

TASMANIAN CONSTRUCTION MATERIALS REGISTER

Quadrangle: *80* Serial No: *12* Co-ordinates: *354538* KmN..... KmE

Name of Owner: *H.F.C.*

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

Past Production: *200x200x8M³* Estimated Reserves: *Equal+*

Description of site: *South Roadside Gordon River Road, opposite
McParlan Pass Observation/Rest area:*

Limits to expansion: *N. Road. W. Stream.*

Thickness of overburden: *Useful material extends to the surface.*

Sources of information: Field *WB 29.11.77* Laboratory

Sizing Analysis:

mm	75.0	53.0	37.5	26.5	19.0	9.51	4.75	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: *Sampled 1975 - data attached.*

Group Symbol (unified soil classification system):

Geological Description: *Quartz pebbles and sand.*

History:

Remarks: *Has recently been rehabilitated.*

TASMANIAN CONSTRUCTION MATERIALS REGISTER

DN 3 54 539

~~540354~~

Quadrangle: 80 Serial No: 12 Co-ordinates: KmN..... KmE

Name of Owner: HEZ

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

Past Production: 300 x 100 x 10 = 300000m³ Estimated Reserves: 14 yrs

Description of site: Strathgovan Rd - Peedee track

Limits to expansion:

Thickness of overburden:

Sources of information: Field Laboratory

Sizing Analysis:

mm	75.0	53.0	37.5	26.5	19.0	9.51	4.75	2.36	1.18	0.60	0.425	0.30	0.15	0.075	0.038
			<u>38.1</u>												
1			<u>72</u>		<u>19.9</u>	<u>27.8</u>	<u>34.5</u>	<u>36.7</u>	<u>39.1</u>	<u>46.4</u>		<u>64.8</u>	<u>80.1</u>	<u>90.0</u>	95.0
2			75		20	28	35	37	39	47		65	81	91	96
3			<u>93</u>		<u>80</u>	<u>72</u>	<u>66</u>	<u>63</u>	<u>61</u>	<u>54</u>		<u>35</u>	<u>20</u>	<u>10</u>	
4			<u>7</u>		<u>20</u>	<u>28</u>	<u>34</u>	<u>37</u>	<u>39</u>	<u>46</u>		<u>65</u>	<u>80</u>	<u>90</u>	

-38 μ
6.0
10

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

Special Tests:

Group Symbol (unified soil classification system):

Geological Description: Maina type ss river silt from Sentinel Rd.

Sample A from tree stockpile

Sample B " screened sand stockpile in row file 80-1

History:

Remarks: Sample represents 3" mesh which contains 80% of whole

There is a crushing plant installed for producing road - rep sample.

The crusher is probably for reducing boulders.

Sample disaggregated on screening.

same 0512

TASMANIAN CONSTRUCTION MATERIALS REGISTER

Quadrangle: 80 Serial No: S Universal grid reference: D.N. 354539

Name of Owner: HEC

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

Past production: Estimated reserves: Huge

Description of site: Madigan Rd - Peaart Track

Limits to expansion:

Thickness of overburden:

Sources of information: Field Laboratory

Sizing Analysis:

a	3"	2"	1½"	1"	¾"	⅜"	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	2.36	1.20	0.60	0.42	0.30	0.15	0.075	0.038
1							0	4.2	6.9	14.8		37.5	63.0	80.9	87.9
2							Sand fin.	4	7	15		37	76.3	81	88
3								4	3	8		22	26	18	7
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):

Geology: main type sandstone mica
shale from Ventral Rd.

