

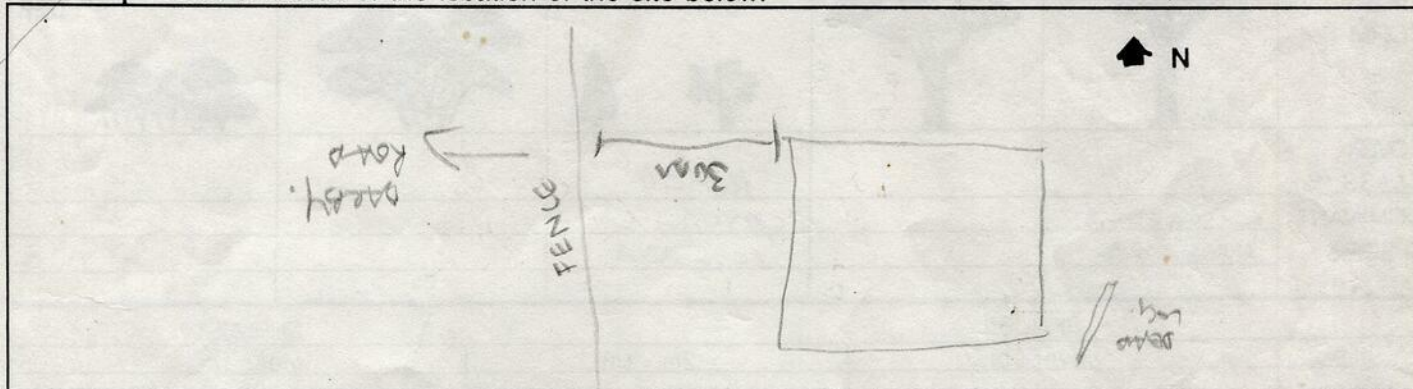
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA MOUNT MURRAY - Enchironley SITE NUMBER CROSS 4
 DATE TRIP 4-10-97 RECORDERS ANN, ALICE, KAL, JEFF, HELEN,
 DATE TRIP _____ RECORDERS POOR
 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 64 Nedlands WA 6008.

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

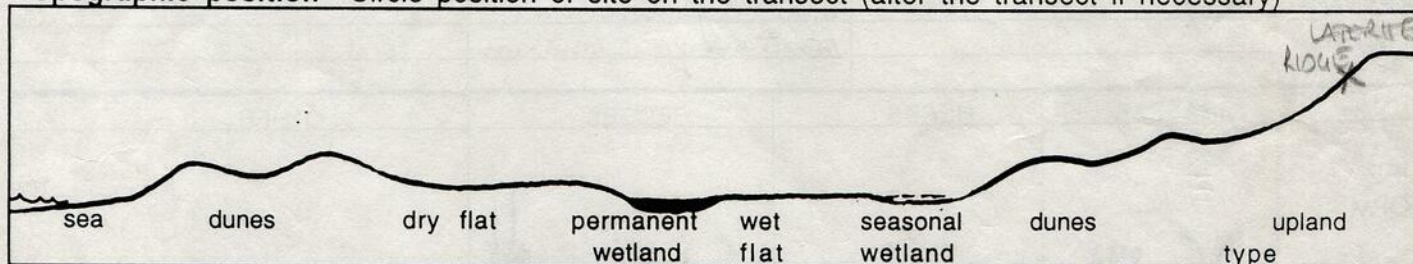


Road Location DARBY RD

Geographic Location Latitude 33°26'770 S Longitude 117°31'884 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 GRAVELLY LOAM / LATERITE Colour RED
 Exposed rock type LATERITE 15-20 % surface

Sub-surface Soil GRAVEL THROUGH TO CLAY Colour LIGHT BROWN
 Rock type _____ depth to rock _____

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

Litter Depth 30 % cover 2 cm Bare Ground < 10 % cover

BUSHLAND PLANT SURVEY RECORDING SHEET 2 - use pencil only

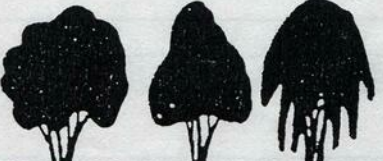
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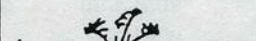
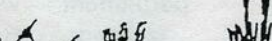
3. VEGETATION STRUCTURE AND COVER

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%
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	TREES			MALLEES	
	over 30m	10 - 30m	under 10m	over 8m	under 8m
LIFE FORM					
COVER CLASS (%)			10-30		
DOMINANT SPECIES	CASUARINA HUGLIANA		CASUARINA HUGLIANA.		

	SHRUBS over 2m	2m - 1m	SHRUBS under 1m
LIFE FORM			 2m 1m
COVER CLASS (%)		10-30%	
DOMINANT SPECIES		<i>Microcarp. encifolia</i> <i>Gastrolepis spinosum</i>	

	GRASSES	HERBS	SEDGES	OTHER
LIFE FORM				
COVER CLASS (%)	2-10%	2-10%	2-10%	
DOMINANT SPECIES				

4. VEGETATION CONDITION

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

USINIA, AIRA dominant weed
N4 fire 80 years ago approx.

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

Label each plant

plant's name or working name if required

Record on Sheet

- Column 1 plant name.

- Column 2 plant number

- Column 3 flowering time- TICK if species flowering

- Column 4 identification check

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[illegible]

CR05 4
4/10/97

Adjacent

Santalum duminalum (Sandong) ✓

Leventhookia stipitata ✓

Rhodanthe maylesii ✓

Laurencella rosea ✓✓

✓ *Borissia* ? (*Smilax*) *eriocarpa* ✓

Euc sp ? (*ulandoo* ?)

✓ *Dyandra sessilis*.

Hakea vissoearpa ✓✓

Baeckea trispiflora ?

Rodoflora angustifolia ✓✓

Dodonaea viscosa ssp. *angustissima*

Cryptandra nutans