

12008

12 - 8

TASMANIAN CONSTRUCTION MATERIALS REGISTER

FR 880609  
ER 877612

Quadrangle: (Flinders Is) Serial No: 15 Co-ordinates: KmN. KmE

Name of Owner: Walkways gravel pit

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

Past Production: 300 x 100 x 8 = 90 000 m<sup>3</sup> Estimated Reserves: Large

Description of site: Hill top site. Whitemark

Limits to expansion:

Thickness of overburden: 2m

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

Sizing Analysis:

a	3"	2"	1 1/2"	1"	3/4"	3/8"	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
1					100	99	82	54			27			16	
2					0	1	18	46			73			84	
3					0	1	17	28			27			11	
4															

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

L.L.: 38 P.I.: 20 L.S.: 10 D.R.: 188

Special Tests:

Group Symbol (unified soil classification system): SC

Geological Description:

Fine granitic gravel high in mica and feldspar, low in quartz

History:

Remarks: Decomposed granite in flow of pit. Hard granite exposed

