

S7a.

102

943 P/M
(J. CERNY)

TASMANIAN CONSTRUCTION MATERIALS REGISTER

Serial No. S7a Grid Reference 254 393 Map Sheet No. 82Name of Owner/Quarry: L. Quinn - Blackmans BayWorking Pit/~~Disused Pit~~/New Locality: Occasionally worked.Past Production: 8000 m³ Estimated Reserves: Small.Description of site: Larger pit to the east of Marsona road and Reservoir.
On bush/paddock border, land sloping east, from Baronia Hill.Limits to expansion: Vista around Blackmans Bay, paddock, fence.Thickness of overburden: 15 cm soil.Sources of information: RAAM Field: 12/12/78 Laboratory: _____ Ref. No.: _____

Sizing analysis: _____ Date: _____

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mm	76.2	50.8	38.1	25.4	19.0	15.2	11.8	7.6	2.36	1.18	0.60	0.425	0.30	0.15	0.075	0.038
1										100	99.7		89	15	3	2
2													44			
3																
4																

L.L. _____ P.I. _____ L.S. _____ D.R. _____

Special tests: _____

Group Symbol (unified soil classification system): SPGeological Description: In situ weathered Triassic sandstone.
Some slight transport has occurred to give slightly greater than
normal thickness. Podzolic soil profile - 15-30 cm of white sand on top.

History: _____

Remarks: Averaged dimensions of pit 50 x 40 x 4.Access from Marsona Road.Sampled.Older pit 30x15x1.5 \Rightarrow 700 m³
100 m to the north - same material.Not worked 8 y+.

TASMANIAN CONSTRUCTION MATERIALS REGISTER

Serial No. S 76 Grid Reference 253 396 Map Sheet No 82

Name of Owner/Quarry: L. Quinn - Blackmans Bay - Baronia Hill

~~Working Pit/Disused Pit/New Locality:~~ Disused 6 years +

Past Production: 900 m³ Estimated Reserves: Very Small

Description of site: Shallow rectangular scraping of recent origin
150 m east of the Reservoir on Baronia Hill.

Limits to expansion: None

Thickness of overburden: 10 of organic sand and roots.

Sources of information: RAAM Field: 6/12/78 Laboratory: _____ Ref. No.: _____

Sizing analysis: _____ Date: _____

mm	76.2	50.8	38.1	25.4	19.0	15.0	11.8	7.6	2.36	1.18	0.60	0.425	0.30	0.15	0.075	0.038
	75.0	53.0	37.5	26.5												
1																
2																
3																
4																

L.L. _____ P.I. _____ L.S. _____ D.R. _____

Special tests: _____

Group Symbol (unified soil classification system): SP-SM

Geological Description: Light grey to grey brown sands (top of podzolic soil profile), overlying dark brown clayey hardpan.

History: _____

Remarks: Averaged dimensions 45 x 50 x .4 m.

7c

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TASMANIAN CONSTRUCTION MATERIALS REGISTER

Serial No. S 7C Grid Reference 253 395 Map Sheet No 82

Name of Owner/Quarry: L. Quinn - Blackmans Bay - Boronia Hill.

Working Pit/~~Disused Pit~~/New Locality: Occasionally worked.

Past Production: 1800 m³ Estimated Reserves: Very Small.

Description of site: Shallow scraped area and patchy diggings in light bushland 300 S.E. of the Reservoir on Boronia Hill

Limits to expansion: No physical limits

Thickness of overburden: 20-30 cm of darkened sands and roots.

