

Site Information

Easting: 529051
Northing: 5309706
Describer: Chris Grose
Date: 01-Jun-2017

Runoff: Moderately rapid
Permeability: Very slowly permeable
Drainage: Moderately well drained
Land Capability: 6
Observation Type: Undisturbed soil core

Depth to Watertable (m): No Data
Depth to Substrate (m): 0.09
Surface Coarse Fragments: Very few (<2%), Cobbly (60-200mm)

Land Form Information

Landform Element (20m radius)

Element Slope Class: Very gently sloped (1-3%)
Element Morph. Type: Mid-slope
Element Type: Bench

Landform Pattern (300m radius)

Pattern Type: Low hills
Pattern Slope Class: Moderately inclined (10-32%)
Pattern Relief Class: Low (30-90m)
Relief Modal Slope: Rolling low hills

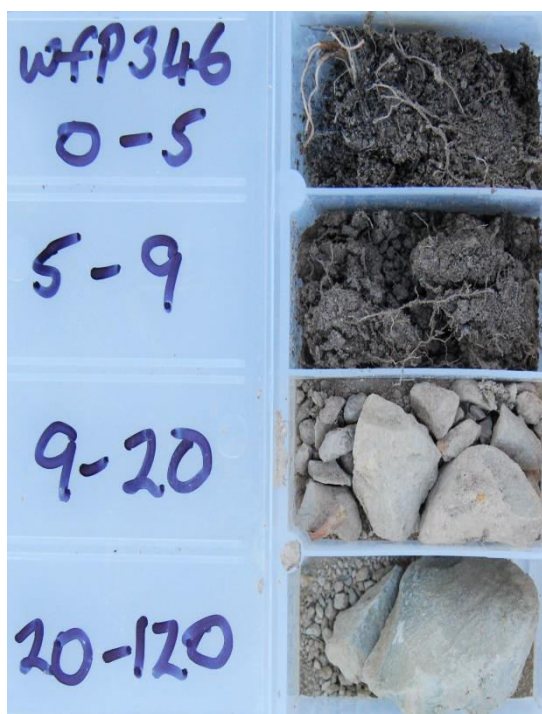
Inundation Frequency: No Data
Rainfall: No Data
Erosion: No Data

Aspect: No Data
Elevation: No Data

Soil Classification

Australian Soil Classification: Leptic Rudosol
ASC Confidence: No analytical data and little or no knowledge of this soil.
Soil Name:

Morphological Description



Horizon	Depth	Description
A1	0 - 9cm	Brown (10YR 4/3) moist fine sandy clay loam; moderate structure; no mottles; non-repellent. Layer 0- 5cm EC (dS/m) 0.205; pH 5.53; Layer 5- 9cm EC (dS/m) 0.182; pH 5.18.
C	9 - 20cm	Yellowish brown (10YR 5/4) moist ; no mottles; many (20-50%), medium gravelly (6-20mm); non-repellent. Layer 9-20cm EC (dS/m) 0.126; pH 5.46.
R	20 - 120cm	Rock.