

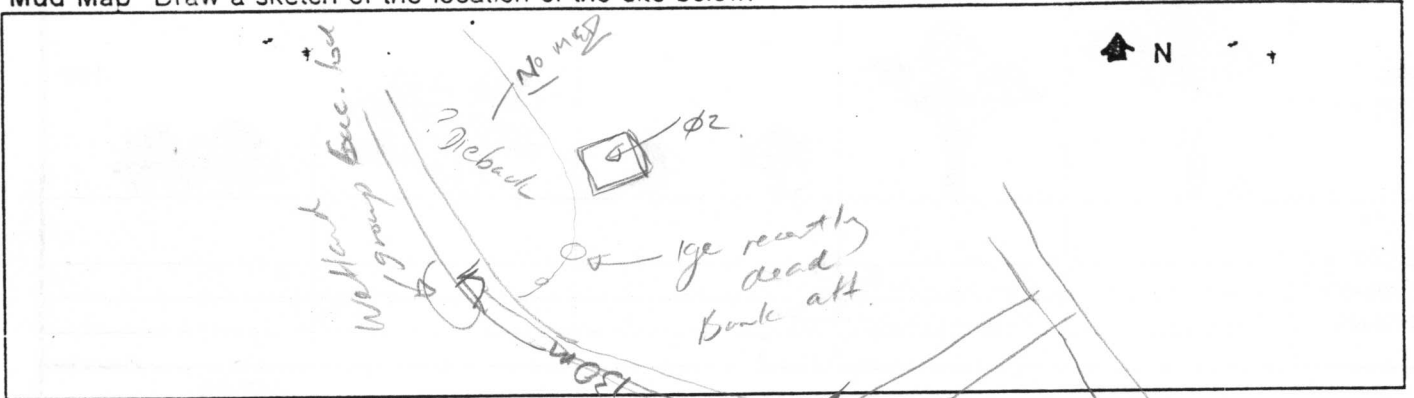
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA Gosnells SITE NUMBER 2  
 DATE TRIP 19-11-94 RECORDERS BJK + MB  
 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.

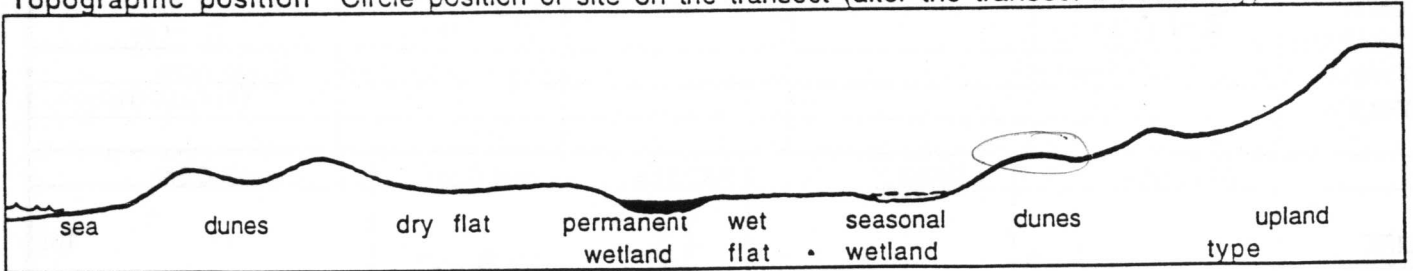
1. LOCATION of the QUADRAT

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



Road Location Holmes Road  
 Geographic Location Latitude \_\_\_\_\_ S Longitude \_\_\_\_\_ 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 Colour pale grey-brown  
 Exposed rock type \_\_\_\_\_ % surface \_\_\_\_\_  
 Sub-surface Soil Sand Colour White  
 Rock type \_\_\_\_\_ depth to rock \_\_\_\_\_  
 Drainage well mod poor depth water cm Wet all year winter/spring  
 Litter 30 % cover Bare Ground < 27 % cover  
 Depth 1-2cm



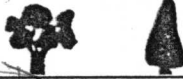


BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only






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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 (%)		30-70			
DOMINANT SPECIES		<i>Banksia attenuata</i> → <i>B. menziesii</i> →			

LIFE FORM	SHRUBS			SHRUBS	
	over 2m	2m - 1.5m	1.5 - 1m	1-0.5m	under 0.5m
					
COVER CLASS (%)	2-10			10-30	2-10
DOMINANT SPECIES	<i>Melaleuca thymoides</i>			<i>Eucalyptus pauciflora</i>	<i>Leucopogon</i> <i>Conostegia</i>

LIFE FORM	GRASSES	HERBS	SEDGES	over 0.5m	under 0.5m
					
COVER CLASS (%)		2-10			10-30
DOMINANT SPECIES		<i>Blanicca</i> <i>Pteridium caudatum</i>			<i>Loxocarya leuon</i> <i>Luzula sibirica</i> <i>Scleria curvifolia</i>

4. VEGETATION CONDITION

		COMMENTS
1	'PRISTINE'	Fine > 15 yrs ago Very few weeds ( <i>Mimosa</i> + <i>Aladiolus</i> ) ( <i>Bryonia maxima</i> , <i>Ariz</i> )
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	



