

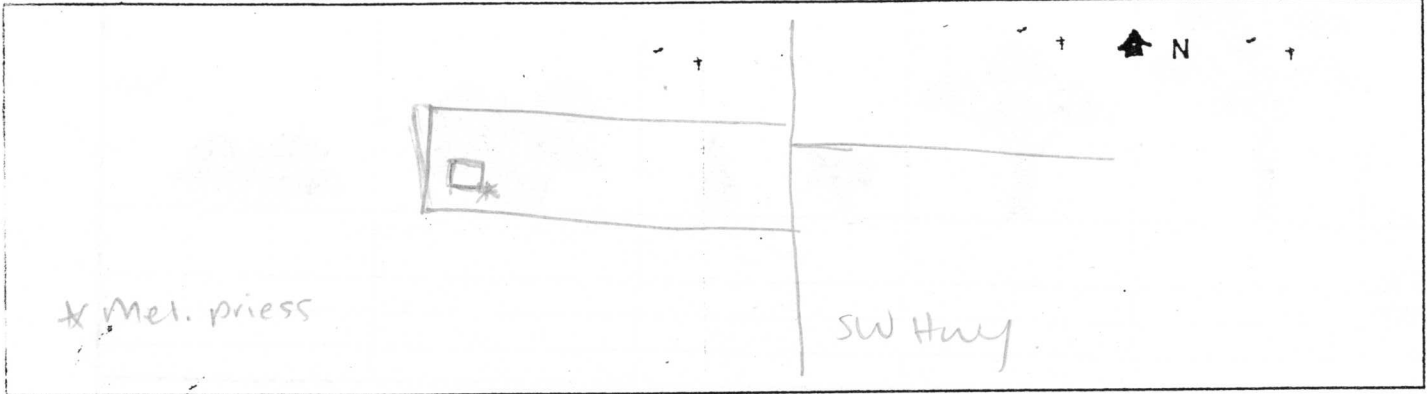
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA RESERVE 1167 SITE NUMBER R1167 01  
 DATE TRIP 18-10-95 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 24 Nedlands WA 6008.

1. LOCATION of the QUADRAT

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

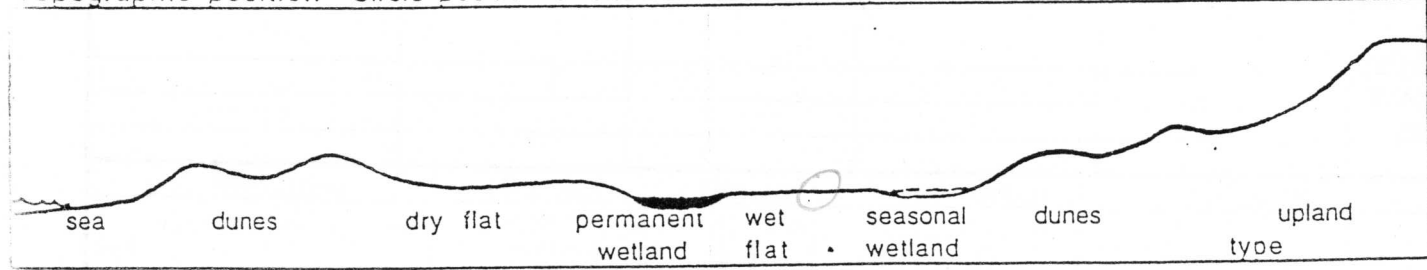


Road Location \_\_\_\_\_

Geographic Location Latitude 33°25.447 S Longitude 115°41.708 E Altitude \_\_\_\_\_  
 Reference Map \_\_\_\_\_ E:PE ± 57m

Photograph \_\_\_\_\_ Photocraher's Name BMH Photc No 9

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



2. SITE DATA Circle the correct response.

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

Note: Adjacent to Hesters Road, Bushland Area to W



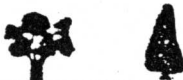










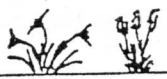
BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

From 'Bushland 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%

	TREES			MALLEES	
	over 30m	15 - 30m	5 - 15m under 5m	over 8m	under 8m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					
					30m
					10m
SHRUBS			SHRUBS		
	over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)					10-30
DOMINANT SPECIES					Hypoc. ang Panic. elipt
					2m
					1m
GRASSES	HERBS	SEDGES	over 0.5m	under 0.5m	
LIFE FORM		Very open herbs 	Very open tall sedges 	Low Sedges 	1m
COVER CLASS (%)		2-10	2-10	30-70	
DOMINANT SPECIES		Pates. oc. Styl. rep.	Evandra pauci Leptocarpus knax	Hypal exculca Lyg herb Schoenus radu	

4. VEGETATION CONDITION

1	'PRISTINE'		COMMENTS ? drought
2	EXCELLENT	✓	
3	VERY GOOD		
4	GOOD		
5	DEGRADED		



