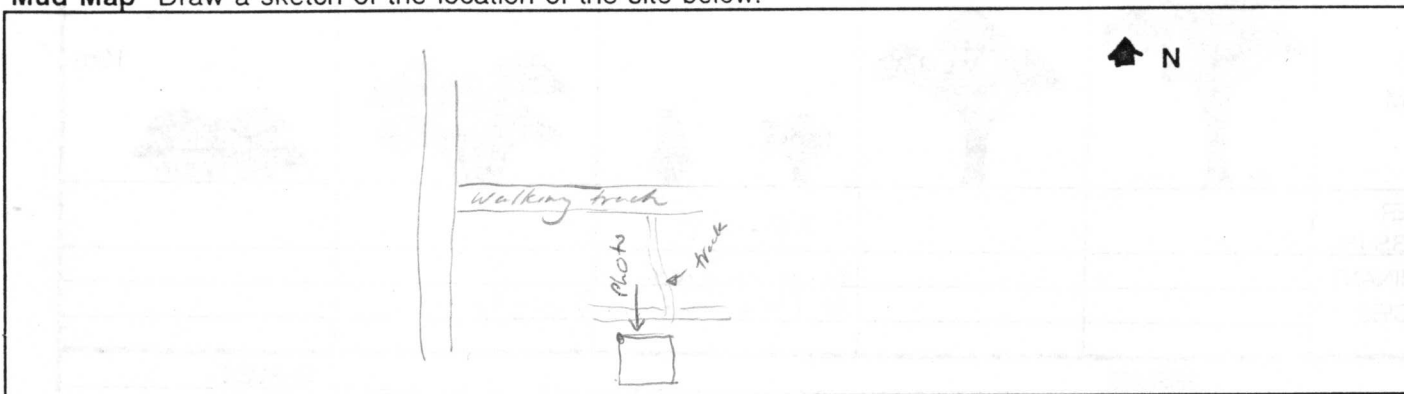


BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA SANDON PK SITE NUMBER SAND 01
 DATE TRIP 11/10/94 RECORDERS BJK, JJA, NT
 DATE TRIP _____ RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST _____

1. LOCATION of the QUADRAT

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

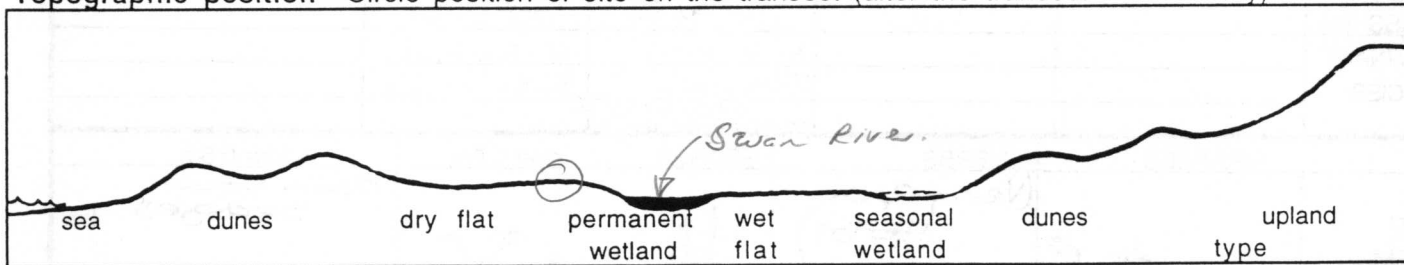


Road Location _____

Geographic Location Latitude 32° 01.71' S Longitude 115° 48' 35' N Altitude 27m
 Reference Map from Env. geol. series E.G. map

Photograph Photographer's Name NT Photo No 1

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 grey sand **Colour** grey
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>3φ - 7φ</u>	% cover	Bare Ground	<u>-</u>	% cover
	Depth <u>4 - 8</u>	cm			

Env. geol : Sm,






uplands
E:2






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%

LIFE FORM	TREES			MALLEES	
	over 30m	15 - 30m	5 - 15m under 5m	over 8m	under 8m
			Low forest A. 		
COVER CLASS (%)			3φ - 7φ		
DOMINANT SPECIES			<i>B. menziesii</i> <i>E. (marginata)</i>	<i>calophylla</i>	

LIFE FORM	SHRUBS			SHRUBS	
	over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
			Low Scrub B. 	Low Heath C. 	
COVER CLASS (%)			1φ - 3φ	3φ - 7φ	
DOMINANT SPECIES			<i>X. preisii</i> <i>Jacksonia</i> <i>sternbergii</i> <i>Macrotanacetum</i>	<i>H. hyperic</i> <i>Boss. enioc</i>	

LIFE FORM	GRASSES	HERBS	SEDGES	over 0.5m	under 0.5m
			(Very open Herbs) 		
COVER CLASS (%)	< 2-10%	2-10%			1φ - 30
DOMINANT SPECIES	<i>Amphipogon</i> turb Not really a strata	<i>Burch umb.</i> <i>Xanthosia</i>	<i>hueg</i>		<i>Hypolaena exsulca.</i> <i>Tetrasia octandra</i>

4. VEGETATION CONDITION

		COMMENTS
1	'PRISTINE'	Extensive trampling in whole area - tracks # Dieback thru - dead <i>B. attenuata</i> otherwise in excellent condition. humus layer in soil.
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	



MB3 HARRIS SANDON PARK, ATTADALE

2033 1 NW

11

