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(Flinders)

TASMANIAN CONSTRUCTION MATERIALS REGISTER

ER945715

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

Name of Owner: . . . Council - . . . Summercamp pit

Working Pit / Disused Pit / New Locality: (Delete whichever inapplicable): (photo 9/173)

Past Production: . . . 120 000 m³ Estimated Reserves: . . . Large

Description of site: . . . ~~Highway~~ No 1 Road . . . Mamara district

Limits to expansion:

Thickness of overburden: 11

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						100	97	79			38			22	
2						0	3	21			62			78	
3						0	3	63	18		41			16	
4															

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

L.I.: . . . 32 . . . P.I.: . . . 12 . . . L.S.: . . . 8 . . . D.R.: . . . 58

Special Tests:

Group Symbol (unified soil classification system):

Geological Description: . . . in situ weathered granite
(horizontal foliation)
contains weathered feldspathic dykes.
Massive gritty sand.

History:

Remarks: . . . Sample taken of pure feldspathic dyke.
(kaolinised) may be suitable for ceramic
flow paper manufacture. Some iron
staining is present.

88002

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TASMANIAN CONSTRUCTION MATERIALS REGISTER

Flinders Is

Quadrangle:....Serial No: 15 Universal grid reference: ER940712

Name of Owner: Ag. Bank 1 pit now privately owned

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

Past production: 5 x 100 x 1000 = 500000 m³ Estimated reserves: nil

Description of site: "Summercamp" off Nos Road

Limits to expansion: adj to private road

Thickness of overburden: nil

Sources of information: Field D.M. (J.M.) Laboratory

Sizing Analysis: no sample taken

a	3"	2"	1½"	1"	¾"	¾"	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															
2															
3															
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):

History: worked to a depth of < 5m over 1000m along road
At present it is badly gullied by erosion and regularly
requires soil attention to arrest erosion

Remarks: It was stated to have a high clay content but is
also very shallow as panite was struck
from 0.15 - 2m. In pit consist of panite below
panite at start near main road.

M 1324

