

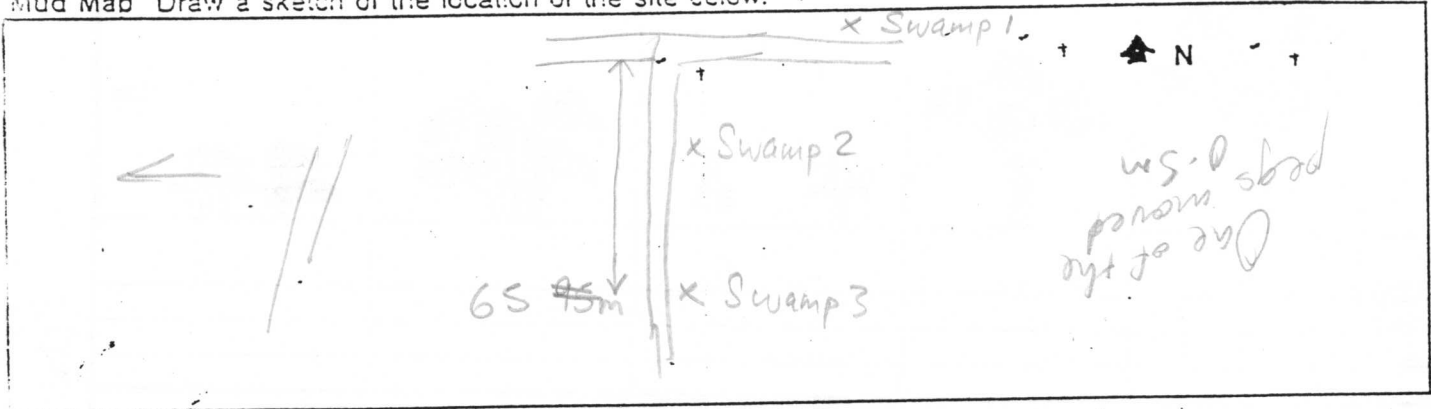
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA Manea Park SITE NUMBER Swamp 3  
 DATE TRIP 15.10.95 RECORDERS Logan Anderson  
 DATE TRIP \_\_\_\_\_ RECORDERS \_\_\_\_\_  
 DATE TRIP \_\_\_\_\_ RECORDERS \_\_\_\_\_  
 BOTANIST Boonwen Keighery

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 2 Nedlands WA 6008.

1. LOCATION of the QUADRAT

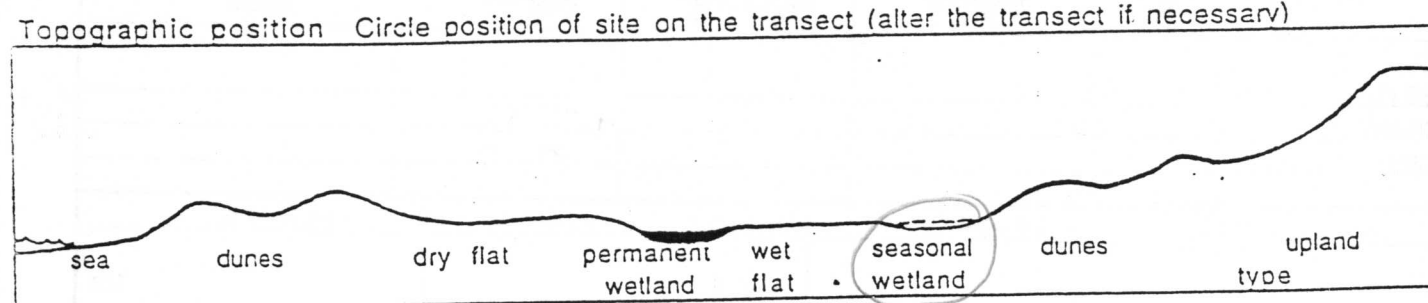
Mud Map Draw a sketch of the location of the site below.



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

Geographic Location Latitude 33° 22.719' S Longitude 115° 37.848' E Altitude \_\_\_\_\_  
 Reference Map \_\_\_\_\_

Photograph \_\_\_\_\_ Photocracher's Name \_\_\_\_\_ Photo No \_\_\_\_\_



2. SITE DATA Circle the correct response.

Slope	<u>flat</u> gentle steep	Aspect	N NE E SE S SW W NW <u>NIL</u>
Surface Soil	<u>SAND</u>	Colour	
Exposed rock	<u>NO</u> type	% surface	
Sub-surface Soil		Colour	
Rock	type	depth to rock	
Drainage	well mod <u>poor</u> depth water	cm	Wet all year <u>winter/spring</u>
Litter	% cover	Bare Ground	% cover
	Depth cm		



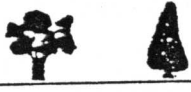


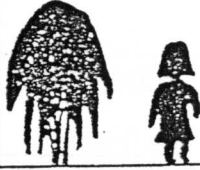








**BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only**

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 (%)	0	0	< 2%		
DOMINANT SPECIES			<i>Vimantaria juncea</i>		
LIFE FORM	SHRUBS			SHRUBS	
	over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m
					
COVER CLASS (%)	2-10 < 5	30-70	10-30	10-30	0
DOMINANT SPECIES	<i>Melaleuca</i> <i>Viminia</i>	<i>Hakea varia</i>	<i>Hakea varia</i> <i>Same taxon</i> <i>cannot be in 2 classes</i>		
LIFE FORM	GRASSES	HERBS	SEDGES		
			over 0.5m	under 0.5m	
					
COVER CLASS (%)	0	30-70	0	10-30	
DOMINANT SPECIES		<i>Polyphlox m.</i>	<i>Leptocarpus aristata</i>	<i>Leptocarpus aristatus</i>	

**4. VEGETATION CONDITION**

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



