

12016

12 - 16

TASMANIAN CONSTRUCTION MATERIALS REGISTER

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Quadrangle: (Flinders Is) Serial No: 26 Universal grid reference: FR085498

Name of Owner: Private p.t.

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

Past production: 2000 m<sup>3</sup> Estimated reserves: prob large

Description of site: NE of Vinegar Hill flat country - coastal plain

Limits to expansion: -

Thickness of overburden: 1-2m

Sources of information: Field D.M. (4 mt) 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	99	96			94		<del>28</del>	28	
2						0	1	4			6			72	
3						0	1	3			2			66	
4															

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

L.L: 30 P.I: 5 L.S: 6 D.R: 39

Special tests:

Group Symbol (unified soil classification system): SMU-SMU

Sandy loam

History: ?

Remarks: Pleistocene residual consisting of hard

dark brown matrix and granitic grit in it may be calcareous (check)

Sample is composite from slat pile.

included in a lump of the matrix for separate exam.

M 1324

