

TASMANIAN CONSTRUCTION MATERIALS REGISTER

Serial No. 18 Grid Reference 251 574 Map Sheet No 82  
 Name of Owner/Quarry: # Crown - D.M.R. Lutana Quarry.

~~Working Pit/Disused Pit/New Locality:~~ Not worked for 8 years.

Past Production: Lower level - 120,000 m<sup>3</sup> ⇒ x 200,000 m<sup>3</sup>  
Upper level 185,000 m<sup>3</sup> Estimated Reserves: Small-moderate.

Description of site: Large Quarry off eastern end of Derwent Park Road. Enclosed by wire fence.

Limits to expansion: within wire fence. N.E side worked to fence

Thickness of overburden: Average 60-90 cm.

Sources of information: RAAM Field: 27/11/78 Laboratory: \_\_\_\_\_ Ref. No.: \_\_\_\_\_

Sizing analysis: \_\_\_\_\_ Date: \_\_\_\_\_

mm	76.2	50.8	38.1	25.4	19.0	9.53	4.76	2.36	1.18	0.60	0.425	0.30	0.15	0.075	0.038
	75.0	53.0	37.5	26.5											
1															
2															
3															
4															

L.L. \_\_\_\_\_ P.I. \_\_\_\_\_ L.S. \_\_\_\_\_ D.R. \_\_\_\_\_

Special tests: \_\_\_\_\_

Group Symbol (unified soil classification system): \_\_\_\_\_

Geological Description: Dolerite - overburden - decomposed dol (clay + rock) over weathered dol. Passes irregularly with depth into solid little weathered dolerite. Penechative weathering along joint planes.

History: Work for projects around Hobart when the most economic location. Last used for production of F.C.R. for Hobornia or Prime and Seal. Now used as a prestressing depot for bridge girders etc. Brucking

Remarks: plant still on eastern section.

Environmental objections from residents etc will ensure that this quarry remains closed.