

CHECKED

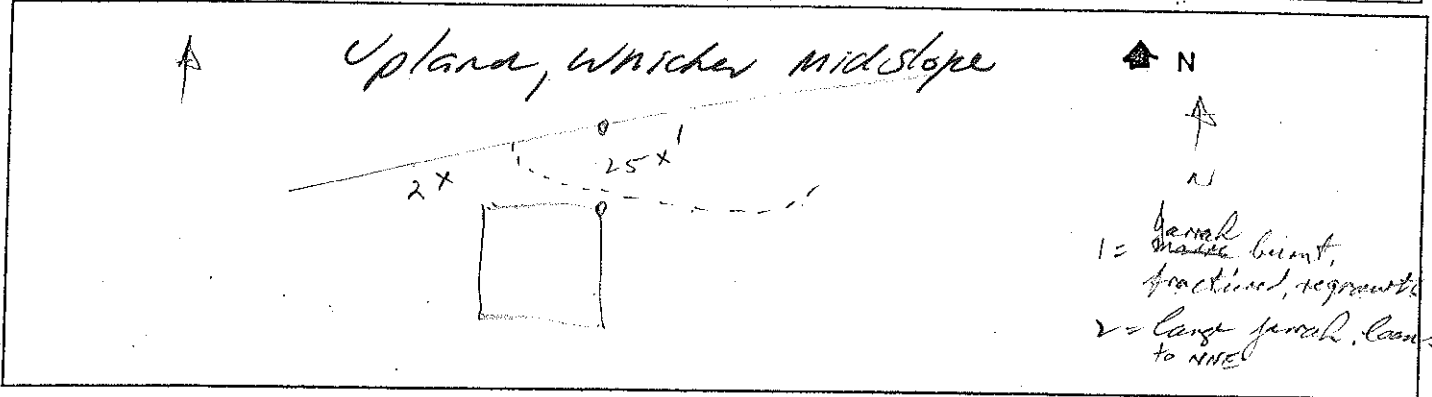
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA Argyle Forest Block SITE NUMBER DOVED
 DATE TRIP 18-9-2004 RECORDERS Nina McLaren Ian Johnson Vanda Lopriore
 DATE TRIP 21/10/04 RECORDERS ELIZABETH & DOROTHY
 DATE TRIP _____ RECORDERS BOK
 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.

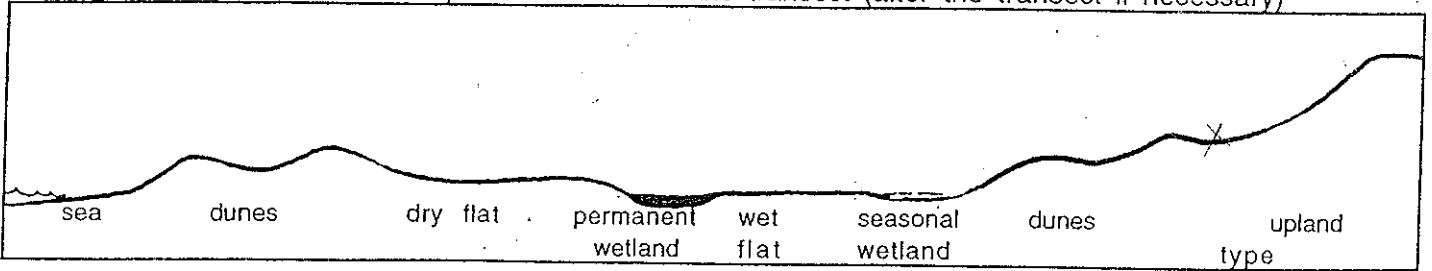


Road Location 25m south of unnamed e-w track 2 km south of Gavin's Rd
Shire of Capel

Geographic Location Latitude 33 34.191 S Longitude 115 42.169 E Altitude _____
Reference Map CoG Map 45

Photograph _____ Photographer's Name _____ 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 BROWN SAND Colour BROWN
Exposed rock type Nil % surface _____

Sub-surface Soil SAND Colour ORANGE-YELLOW
Rock type _____ depth to rock _____

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

Litter 31-70 % cover _____
Depth 1-6cm Bare Ground 11-30 % cover _____













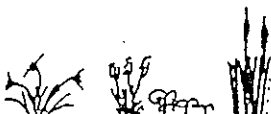
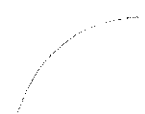
BUSHLAND PLANT SURVEY RECORDING SHEET 2 - use pencil only

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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 (%)		2-10	2-10			
DOMINANT SPECIES*		<i>Euc. maculata</i> 1 <i>S. marginata</i> 2	<i>Euc. marginata</i> <i>Banksia grandis</i> 3 <i>B. attenuata</i> 4			
LIFE FORM	SHRUBS		SHRUBS			
	over 2m	2m-1m	under 1m			
						2m 1m
COVER CLASS (%)	2-10	2-10	31-70			
DOMINANT SPECIES*	<i>ACACIA</i> sp. 5	<i>Hakea ruscifolia</i> 6 <i>H. cyclocarpa</i> 7 <i>petrophila sphaero</i> 8	<i>Daviesia nudiflora</i> 9 <i>Hibbertia hypericoides</i> 10 <i>Stirlingia latifolia</i> 11			
LIFE FORM	GRASSES	HERBS	SEDGES	OTHER		
						
COVER CLASS (%)			2-10			
DOMINANT SPECIES*			<i>Lepidosperma</i> 12			

WEEDS - % COVER		
Trees/Mallees	%	COMMENTS NONE
Shrubs	%	
Grasses	%	
Herbs	%	
Sedges	%	

4. VEGETATION CONDITION SCALE		
1	'PRISTINE'	COMMENTS <i>Daviesia nudiflora</i> with up to 70% dead foliage
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	

* If more than 3 dominant species write "mixed"

