

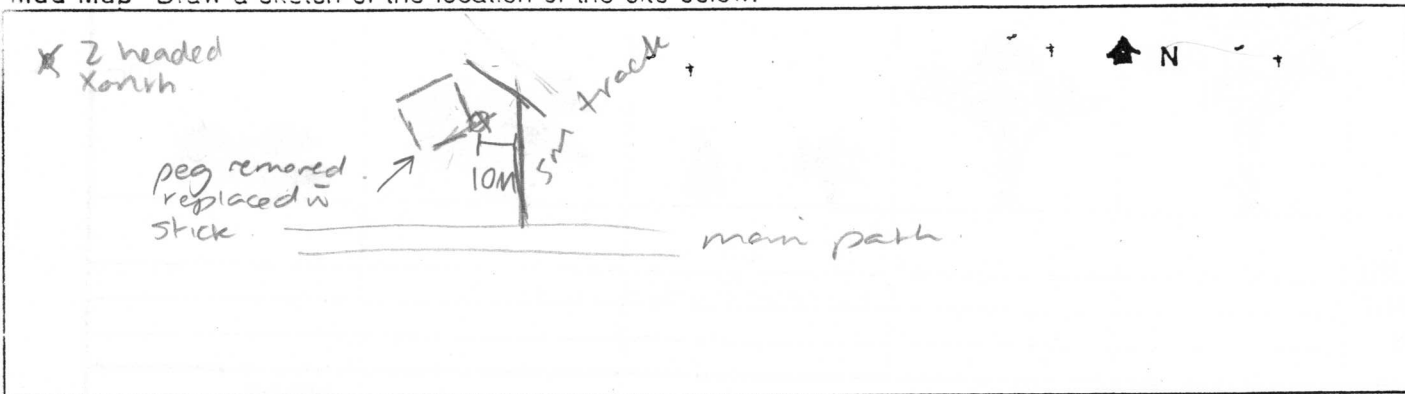
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA HEPBURN COVS RESERVE SITE NUMBER HEPB01
 DATE TRIP 12-9-95 RECORDERS BJK NCT
 DATE TRIP _____ RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST _____

1. LOCATION of the QUADRAT

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

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



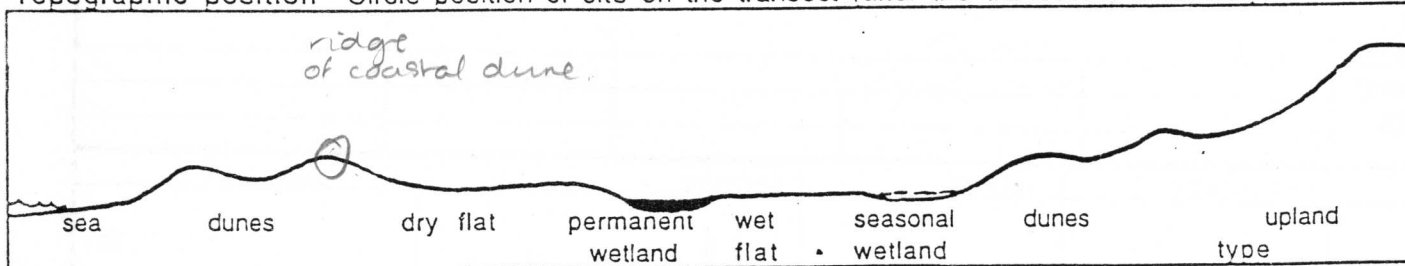
Road Location _____

Geographic Location Latitude 31° 48' 910" S Longitude 115° 46' 314" E Altitude ? 117

Reference Map _____

Photograph _____ Photographer's Name NCT Photo No 15

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 brown
 Exposed rock type _____ % surface _____

Sub-surface Soil sand Colour yellow orange
 Rock type limestone depth to rock _____

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

Litter	<u>2-10</u>	% cover	Bare Ground	<u>70+</u>	% cover
Depth	<u>1 leaf</u>	cm			

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	over 8m	under 8m
LIFE FORM	Scattered Tuart not in site	under 5m B. menz adj		30m 10m
COVER CLASS (%)		10-30		
DOMINANT SPECIES		<i>Banksia attenuata</i>		
SHRUBS			SHRUBS	
over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
LIFE FORM				2m 1m
COVER CLASS (%)	2-10			
DOMINANT SPECIES	<i>Xanthorrhoea</i>		<i>Hibiscus</i>	
GRASSES	HERBS	SEDGES	over 0.5m	under 0.5m
LIFE FORM				1m
COVER CLASS (%)	30-70			30-70
DOMINANT SPECIES	<i>Podolepis gracilis</i> <i>Hyper glab.</i>			<i>Setaria ciliaris</i> <i>Alex gregalis</i>

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS rabbits fire been letting weeds in but herb layer not severely impacted upon kangaroos lot of moss on ground
2	EXCELLENT	
3	VERY GOOD ✓	
4	GOOD	
5	DEGRADED	

