

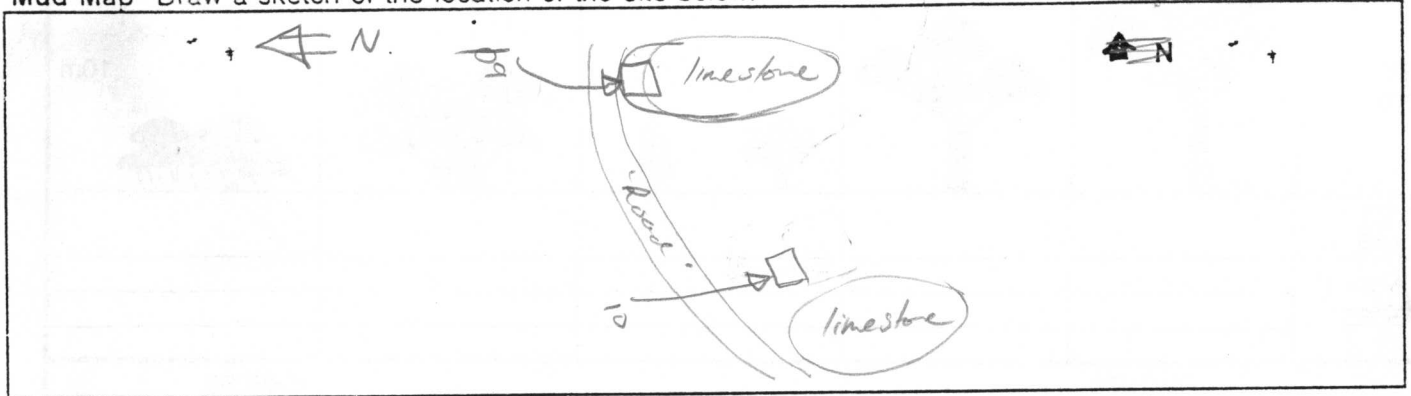
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA \_\_\_\_\_ SITE NUMBER WILB 10  
 DATE TRIP 7/11/94 RECORDERS BJK, JJA, ACT  
 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 64 Nedlands WA 6008.

1. LOCATION of the QUADRAT

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



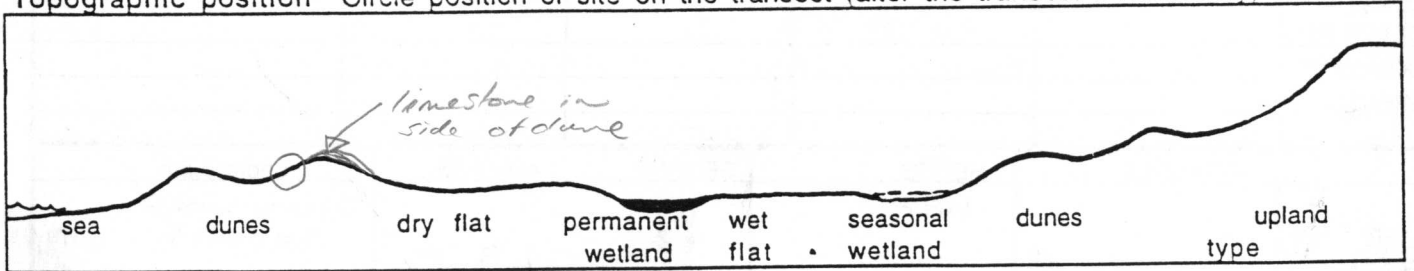
Road Location \_\_\_\_\_

Geographic Location Latitude 31° 25.42 S Longitude 115° 33.49 E Altitude (25 m)

Reference Map \_\_\_\_\_

Photograph \_\_\_\_\_ Photographer's Name BJK Photo No 4

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 type sand Colour grey  
 Exposed rock type \_\_\_\_\_ % surface \_\_\_\_\_

Sub-surface Soil type sand Colour pale grey  
 Rock type \_\_\_\_\_ depth to rock \_\_\_\_\_

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

Litter 1φ & 3φ % cover \_\_\_\_\_ Bare Ground < 2 %cover \_\_\_\_\_  
 Depth 1 leaf cm

Env. Geol Qtl

Wetlands not mapped






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%

LIFE FORM	TREES			MALLEES	
	over 30m	15-30m	5-15m under 5m	over 8m	under 8m
					
COVER CLASS (%)					
DOMINANT SPECIES					

LIFE FORM	SHRUBS			SHRUBS	
	over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m
		Heath A 		Low Heath C. 	
COVER CLASS (%)		almost 3φ → 7φ%		3φ → 7φ	
DOMINANT SPECIES		Acacia rostr.		Mel. acerosa Acacia laevis Rhagodia seppii	

LIFE FORM	GRASSES	HERBS	SEDGES	over 0.5m	under 0.5m
			Herbs 		
COVER CLASS (%)	2 → 1φ	3φ → 7φ			1φ → 3φ
DOMINANT SPECIES	Stipa flaves. Poa drum.	Stylid. marit. Scaevola repens var. angust. Acanth. preiss Lomandra maritima			Loxocary. flex

4. VEGETATION CONDITION

1 'PRISTINE'	COMMENTS Minor cattle disturbance otherwise <sup>very</sup> few weeds. Kangaroos use also (lots of dung)
2 EXCELLENT	
3 VERY GOOD	
4 GOOD	
5 DEGRADED	



