Project Name: Project Code: Agency Name:	Bradshaw BRD Site ID: Conservation Commission		bservatio erritory	n ID: 1							
Easting/Lat.:	2 07/09/93 Sheet No. : 4967 1:100000 8310245 AMG zone: 52 652300 Datum: AGD66	Locality: Elevation: Rainfall: Runoff: Drainage:	No Data No Data Moderate Moderate	ly rapid ly well drained							
<u>Geology</u> ExposureType: Geol. Ref.:	Auger boring Paa	Conf. Sub. is Pare Substrate Material		No Data Auger boring, 0.3 m deep,Porous, Sandstone							
Land Form Rel/Slope Class:	Gently undulating rises 9-30m 1-3%	Pattern Type:	Rises								
Morph. Type: Elem. Type: Slope:	Mid-slope Plain 3 %	Relief: Slope Category: Aspect:	0 metres No Data No Data								
Surface Soil Condition (dry): Hardsetting, Cryptogam surface											
Erosion:											
Soil Classificati											
Australian Soil Classification: Mapping Unit: 34   Haplic Mesotrophic Red Kandosol Thin Slightly gravelly Principal Profile Form: N/A   Loamy Clay-loamy Shallow N/A											
ASC Confidence			Soil Group	e: Red earth							
,	are available but confidence is fair.		d onimala								
Vegetation:	e: No effective disturbance other t			cludes - Plectrachne pungens, Chrysopogon							
fallax,	-		Opeoleo II								
	Themeda triandra										
Tall Strata - Tree, 3.01-6m, Sparse. *Species includes - None Recorded Surface Coarse Fragments: 2-10%, cobbly, 60-200mm, subrounded, Sandstone											
		200mm, subrounded,	Sanusion	<del>.</del>							
A1 0 - 0.1 m	Profile Morphology       A1     0 - 0.1 m       Dark reddish brown (5YR3/3-Moist); , 0-0% ; Sandy loam; Massive grade of structure; Earthy fabric; Dry; Field pH 6.5 (Raupach);										
B1 0.1 - 0.3	0.1 - 0.3 m Reddish brown (5YR4/4-Moist); , 0-0% ; Sandy clay loam; Massive grade of structure; Earthy fabric; Dry; Field pH 6 (Raupach);										
Morphological Notes											
Observation Notes											
shallow red earth stopped by rock at 30 cm											

Site Notes

BRADSHAW

Project Name:BradshawProject Code:BRDSite ID:59Observation ID:1Agency Name:Conservation Commission of the Northern Territory

## Laboratory Test Results:

Depth m	рН	1:5 EC dS/m		nangeable Ag	Cations K	E> Na Cmol (+)/I	cchangeable Acidity kg	CEC		ECEC	ESP %
Depth	CaCO3	Organic	Avail.	Total	Total	Total	Bulk		rticle		Analysis
m	%	C %	P mg/kg	P %	N %	K %	Density Mg/m3	GV	CS	FS %	Silt Clay
Depth	COLE		Gravi	metric/Vol	umetric W	/ater Conte	unte		Ks	ət	K unsat
m	COLL	Sat.		0.1 Bar	0.5 Bar g - m3/m3	1 Bar		Bar	mm		mm/h

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Laboratory Analyses Completed for this profile