

55 80069

800 P/M

TASMANIAN CONSTRUCTION MATERIALS REGISTER

Serial No. 55\* Grid Reference 365 352 Map Sheet No 88

Name of Owner/Quarry: D.G. Calvert - South Arm Neck

Working Pit/~~Disused Pit~~/New Locality: Frequently worked

Past Production: 120,000 m<sup>3</sup> Estimated Reserves: Moderate.

Description of site: Long beach-like sand pit parallel to South Arm Road and dunes. Working westwards. Amidst sand dunes.

Limits to expansion: Beach and Frontal dunes - (seaward) ; road (north)

Thickness of overburden: 30cm soil + root

Sources of information: RAM+PR Field: 9/1/78 Laboratory: \_\_\_\_\_ Ref. No.: \_\_\_\_\_

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

mm	76.2	50.8	38.1	25.4	19.0	14.9	10.0	7.5	4.75	2.36	1.18	0.60	0.425	0.30	0.15	0.075	0.038
	75.0	53.0	37.5	26.5													
A 1											100	99		58	2	1	
											0	1		42	98	99	
											.6	.3	.25	.22	.15	.075	.038
B 2											100	76	56	21	2	0	
C											100	99	96	80	5	1	

L.L. \_\_\_\_\_ P.I. \_\_\_\_\_ L.S.  $\frac{0}{0}$   $\frac{1}{3}$   $\frac{4}{16}$   $\frac{20}{75}$   $\frac{95}{75}$   $\frac{99}{4}$  D.R. \_\_\_\_\_

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

Group Symbol (unified soil classification system): SP

Geological Description: Beach and dune sand. Tussock roots and calcite concretions common.

History: Worked by Readymix. P. Harrison (in past?) worked by. Source for Hobart Quarries - Readymix.

Remarks: Rehabilitation program active. Sampled. Part of old pit used for public purposes.

\* Sample submitted. For hot mix - used by Q.M.R.