

P27W/0316

L & M MINING LIMITED

Geological Log Of Borehole

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HOLE No. M39 LOCATION: Marlbrough TOTAL DEPTH: 33.8m
 RIG TYPE: Genco Re HOLE DIA: Twine 105mm WATER LEVEL: 30 m R.L. GROUND: 24.87 m
 DRILLING COMPANY: Allen Drilling DATE DRILLED: 20/12/94 4.0 23.53
 Bottom 33.5m

Interval Grade	% Core Recovery	R.L. (m)	Depth (m)	Graphic	Description (Colour, induration, cementation, weathering, texture, composition) etc	Formation
	25 50 75 100 125 150					
0-15m not sampled.			2m		Topsoil & silt.	
			15m		yellow-brown, silty, small pebble - cobble gravel with minor sand & silt. Clasts consist solely of schist & quartz.	
T _r			17.0m 17.2m		cobbles	
0			20m 20.9m 21.0m		cobbles	
32			24m		yellow-brown, silty, small pebble - cobble gravel.	
16			26m			
347			27.10m 28.2m		silt band	
0			30m 30.0m 30.5m		Red clay	
100			32m		firm drilling	
			33.5m 33.8m		Blue-grey schist Bottom.	
			33.8	E.O.N.		

COMMENTS:

(Redrill) M39 (1st attempt) lost return at ~ 9m abandoned after several hours. is actually 1m

SCALE: 1:200

GEOLOGIST: Andrew Cox

DATE: 20/12/94

CHECKED: PAUL WOPERSIS

DATE: 2-2-95