

12002

12 TASMANIAN CONSTRUCTION MATERIALS REGISTER 94559  
Flinders Is. 2

Quadrangle:.....Serial No: 3..... Universal grid reference: ER948567

Name of Owner: Council "Mann" pit

Working Pit / Disused Pit / New Locality: (Delete whichever inapplicable)

Past production: (100 x 100 ft) 20000 m<sup>3</sup> Estimated reserves: Large

Description of site: South end Thule Rd

photo 7/80

Limits to expansion:.....

Thickness of overburden:.....

Sources of information: Field D.M. (V.M.T.) Laboratory.....

Sizing Analysis:

a	3"	2"	1½"	1"	¾"	⅜"	3/16"	7	14	25	36	52	100	200	400
b	76.2	50.8	38.1	25.4	19.0	9.52	4.76	2.41	1.20	0.60	0.42	0.30	0.15	0.076	0.038
a	1					100	98	82			47			32	
	2					0	2	18			53			68	
						0	2	16			35			15	
b	3					100	91	69			36			26	
	4					0	9	31			64			74	
						0	9	22			33			10	

a: B.S.S. (Imperial) Screen size      b: metric equivalents

L.L: 45.....P.I: 22..... L.S: 7..... D.R: 67

43..... 20..... 8..... 71

Special tests: .....

a clayey granitic sand

Group Symbol (unified soil classification system):..... Bath Sc

b Fine-grained granitic gravel

History:.....

Remarks: Sample a. run of gravel from truck pile

b. weathered granite in situ

Large pit unprofitably worked. excavation and dump everywhere.

M 1324



