

MECHANICAL ANALYSIS REPORT

JOB NO.

MATERIAL		SAMPLED FROM		SPEC.	PRODUCER	CONTROL SECTION	
SIEVE	RETAINED FRACTIONAL		PERCENTS CUMULATIVE		TEST NO.	DATE	
	WEIGHT	PERCENT	RETAINED	PASSING			
2 1/2"					Initial Weight of Sample	gm	
2"					Weight After Washing	gm	
1 1/2"					Loss By Washing (Clay & Silt)	gm	%
1"					Fineness Modulus		
3/4"					Crushed Material	gm	%
1/2"					Organic Plate No.		
3/8"					Clay-Ironstone	gm	%
1/4"					(1) Soft Particles Including:		
NO. 4					Clay-Ironstone	gm	%
NO. 8					(2) Chert	gm	%
NO. 16					Sum of (1) + (2)	gm	%
NO. 30					Material <input type="checkbox"/> Meets <input type="checkbox"/> Fails		
NO. 50					REMARKS:		
NO. 100							
PAN							
LBW					AGGREGATE INSPECTOR (Signature)		DATE
TOTAL							

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