This is a road section reserved from the

History: bank -

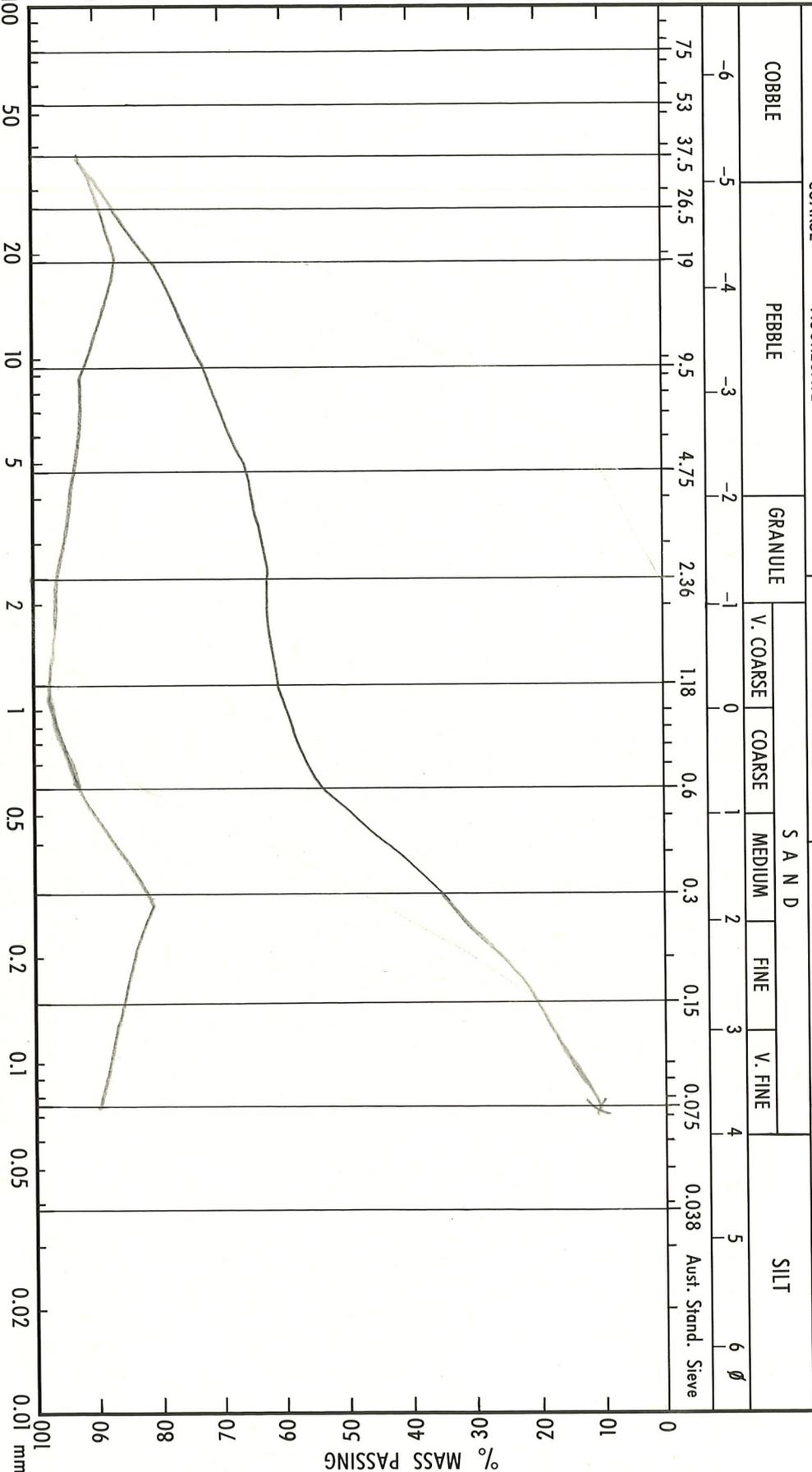
Remarks:

REFERENCE No. LAB. SERIAL No. LOCATION SEDIMENT ANALYSIS PARAMETERS

80012A GORDON RIVER RD. DV 354538 M = V = SK = K =

A77-1957 (concrete)

N.A.A.S.R.A. (road materials)



