

BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA LIGHTENING SWAMP SITE NUMBER LIGHT 01

DATE TRIP 5/10/95 RECORDERS BK, NCT

DATE TRIP _____ RECORDERS _____

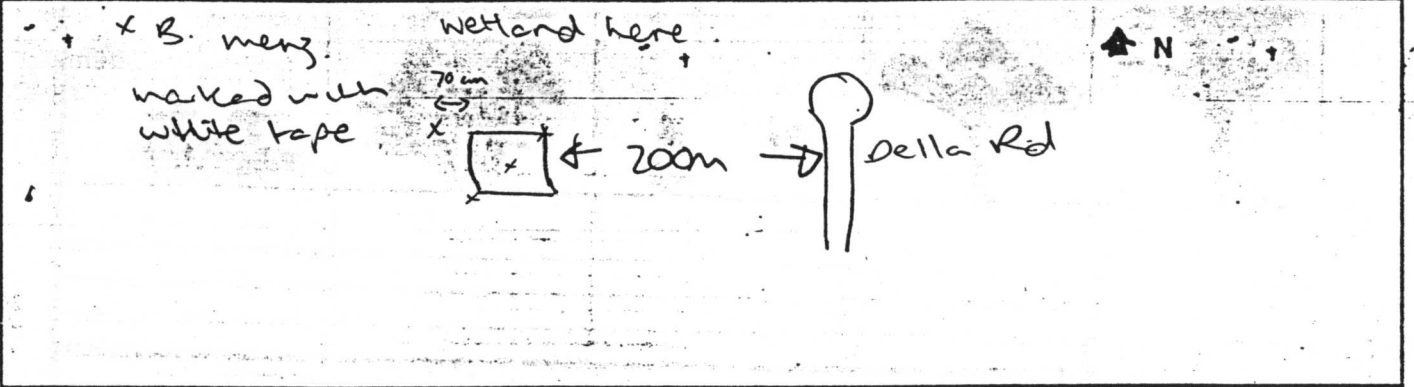
DATE TRIP _____ RECORDERS _____

BOTANIST _____

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 54 Nedlands WA 6008.

1. LOCATION of the QUADRAT

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



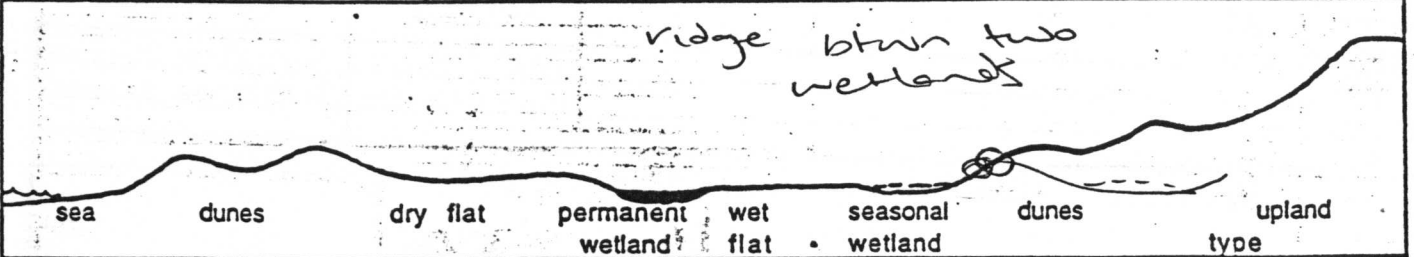
Road Location Della Rd

Geographic Location Latitude 31° 52.140 S Longitude 115° 54.679 E Altitude _____

Reference Map _____

Photograph _____ Photographer's Name _____ NCT Photo No 23

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 pale brown
Exposed rock type _____ % surface _____

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

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

Litter _____ % cover _____
Depth 0.5-2 cm Bare Ground 2-10 % cover _____



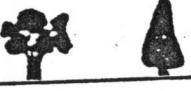












BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of W.A. 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 - Euc	over 8m	under 8m
					
COVER CLASS (%)			10-30		
DOMINANT SPECIES			B. menz B. atten		
LIFE FORM	SHRUBS				
	over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m
					
COVER CLASS (%)			2-10	10-30	10-30
DOMINANT SPECIES			Jack dersi	Erem pauc Londhton	Calytrix auriculata Bossiaea erioparpa
LIFE FORM	GRASSES	HERBS	SEDGES	SEDGES	
				over 0.5m	under 0.5m
					
COVER CLASS (%)	2-10	2-10			2-10
DOMINANT SPECIES	Brisa max Amphi herb	Conostylo aurea annuals			Lox flex Alex nitens

4. VEGETATION CONDITION

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

looks like adj dieback on either side of ridge in lower areas
lots of rabbits

