

Project Name: SWV  
Project Code: SWV Site ID: P168 Observation ID: 1  
Agency Name: CSIRO Division of Soils (WA)

**Site Information**

Desc. By:	L.W. Pym	Locality:	Roadside 2 chains east of south east corner lot 22:
Date Desc.:	28/04/53	Elevation:	15 metres
Map Ref.:	Sheet No. : 2034 1:100000	Rainfall:	0
Northing/Long.:	115.9725	Runoff:	Moderately rapid
Easting/Lat.:	-31.860277777778	Drainage:	Rapidly drained

**Geology**

ExposureType:	Soil pit	Conf. Sub. is Parent. Mat.:	No Data
Geol. Ref.:	No Data	Substrate Material:	Sand

**Land Form**

Rel/Slope Class:	No Data	Pattern Type:	No Data
Morph. Type:	Upper-slope	Relief:	No Data
Elem. Type:	Footslope	Slope Category:	Very gently sloped
Slope:	0 %	Aspect:	No Data

**Surface Soil Condition (dry):**

**Erosion:**

**Soil Classification**

Australian Soil Classification:	Mapping Unit:	N/A
No Available Class Siliceous Arenic Rudosol	Principal Profile Form:	N/A
ASC Confidence:	Great Soil Group:	N/A

All necessary analytical data are available.

**Site Disturbance:** Limited clearing, for example selective logging

**Vegetation:**

Mid Strata - Tree, , . \*Species includes - None recorded

Tall Strata - Tree, , . \*Species includes - None Recorded

**Surface Coarse Fragments:**

**Profile Morphology**

A1	0 - 0.23 m	Dark grey (2.5Y4/0-Moist); ; Sand (Fibric); Single grain grade of structure; Dry; Loose consistence; Clear, Smooth change to -
A2	0.23 - 1.32 m	Light grey (5Y7/1-Moist); ; Sand; Single grain grade of structure; Dry; Loose consistence;

**Morphological Notes**

**Observation Notes**

**Site Notes**

SOUTH-WEST LD

**Laboratory Test Results:**

[illegible]

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**Laboratory Analyses Completed for this profile**

15_NR_CA	Exch. basic cations (Ca++) - meq per 100g of soil - Not recorded
15_NR_K	Exch. basic cations (K++) - meq per 100g of soil - Not recorded
15_NR_MG	Exch. basic cations (Mg++) - meq per 100g of soil - Not recorded
15_NR_NA	Exch. basic cations (Na++) - meq per 100g of soil - Not recorded
2_LOI	Loss on Ignition (%)
2A1	Air-dry moisture content
4A1	pH of 1:5 soil/water suspension