

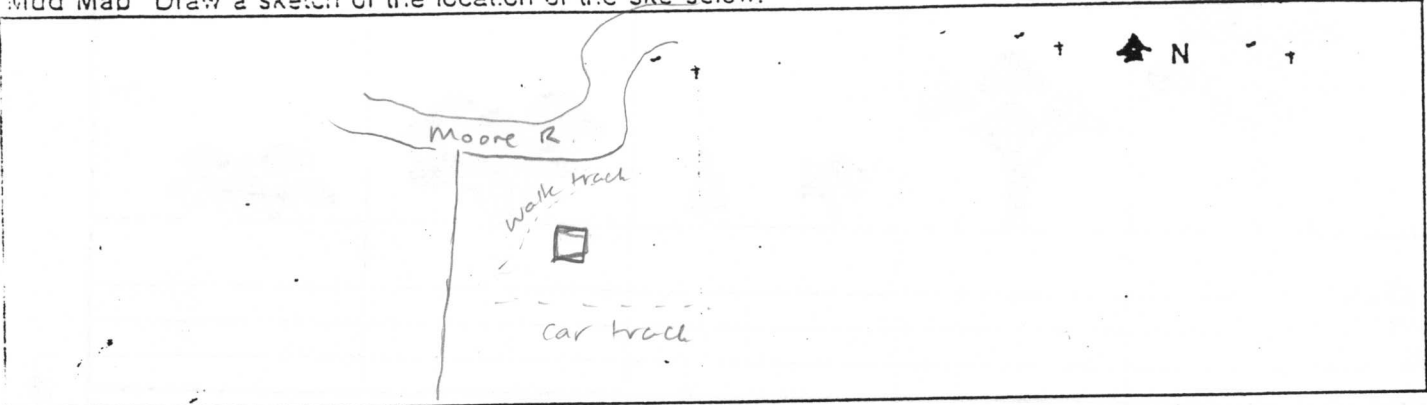
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA QUILBERTON REEF PK SITE NUMBER QUIL 06  
 DATE TRIP 12/10/95 RECORDERS BTK, BMH, 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 4 Nedlands WA 6008.

1. LOCATION of the QUADRAT

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

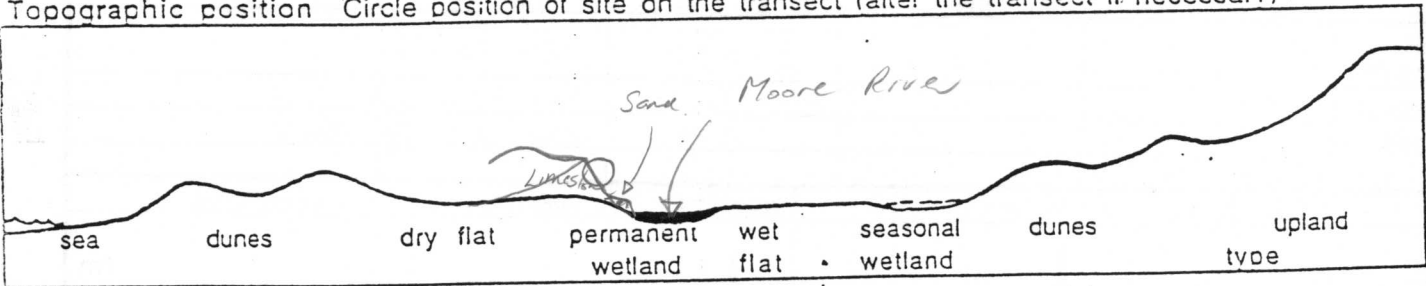


Road Location \_\_\_\_\_

Geographic Location Latitude 31° 21.156' S Longitude 115° 31.599' E Altitude ± 43m  
 Reference Map \_\_\_\_\_

Photograph \_\_\_\_\_ Photographer's Name BMH Photo No 7

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



2. SITE DATA Circle the correct response.

Slope	flat	gentle	<u>steep</u>	Aspect	<u>N</u>	NE	E	SE	S	SW	W	NW
Surface Soil	<u>sand</u>			Colour	<u>pale brown</u>							
Exposed rock	type	<u>limestone</u>		% surface	<u>70-80</u>							
Sub-surface Soil	<u>as above</u>			Colour								
Rock	type	<u>limestone</u>		depth to rock								
Drainage	<u>well</u>	mod	poor	depth water	cm	Wet	all year	winter/spring				
Litter	<u>30-70</u>	% cover		Bare Ground	<u>10-30</u>	% cover						
	Depth	<u>up to 2</u>	cm									



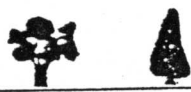











BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

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 9m	under 9m
					
COVER CLASS (%)					
DOMINANT SPECIES					
LIFE FORM	SHRUBS			SHRUBS	
	over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m
			<i>Open low Scrub B</i> 	<i>Low heath C</i> 	
COVER CLASS (%)			2-10	30-70	
DOMINANT SPECIES			<i>Mel. hueg</i>	<i>Mel. acer</i> <i>Hpb. spic. ssp lept.</i>	
LIFE FORM	GRASSES	HERBS	SEDGES	over 0.5m	under 0.5m
	<i>Grasses</i> 	<i>Herbs</i> 			
COVER CLASS (%)	30-70	30-70			2-10
DOMINANT SPECIES	<i>*Bromus diard.</i>	<i>*Petrohagia velutina</i> mixed <i>*Anagalis</i>			<i>Lox flex</i>

*Daucus gloch*

4. VEGETATION CONDITION

		COMMENTS
1	'PRISTINE'	
2	EXCELLENT	
3	VERY GOOD	✓ Slope has ? old track. source of weed principally Bromus
4	GOOD	alot of moss - dried up now
5	DEGRADED	alot of seedlings



