

07007

7-7

TASMANIAN CONSTRUCTION MATERIALS REGISTER

ER 684849

Quadrangle: Flinders Is Serial No: 32 Co-ordinates: . . . . . KmN. . . . . KmE

Name of Owner: Mt Tanna Council Pit

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

Past Production: 100x100x2 = 10 000 m<sup>3</sup> Estimated Reserves: Large

Description of site: Mt Tanna road side  
depth unknown - large lake in center / photos 6/30

Limits to expansion: . . . . .

Thickness of overburden: nil

Sources of information: Field. . . . . Laboratory. . . . .

Sizing Analysis:

a	3"	2"	1½"	1"	¾"	⅜"	⅓/16"	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	95	77	57							
2					0	5	23	43			24				12
3					0	5	18	20			76				88
4											33				12

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

L.L.: 26 P.I.: 9 L.S.: 5 D.R.: 50

Special Tests: . . . . .

Group Symbol (unified soil classification system): SP-Sc

Geological Description: Fine quartz gravel

History: . . . . .

Remarks: grit in mortar breaks easily with pick  
would have high plasticity but bind well

M 1324