Sources of information: RAAM Field: 6/12/78. Laboratory: _____ Ref. No.: _____

Sizing analysis: _____ Date: _____

mm	76.2	50.8	38.1	25.4	19.0	15.0	11.8	7.6	2.36	1.18	0.60	0.425	0.30	0.15	0.075	0.038
1																
2																
3																
4																

L.L. _____ P.I. _____ L.S. _____ D.R. _____

Special tests: _____

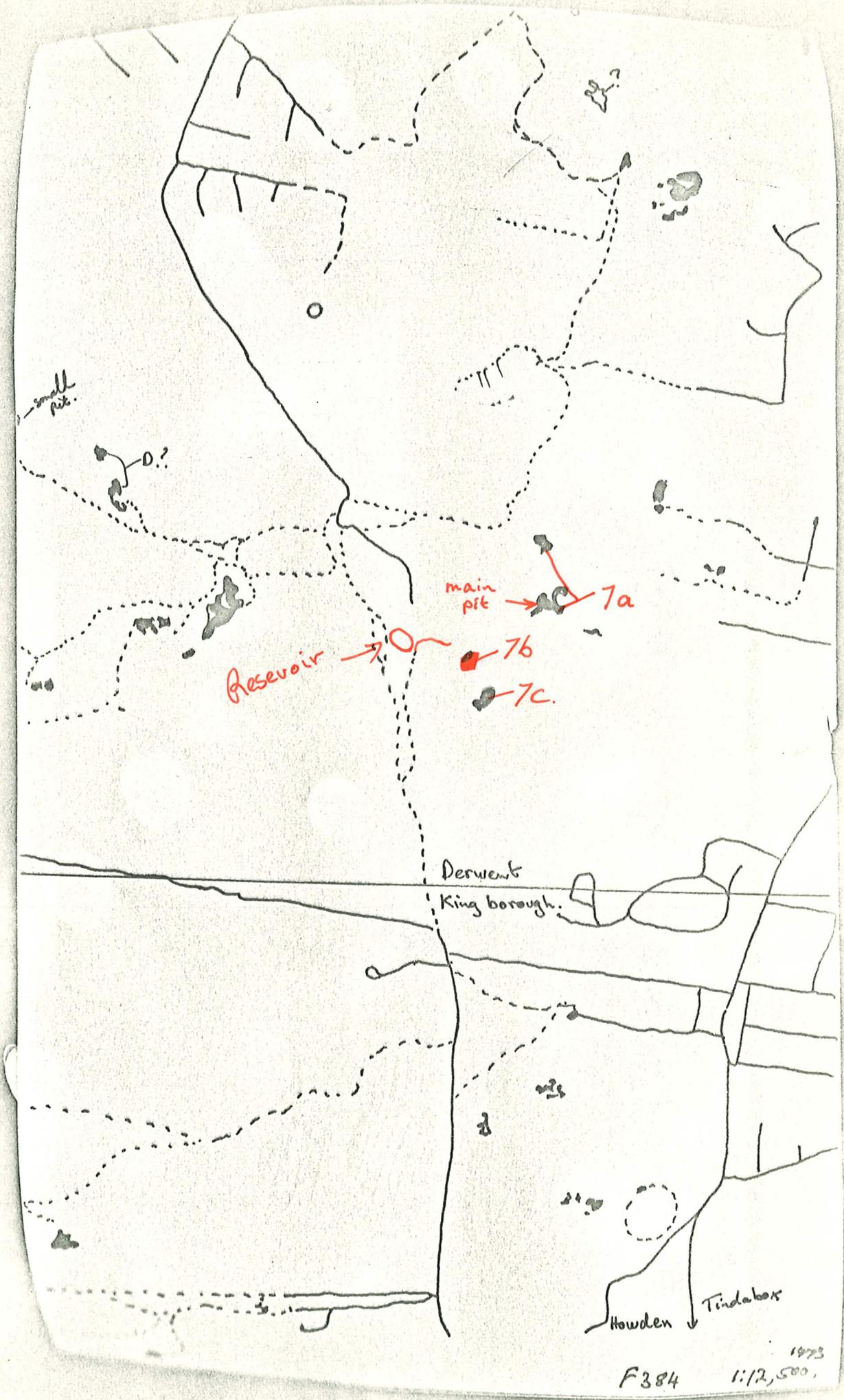
Group Symbol (unified soil classification system): SP-SM

Geological Description: Grey sand above indurated clayey unconsolidated sand.

History: _____

Remarks: 100 x 20 x .8 m plus several small diggings - 300m³

7



main pit → 7a
Reservoir → 7b
7c

Derwent
King borough.

Howden → Tindalbor

1973
F384 1:12,500