

12012

12 - 12  
(Flinders Is 21)

TASMANIAN CONSTRUCTION MATERIALS REGISTER

Quadrangle:.....Serial No:.....) Universal grid reference:..... FR073480

Name of Owner..... Council..... Lady Baydon "Holloway" pit

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

Past production: ..... 2000 m<sup>3</sup> ..... Estimated reserves..... Large.....

Description of site:..... edge of coastal plain 200m from beach. Photo 8/14a

Limits to expansion:..... Deepening not practicable due to swamps etc.

Thickness of overburden:..... 1-2m

Sources of information: Field D.M. (UMI)..... 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 |      |      |        |      |      | 100  | 99    | 90   |      |      | 52   |      |      | 33    |       |
| 2 |      |      |        |      |      | 0    | 1     | 10   |      |      | 48   |      |      | 67    |       |
| 3 |      |      |        |      |      | 0    | 1     | 9    |      |      | 38   |      |      | 19    |       |
| 4 |      |      |        |      |      |      |       |      |      |      |      |      |      |       |       |

a: B.S.S. (Imperial) Screen size      b: metric equivalents  
L.L: ..... 38 ..... P.I: ..... 19 ..... L.S: ..... 7 ..... D.R: ..... 63

Special tests: .....

Group Symbol (unified soil classification system):..... SL

clayey quartz sand

History:..... local use - several years

Remarks:..... granite debris, clay sand containing decomposing granite boulders

..... sample taken from stock pile

..... material not battened

M 1324

