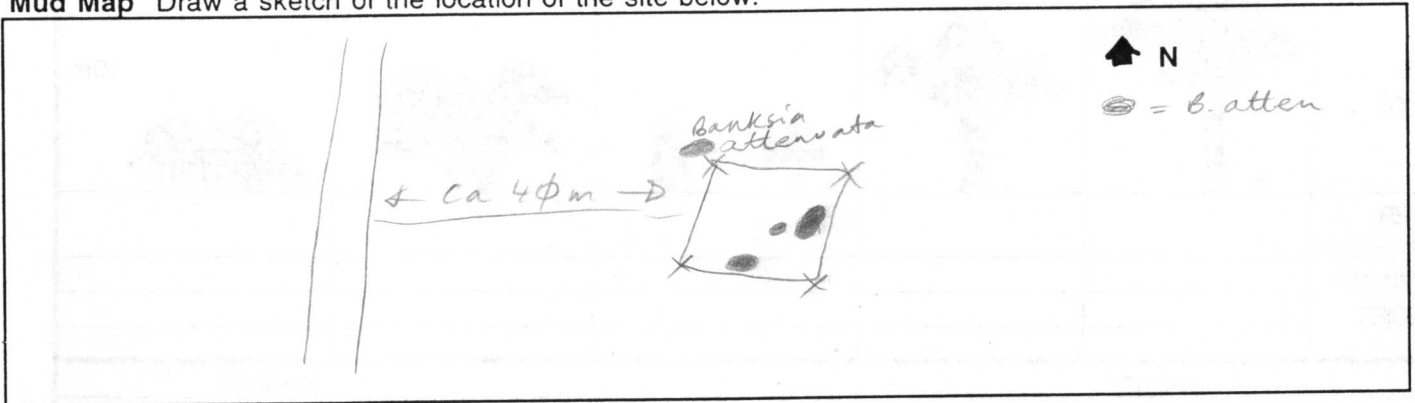


BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

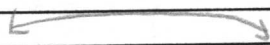
BUSHLAND AREA WIRELESS HILL SITE NUMBER WIRE 02
 DATE TRIP 11/10/94 RECORDERS BJK, NT, JJA
 DATE TRIP _____ RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST _____

1. LOCATION of the QUADRAT

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



Road Location



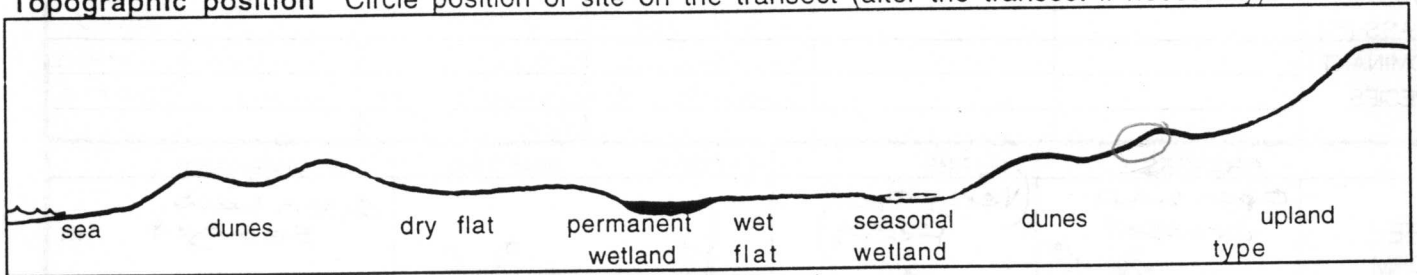
~ 35m Env. geol.
EPE 133 ft

Geographic Location Latitude E 115° 49.5' S Longitude S 32° 01.9' N Altitude -1106 ft

Reference Map

Photograph Photographer's Name NT 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 pale brown sand Colour _____
 Exposed rock type _____ % surface _____

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

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

Litter	<u>10-30</u>	% cover	Bare Ground	_____	% cover
Depth	<u>1-3</u>	cm			

Env. geol : S₇



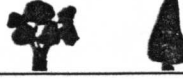


uplands
B3






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





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			 Low woodland A		
COVER CLASS (%)			1φ → 3φ		
DOMINANT SPECIES			<i>b. attenuata</i>		

	SHRUBS			SHRUBS	
	over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
LIFE FORM			 Low Scrub B	 Open Dwarf Scrub C	 Low Heath D
COVER CLASS (%)			1φ + 3φ%	2 → 1φ%	3φ → 7φ%
DOMINANT SPECIES			<i>Xanth. preissii</i> <i>Daviesia div.</i>	<i>Stirl. lat.</i> <i>Gomph. tom.</i> <i>Petrop. lin.</i>	<i>Scaev. (canescens) repens</i> <i>Jacks. senecal.</i>

	GRASSES	HERBS	SEDGES	
	Open Low Grasses	(Very Open Herbs)	over 0.5m	under 0.5m
LIFE FORM				
COVER CLASS (%)	1φ → 3φ	2 → 1φ%		1φ → 3φ%
DOMINANT SPECIES	<i>Briza max</i> <i>Avena fat.</i>	<i>Ursinia ant.</i> <i>Gladiolus</i>		<i>Mero. pseudo</i> <i>Tetraria oct</i> <i>Lepidob. prei</i>

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS <i>Allocas. fras.</i> in area outside quadrat <i>Briza</i>
2	EXCELLENT	
3	VERY GOOD	
4	<u>GOOD</u>	
5	DEGRADED	

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESENCE Label each plant with plants number, site code, date and plant's name or working name if required

Record on Sheet

SITE No WIRE 02
 Date 11/10/94

- Column 1 plant name
- Column 2 plant number
- Column 3 flowering time- TICK if species flowering
- Column 4 identification check

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
<i>Banksia attenuata</i>											
				HERBS							
	0			* French crotchly = <i>Silene polifida</i>							
	0			* <i>Petrophloeon velutina</i>							
	0			(<i>Calodendron</i> (old) <i>huag</i> = 'geog')							
				MALLEES							
				GRASSES							
	0			* <i>Buzia maxima</i>							
	0			* <i>Avena sativa</i>							
	0			* <i>Ehrharta polycarpa</i>							
	0			* <i>Stipa compressa</i>							
				SHRUBS							
<i>Jacksonia seneca</i>											
<i>Xanthorrhoea premissa</i>											
<i>Stylidium latifolium</i>											
<i>Davallia divaricata</i>											
<i>Petrophloeon linearis</i>											
<i>Scorodolobos spens</i>											
<i>Gomph. fomentarium</i>											
* <i>Peltogonum capit.</i>											
<i>Eriostemon spicatus</i>											
<i>Nannia capitata</i>											
<i>Drosera rotundifolia</i>											
				HERBS							
	0			* <i>Urosia anthemoides</i>							
	0			* <i>Hypochaeris glabra</i>							
	0			* <i>Sted. cany</i>							
	0			<i>Sowerbaad latifolia</i>							
	0			<i>Eragrostis pinnat. ssp. pa.</i>							
	0			<i>Drosera sp. rotundifolia</i>							
	0			<i>Dianella divaricata</i>							
	0			<i>Styly weed</i> # <i>Oeko. claud.</i>							
	0			<i>Thysanotus arenarius</i>							
	0			* <i>Homolua rosea</i>							
	0			<i>Wollembergia cepensis</i>							
	0			<i>Dampiera stricta</i>							
	0			* <i>Lachenalia reflexa</i>							

