

12006

12 - 6

TASMANIAN CONSTRUCTION MATERIALS REGISTER

(Flinders Is)

FR 062486

Quadrangle: ... Serial No: 13. Universal grid reference: ...

Name of Owner: Council Vinegar Hill pit

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

Past production: 100 000 m³ Estimated reserves: -

Description of site: hillside pit on flank Vinegar Hill photo 8/140

Limits to expansion: -

Thickness of overburden: 1m

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

Sizing Analysis:

a	3"	2"	1½"	1"	¾"	⅝"	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	98	97	85			46			23	
2					0	2	3	15			54			77	
3					0	2	1	12			39			23	
4															

a: B.S.S. (Imperial) Screen size b: metric equivalents
L.L: 42 P.I: 22 L.S: 11 D.R: 0.50

Special tests:

Group Symbol (unified soil classification system): SC
bluish granitic gravel

History: becoming overpoured and badly gully eroded

Remarks: damp granite @ 0.3m thick overlain by white & brown 1m & soil 1m

18b not sampled - similar to B granite overlain by white & brown flint etc

