

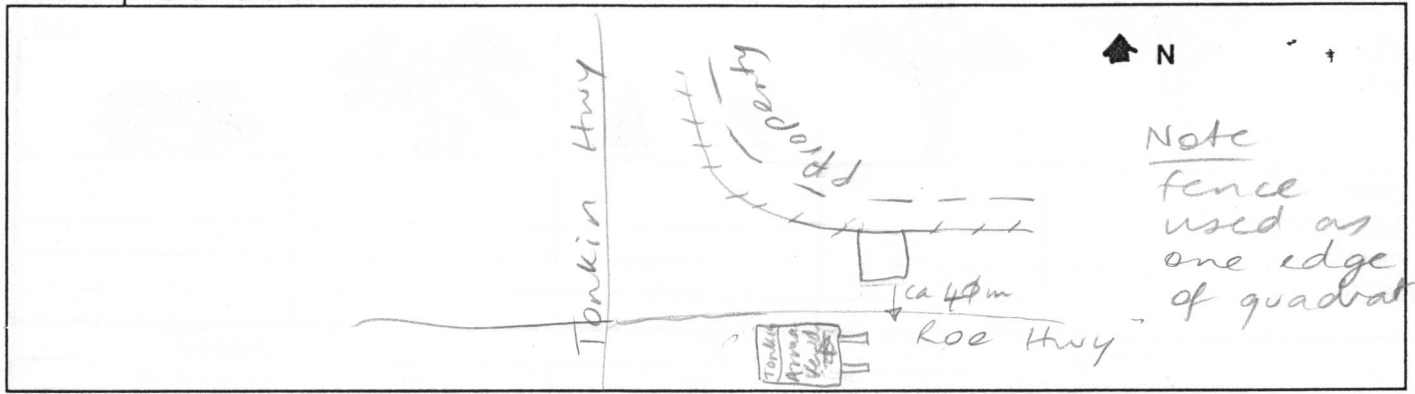
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA M53 SITE NUMBER M53-04
 DATE TRIP 4-11-94 RECORDERS BJK, NCT, JJA
 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 64 Nedlands WA 6008.

1. LOCATION of the QUADRAT

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

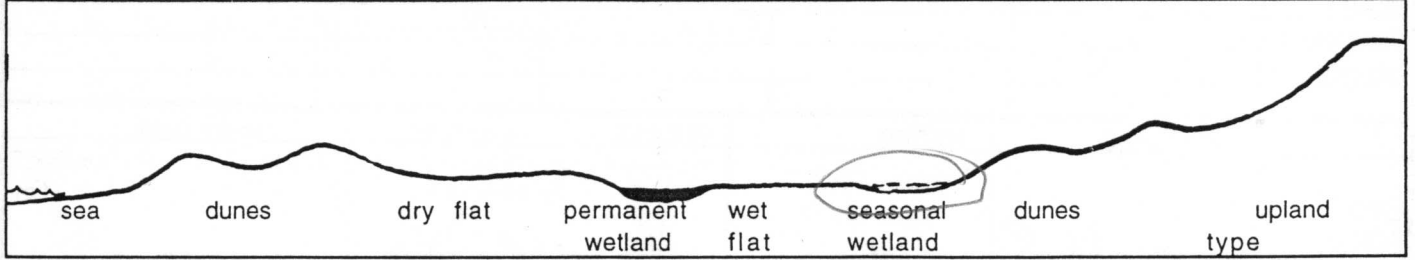


Road Location Roe Hwy (parallel to, 40m away)

Geographic Location Latitude 31° 59.065' S Longitude 115° 59.013' E Altitude _____
 Reference Map Not from GPS

Photograph Photographer's Name NCT Photo No 7

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 + clay **Colour** brown
Exposed rock type % surface _____

Sub-surface Soil sandy clay **Colour** _____
Rock type depth to rock _____

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

Litter	<u>< 2</u>	% cover	Bare Ground	<u>< 2</u>	% cover
Depth	cm		<u>Bandicoot digging</u>		

BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- 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%




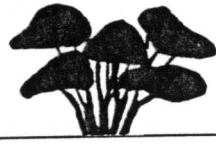











LIFE FORM	TREES			MALLEES	
	over 30m	15-30m	5-15m under 5m	over 8m	under 8m
					
COVER CLASS (%)					
DOMINANT SPECIES					
LIFE FORM	SHRUBS			SHRUBS	
	over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m
	(Open scrub) 			Low Heath C. 	Dwarf Scrub D. 
COVER CLASS (%)	2 & 1φ		1φ → 3φ%	3φ → 7φ%	1φ → 3φ%
DOMINANT SPECIES	Kingia aust φ.5 - 5m		Hakea sulcata	Pericalymma Stirlingia lat	Dryandra musca Lechenaultia exp.
LIFE FORM	GRASSES	HERBS	SEDGES	SEDGES	
		(Very Open Herbs)	Very Open Tall Sedges	over 0.5m	under 0.5m
					
COVER CLASS (%)		2 & 1φ	2-1φ		1φ-3φ
DOMINANT SPECIES	Thy's & multi	Thysanotus Byblis gig Stylidium	Mesomel. tetrag calc & rep		mixed

Photo 6 of Byblis.

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS Note Pericalymma > 1m dead around outside of quadrat ? old age - no sign of physical damage. Road works close - but disturb mainly by bandicoots. Lots of Byblis
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	

