

07001

TASMANIAN CONSTRUCTION MATERIALS REGISTER

ER768847

Quadrangle (7) Serial No: (7) Co-ordinates: KmN. KmE

Name of Owner: Council "West End" pit

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

Past Production: 200 x 200 x 4 = 160,000 m³ Estimated Reserves: Huge

Description of site: Polana Rd on West End turnoff photo 7/100

Limits to expansion:

Thickness of overburden: up to 1m plants

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			(a)		100	97	68	44							
2			(b)		0	0	32	20	56	24		22		13	
3						100	92	68			18	22		18	9
4						0	8	32			68			82	
						0	8	24			36			14	

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

L.L.: 34 P.I.: 18 L.S.: 8 D.R.: 58

Special Tests: 2 6 56

Group Symbol (unified soil classification system): SC

Geological Description:

History: Road construction & maintenance

Remarks: Deformed coarse grained granite no mica
(a) from top bench (b) bottom bench
(c) in aplitic dyke on top bench
1/2 mile plants analyzing granite on end lower bench
(See clay file)

56

