

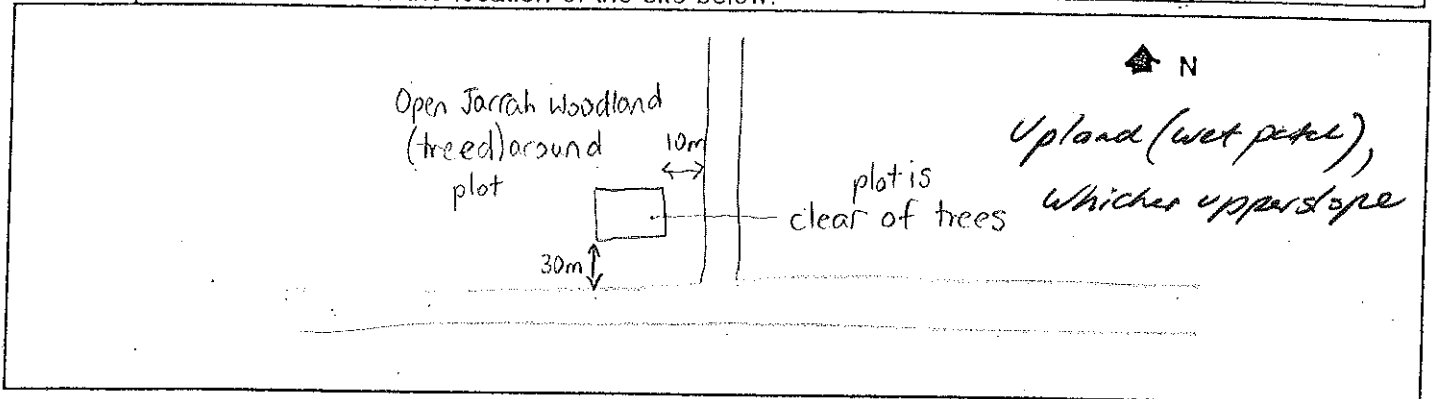
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA Argyle Forest Block SITE NUMBER DAVE 06
 DATE TRIP 18/9/2004 RECORDERS Im Johnson Elizabeth George Dorothy Janet Vanda Lonaman Nina McLaren
 DATE TRIP 21/10/2004 RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST _____

1. LOCATION of the QUADRAT

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 64 Nedlands WA 6008.

Mud Map Draw a sketch of the location of the site below.

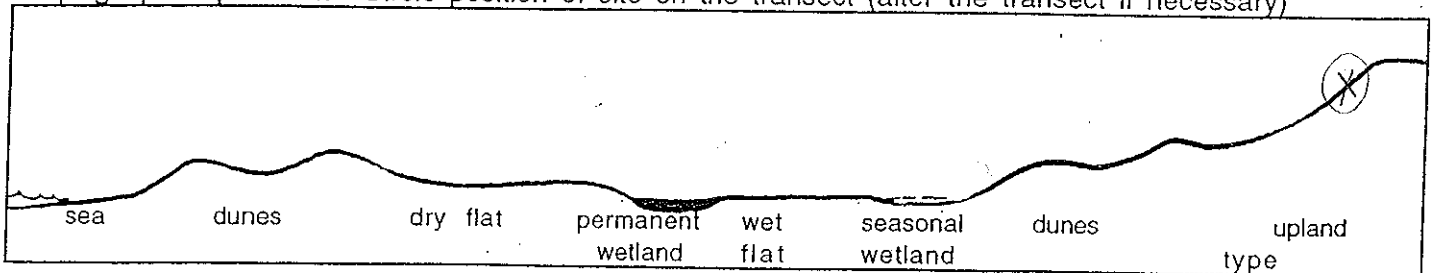


Road Location 30m north-west of Buffer Road
Shire of Capel

Geographic Location Latitude 33° 34' 206" S Longitude 115° 43' 076" E Altitude _____
 Reference Map CG map 45

Photograph Photographer's Name Mark Brundrett Photo No _____

Topographic position Circle position of site on the transect (alter the transect if necessary)



2. SITE DATA Circle the correct response.

Slope flat gentle steep Aspect (N) NE E SE S SW W NW

Surface Soil sandy loam Colour grey-brown
 Exposed rock type irregular lateritic gravel % surface 2-10%

Sub-surface Soil sandy loam Colour orange-brown
 Rock? laterite type _____ depth to rock _____

Drainage (well) mod poor depth water _____ cm Wet all year (winter/spring)

Litter	<u>10-30</u>	% cover	Bare Ground	<u>2-10</u>	% cover
Depth	<u>0.5</u>	cm			
















BUSHLAND PLANT SURVEY RECORDING SHEET 2 - use pencil only

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 64 Nedlands WA 6008.

3. VEGETATION STRUCTURE AND COVER

For each layer record - appropriate life form, cover class (see below), and dominant species in each layer.

Cover Class 2-10% 11-30% 31-70% over 71%

LIFE FORM	TREES			MALLEES		
	over 30m	10-30m	under 10m	over 8m	under 8m	
						30m 10m
COVER CLASS (%)	—	—	< 2%	—	—	
DOMINANT SPECIES*			<i>Euc haematoxylon</i> 1			
	SHRUBS			SHRUBS		
	over 2m	2m-1m		under 1m		
LIFE FORM						2m 1m
COVER CLASS (%)	< 2%	2-10%		31-70%		
DOMINANT SPECIES*	<i>Pericalymma erubescens</i> 2	<i>Xanthorrhoea ?preissii</i> 3 <i>Pericalymma erubescens</i> 2 <i>Hakea lissocarpa</i> 4		<i>Leucopogon narrow elliptic</i> 5 <i>Hypocalymma angustifolia</i> 6 <i>Hibbertia hypericoides</i> 7		
	GRASSES		HERBS		SEDGES	
LIFE FORM						1m
COVER CLASS (%)	10-30%	2-10%		< 2%		
DOMINANT SPECIES*	<i>Neurachne sp.</i> 8	<i>Stylidium sp.</i> 9 <i>Drosera sp. rosea</i> 10 <i>Triptencoccus</i> 11		<i>Democladus</i> 12		

Orchids
bryonitis

WEEDS - % COVER		COMMENTS
Trees/Mallees	0%	
Shrubs	0%	
Grasses	0%	
Herbs	0%	
Sedges	0%	

4. VEGETATION CONDITION SCALE

1	'PRISTINE'	✓	COMMENTS
2	'EXCELLENT'		
3	'VERY GOOD'		
4	'GOOD'		
5	'DEGRADED'		

* If more than 3 dominant species write "mixed"

