

Site Information

Easting: 544294
Northing: 5355847
Describer: Chris Grose
Date: 29-Nov-2016

Runoff: Moderately rapid
Permeability: Slowly permeable
Drainage: Moderately well drained
Land Capability: 5
Observation Type: Undisturbed soil core

Depth to Watertable (m): No Data
Depth to Substrate (m): 0.6
Surface Coarse Fragments: Few (2-10%), Cobbly (60-200mm)

Land Form Information

Landform Element (20m radius)

Element Slope Class: Very gently sloped (1-3%)
Element Morph. Type: Crest
Element Type: Risecrest

Landform Pattern (300m radius)

Pattern Type: Plain
Pattern Slope Class: Gently inclined (3-10%)
Pattern Relief Class: Extremely low (<9m)
Relief Modal Slope: Undulating plain

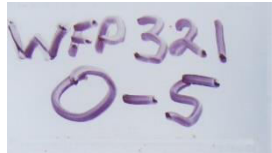
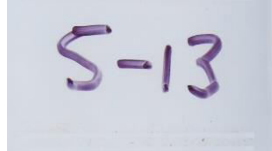
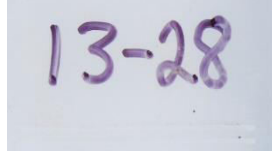

Inundation Frequency: No Data
Rainfall: No Data
Erosion: No Data

Aspect: No Data
Elevation: No Data

Soil Classification

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

Morphological Description

	Horizon	Depth	Description
	A1	0 - 13cm	Dark reddish brown (5YR 3/4) moist clay loam; moderate structure; no mottles. Layer 0- 5cm EC (dS/m) 0.219; pH 5.75; Layer 5- 13cm EC (dS/m) 0.159; pH 5.33.
			
	BC	13 - 28cm	Dark reddish brown (5YR 3/4) moist clay loam; no mottles; very few (<2%), fine gravelly (2-6mm). Layer 13- 28cm EC (dS/m) 0.116; pH 5.79.
	C	28 - 60cm	Reddish brown (5YR 4/4) moist sandy clay loam; many (20-50%), fine gravelly (2-6mm). Layer 28- 60cm EC (dS/m) 0.082; pH 6.67.