

56 J

997P/M

TASMANIAN CONSTRUCTION MATERIALS REGISTER

Serial No. 56 Grid Reference 023 285 Map Sheet No 88

Name of Owner/Quarry: H. Duggan and Sons - Duggan's Brown Gravel Pit.

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

Past Production: 15,000 Estimated Reserves: moderate ^{2100,000.}

Description of site: Pit in south eastern side of Babo Hill 100 m from Babo Creek at Bradoc. Access up track past a small orchard

Limits to expansion: Boundary fences to N and E.

Thickness of overburden: ~30 cm soil

Sources of information: RAAM Field: 15/3/79 Laboratory: D.M.R. Ref. No.: 5892 ^{5984 - Most typical}

Sizing analysis: _____ Date: _____

mm	76.2	50.8	38.1	25.4	19.0	15.3	11.8	7.6	4.75	2.36	1.18	0.60	0.425	0.30	0.15	0.075	0.038
A	100	96	85	71	61	49	41	33				11				5	
B	100	94	83	75	64	63	57	48	32			9				5	
3	0	6	17	25	31	37	43	52	68			91				95	
3	0	6	11	8	6	6	6	9	16			23				4	
4																	

L.L. 32/32 P.I. 12/13 L.S. 6/7 D.R. .4/.55.

Special tests: _____

Group Symbol (unified soil classification system): GW.

Geological Description: Moderately weathered dolerite - sub angular rock with silty-sandy grit. Slight variation in weathering.

History: Recent pit (since 1977) - installing a Concrete Batching Plant subject to D.R. - at present. Both sub-base coarse material. Material worked to date mainly for the D.M.R. - Mangate road work. Minor byproduct.

Remarks: Approximate averaged dimensions - 40x70x3, 40x55x3.

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