

12014

12-14

TASMANIAN CONSTRUCTION MATERIALS REGISTER

Quadrangle: (Flinders 23) Serial No: ... Universal grid reference: FR 992593

Name of Owner:

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

Past production: 1500 m³ Estimated reserves:

Description of site: hillside adj Road 9 Memana

Limits to expansion:

Thickness of overburden: 1m white sand

Sources of information: Field 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
1					100	99	96	82			57			46	
2					0	1	4	18			43			54	
3					0	1	3	14			25			11	
4															

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

L.L: 72 P.I: 49 L.S: 18 D.R: 180

Special tests:

Group Symbol (unified soil classification system): Sc

History: occasional use for maintenance of Road 9

Remarks: Iron stained dump plants lined with

granite calicheum

Sample was taken from calicheum because

the dump pit is similar to other already taken

M 1324