30, 53, 17,

REFERENCE No. LAB. SERIAL No. L O C A L I T Y SEDIMENT ANALYSIS PARAMETERS

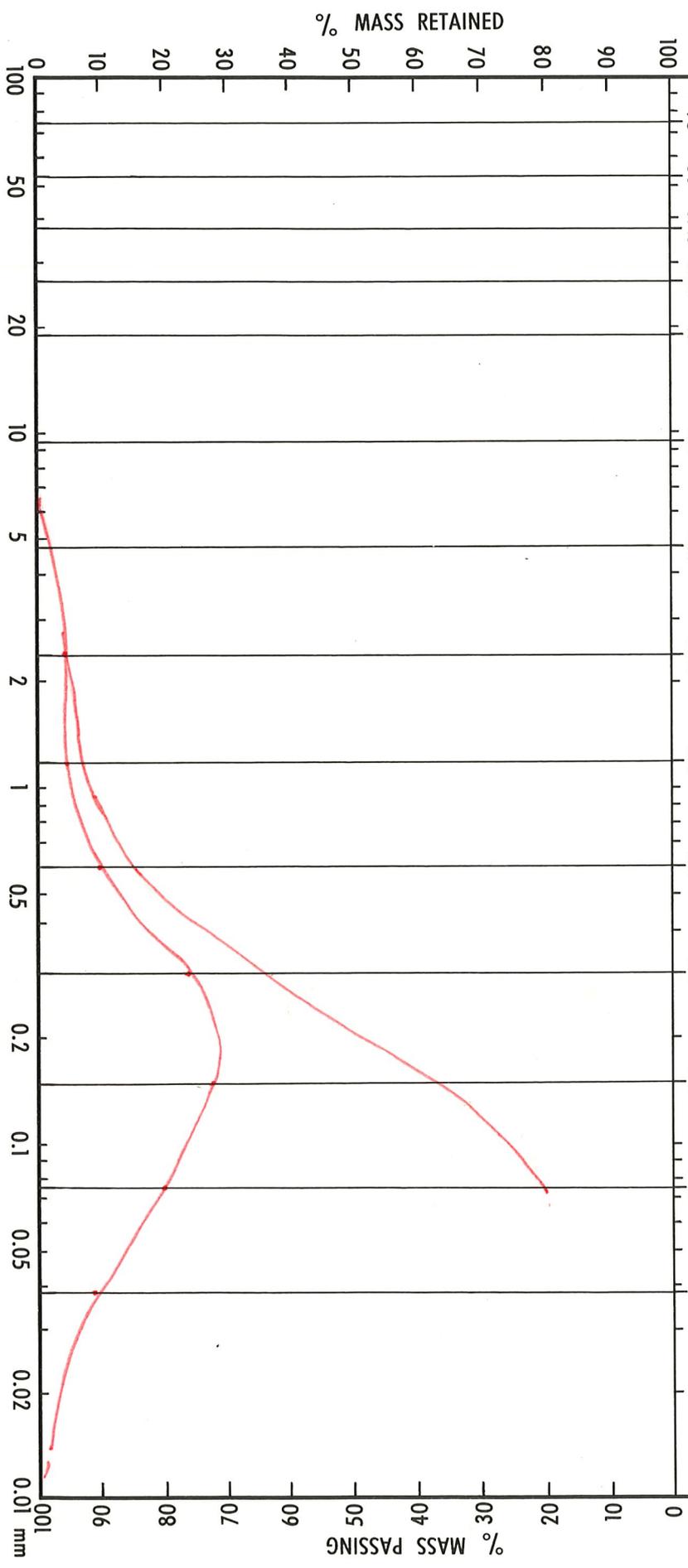
80 012 B STRATHGORDAN RD. - PEDDER TRACK DN 352538 M = V = 1-1 Sk = .1 K = .9

COARSE AGGREGATE FINE AGGREGATE A77-1957 (concrete)

COARSE AGGREGATE AGGREGATE FINE AGGREGATE N.A.A.S.R.A. (road materials)

COBBLE	PEBBLE	GRANULE	S A N D			SILT
			V. COARSE	COARSE	MEDIUM	

-6	-5	-4	-3	-2	-1	0	1	2	3	4	5	6	Ø
75	53	37.5	26.5	19	9.5	4.75	2.36	1.18	0.6	0.3	0.15	0.075	0.038
													Aust. Stand. Sieve



SAND 76.7%