTEE EXPRESSED  
OR IMPLIED



Accurate information you can rely on.

## Soil Gradation Report

GRADATION ASTM D-422; WET WASH ASTM D-1140			
PROJECT:	POWDER HILL SAND & GRAVEL – INFO.	PROJECT NO.:	5655
CLIENT:	POWDER HILL SAND & GRAVEL	REPORT NO.:	099
LAB NO.:	27091	DATE:	08/02/10
USE:	SEPTIC	SAMPLED BY:	CLIENT
SPEC A:	CT D.O.P.H.	SOURCE:	ELLINGTON PIT

### GRADATION RESULTS

SIEVE #	% PASS	SPEC. A
75 mm (3")	100.0	100
4.75 mm (#4)	100.0*	100*
2.0 mm (#10)	86.8*	70-100*
425 µm (#40)	24.0*	10-50*
150 µm (#100)	3.5*	0-20*
75 µm (#200)	1.6*	0-5*

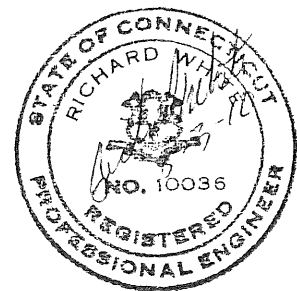
COMPLIED WITH: SPEC A: YES

... AS PER GRADATION ABOVE

SOIL DESCRIPTION: BROWN SAND AND GRAVEL; TRACE FINES

\*PERCENTAGE OF SAMPLE LESS GRAVEL.

REMARKS: PERCENTAGE GRAVEL (+#4) = 35.9%



REVIEWED BY: Paul P. [Signature] 8-3-10  
pc: Powder Hill Sand & Gravel  
ag