

07006

7-6a06

TASMANIAN CONSTRUCTION MATERIALS REGISTER

(Flinders Is)

Quadrangle:....Serial No: 31). Universal grid reference: ..... ER 761890

Name of Owner: Council pit

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

Past production: 50x50x2 = 500m<sup>3</sup> Estimated reserves: large

Description of site: Re-use pit opp turn off to Ulleweru Rd photo 7/100

Limits to expansion: proximity Re

Thickness of overburden: nil

Sources of information: Field D.M. (V.M.T) 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   | 95    | 77   |      |      | 38   |      |      | 13    |       |
| 2 |      |      |      |      | 0    | 1    | 5     | 23   |      |      | 62   |      |      | 87    |       |
| 3 |      |      |      |      | 0    | 1    | 4     | 18   |      |      | 39   |      |      | 25    |       |
| 4 |      |      |      |      |      |      |       |      |      |      |      |      |      |       |       |

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

L.L: 24 P.I: 23 9 L.S: D.R: 134

Special tests:

Group Symbol (unified soil classification system): SC

blagen quartz sand

History:

Remarks: up to 3m from surface as quarry on top of granite

pit contains over 1000 tonnes up to 10m as sand

pit 31b similar material but reworked and extremely tough a membered skin of 2-3m has been removed over an area of 500m<sup>2</sup>

M 1324

