

TASMANIAN CONSTRUCTION MATERIALS REGISTER

EN 410365

Quadrangle: 89 Serial No: 19 Co-ordinates: .KmN. .KmE

Name of Owner: E. Calvert

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

Past Production: Estimated Reserves:

Description of site: white sand exposed beneath coastal dunes. Calvert's Beach

Limits to expansion: covered by dune sand

Thickness of overburden: 20-30ft

Sources of information: Field. Dm. (VMT) 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 |      |      |        |      |      |      |       | TV   | 0.1  | TV   |      | 0.8  | 91.5 | 99.1  | 99.7  |
| 2 |      |      |        |      |      |      |       |      |      |      |      |      |      |       |       |
| 3 |      |      |        |      |      |      |       |      |      |      |      |      |      |       |       |
| 4 |      |      |        |      |      |      |       |      |      |      |      | 250  | 2.2  |       |       |
|   |      |      |        |      |      |      |       |      |      |      |      | 308  | 55.4 |       |       |

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

L.L.: P.I.: L.S.: D.R.:

Special Tests:

Group Symbol (unified soil classification system):

Geological Description:

Tertiary sand

History:

Remarks: Sample taken for comparative purposes.