

TASMANIAN CONSTRUCTION MATERIALS REGISTER

Serial No. 75/14a Grid Reference ^{EN} 153900 Map Sheet No 8312

Name of Owner/Quarry: N.T. JOHNSTON - SUGARLOAF.

Working Pit/Disused Pit/New Locality: FREQUENTLY USED

Past Production: 40,000 m³ Estimated Reserves: MODERATE

Description of site: CLOSELY ADJ TO OLD RAIL FORMATION . FORM 10 m HIGH FACE IN CUTTING - PIT CLOSEST TO KEMPTON

Limits to expansion: FENCE LINE IN DIRECTION BEING QUARRIED

Thickness of overburden: 30-40 cm BROWN CLAY SOILS AND ROOTS

Sources of information: RAAM Field: 6/10/78 Laboratory: _____ Ref. No.: _____

Sizing analysis: _____ Date: _____

mm	76.2	50.8	38.1	25.4	10.0	9.53	4.76	2.36	1.18	0.60	0.425	0.30	0.15	0.075	0.038
1						100	96	59			9			5	
2															
3															
4															

L.L. 50 P.I. 25 L.S. 10 D.R. .60

Special tests: _____

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

Geological Description: DMR: CLAYEY GRIT (GRANOPHYRE)

History: GRANOPHYRE USED BY COUNCIL CONSIDERED BY DMR TO BE TOO PLASTIC FOR USE ON SEALED ROADS. HAS SOME APPLICATION FOR MAINTENANCE OF SHOULDERS

Remarks: THIS PIT IS LONG AND IRREGULAR ; SECTIONS STILL HAVE FREQUENT USE.

MAX DIMENSIONS 250 m X 40m X 12m

AVE " 200 m X 25m X 10 m

TASMANIAN CONSTRUCTION MATERIALS REGISTER

Serial No. 75/146 Grid Reference ^{EN} 152897 Map Sheet No. 8312

Name of Owner/Quarry: N. JOHNSTON

Working Pit/Disused Pit/New Locality: NOT WORKED ~ 15 ym.

Past Production: 2,000 m³ Estimated Reserves: V. SMALL

Description of site: SIZE RANGE OF ROCKS 0-50cm. PIT

Pit in bank above railway formⁿ partly overgrown.

Limits to expansion: None

Thickness of overburden: ~ 30 cm. Stony brown soils

Sources of information: RAAM Field: 6/10/78 Laboratory: _____ Ref. No.: _____

Sizing analysis: _____ Date: _____

mm	76.2	50.8	38.1	25.4	19.0	9.53	4.76	2.36	1.18	0.60	0.425	0.30	0.15	0.075	0.038
1		100	91	82	74	74	72	69			53			31	
2		0	9	18	26	26	28	31			47			69	
3		0	9	9	8	0	2	3			16			22	
4															

L.L. 49 P.I. 35 L.S. 14 D.R. .59

Special tests: _____

Group Symbol (unified soil classification system): SC

Geological Description: Clayey dolerite gravel - DMR.

History: _____

Remarks: Of no further use.

TASMANIAN CONSTRUCTION MATERIALS REGISTER

Serial No. 75/14c Grid Reference ^{EN} 153899 Map Sheet No 8312

Name of Owner/Quarry: N. JOHNSON - SUGARLOAF.

Working Pit/~~Disused Pit~~/New Locality: OW

Past Production: *9,000 m³ Estimated Reserves: Moderate

Description of site: Pit in side of railway cutting just north of small valley. Between other two pits

Limits to expansion: Fence line to North & East.

Thickness of overburden: 30cm organic dark brown soil

Sources of information: RAMM Field: 5/10/78 Laboratory: _____ Ref. No.: _____

Sizing analysis: _____ Date: _____

mm	76.2	50.8	38.1	25.4	19.0	9.53	4.76	2.36	1.18	0.60	0.425	0.30	0.15	0.075	0.038
1	100	89	69	63	60	53	46	28			8			5	
2															
3															
4															

L.L. 41 P.I. 25 L.S. 12 D.R. 0.59

Special tests: _____

Group Symbol (unified soil classification system): GP-GC

Geological Description: decomposed dolerite gravel (DMR) with fairly solid dolerite in places

History: Graen Ponds Council, DMR.

Remarks: _____

Dimensions 60 x 30 x 5 m