

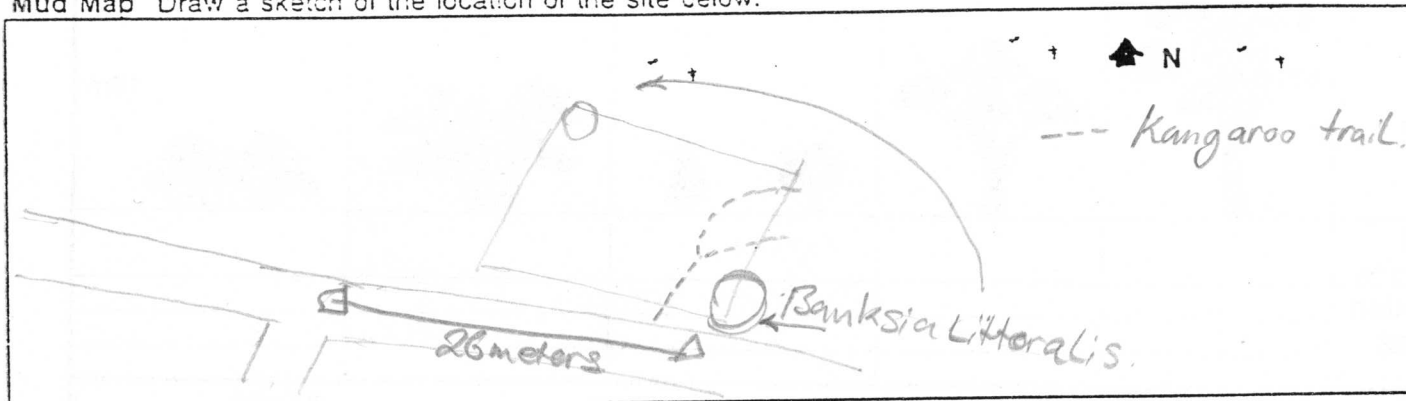
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA MANEA PARK SITE NUMBER Swamp 1  
 DATE TRIP 15-10-95 RECORDERS Bronwen, Arthur, Ghan, John, Jan, Joe  
 DATE TRIP \_\_\_\_\_ RECORDERS \_\_\_\_\_  
 DATE TRIP \_\_\_\_\_ RECORDERS \_\_\_\_\_  
 BOTANIST Arthur Bronwen

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 4 Nedlands WA 6008.

1. LOCATION of the QUADRAT

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



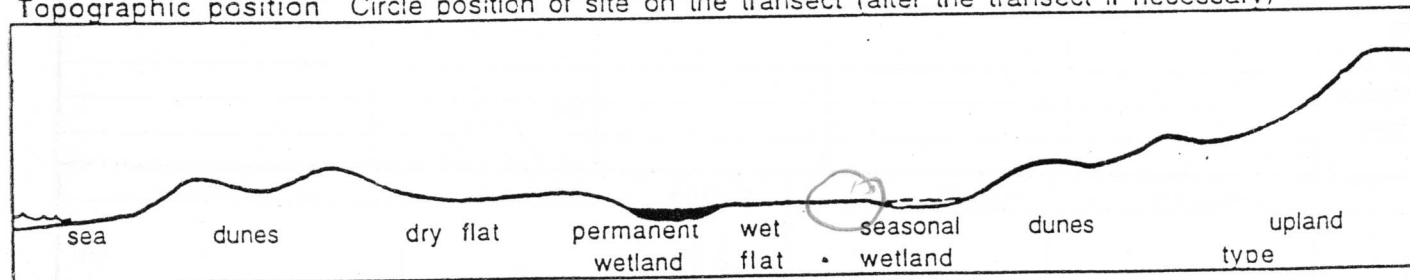
Road Location \_\_\_\_\_

Geographic Location Latitude 33° 22' 724" S Longitude 115° 37' 822" E Altitude \_\_\_\_\_

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

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 Sand (Small amount of Clay) Colour gray  
 Exposed rock type NONE % surface \_\_\_\_\_

Sub-surface Soil Sand Colour cream  
 Rock type \_\_\_\_\_ depth to rock \_\_\_\_\_

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

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


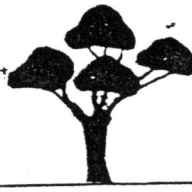
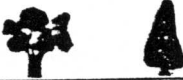












BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

From 'Bushtand 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%      10-30%      30-70%      over 70%

LIFE FORM	TREES			MALLEES	
	over 30m	15-30m	5-15m under 5m ✓	over 8m	under 8m
					
			2-10		
			Banksia Littoralis		
LIFE FORM	SHRUBS			SHRUBS	
	over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m
					
				30-70%	
				Pericalymma ellip.	
LIFE FORM	GRASSES	HERBS	SEDGES	SEDGES	
				over 0.5m	under 0.5m
					
		2-10%			30-70%
		Conostylis annual Herbs			

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS Only three to six weed found. Little or no Human impact. Plenty of young plants.
2	EXCELLENT ✓	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	



