

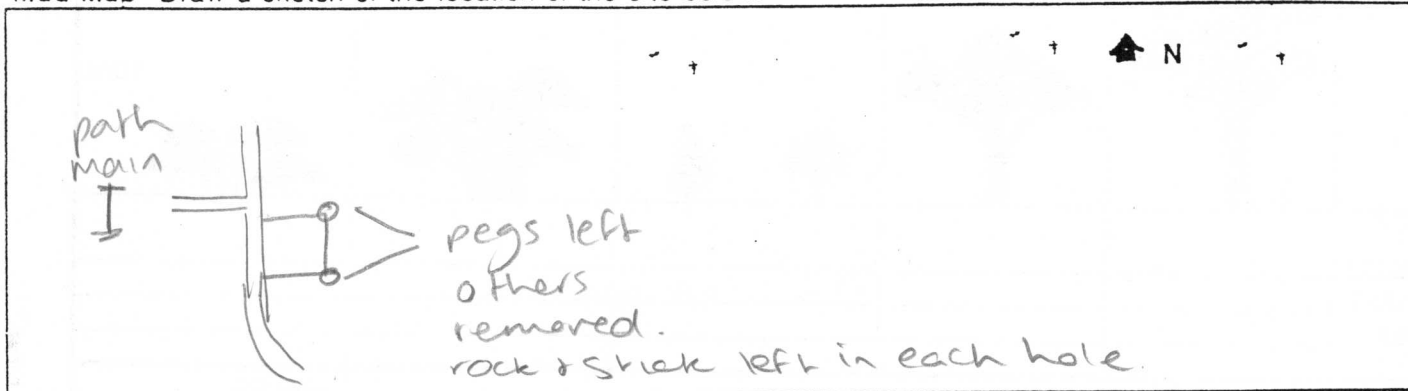
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA HEPSURN COGS RESERVE SITE NUMBER HEPR 03
 DATE TRIP 12-9-95 RECORDERS BJK, NCT
 DATE TRIP _____ RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST _____

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 1 Nedlands WA 6008.

1. LOCATION of the QUADRAT

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



Road Location

Geographic Location Latitude 31°48'960S Longitude 115°46'244E Altitude 787

Reference Map

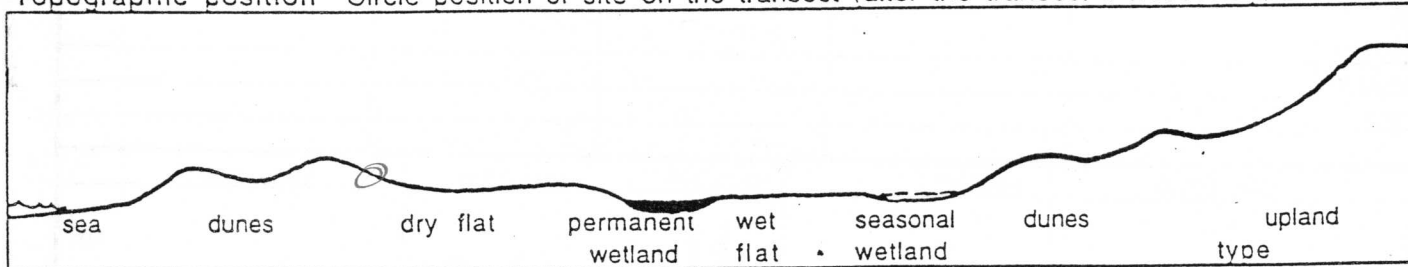
Photograph

Photographer's Name

NCT

Photo No 16

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 sand Colour brown
 Exposed rock type % surface

Sub-surface Soil orange Colour sand
 Rock type limestone depth to rock

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

Litter 10-30 % cover
 Depth 0.5 cm
 Bare Ground 12-10 % cover

to branch thick















BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- 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% 10-30% 30 - 70% over 70%

		TREES			MALLEES	
		over 30m	15 - 30m	5 - 15m <u>under 5m</u>	over 8m	under 8m
LIFE FORM						
COVER CLASS (%)				~ 2		
DOMINANT SPECIES				<i>Acacia saligna</i>		
		SHRUBS			SHRUBS	
		over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
LIFE FORM						
COVER CLASS (%)				30-70		
DOMINANT SPECIES				<i>Acacia rostellifera</i> <i>A. cochlearis</i> <i>Calothymus quad.</i>		
		GRASSES	HERBS	SEDGES	over 0.5m	under 0.5m
LIFE FORM						
COVER CLASS (%)			2-10			30-70
DOMINANT SPECIES			Misc			<i>Lox. flex</i>

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS <i>Acacia cochlearis</i> <i>Acacia rostellifera</i> would have made 1.5-2m shrub layer impacted by fire lots of <i>Lox. flex</i>
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	

