

BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

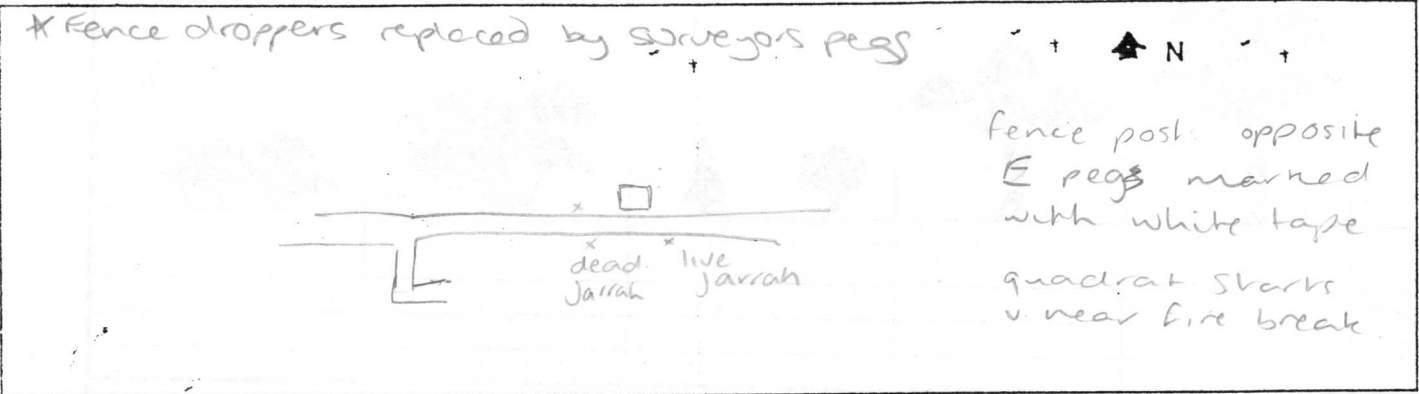
Lot/Loc 124 NR

BUSHLAND AREA PLANTATION RD SITE NUMBER PLANT 01
 DATE TRIP 20-10-95 RECORDERS BJK 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 24 Nedlands WA 6008.

1. LOCATION of the QUADRAT

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

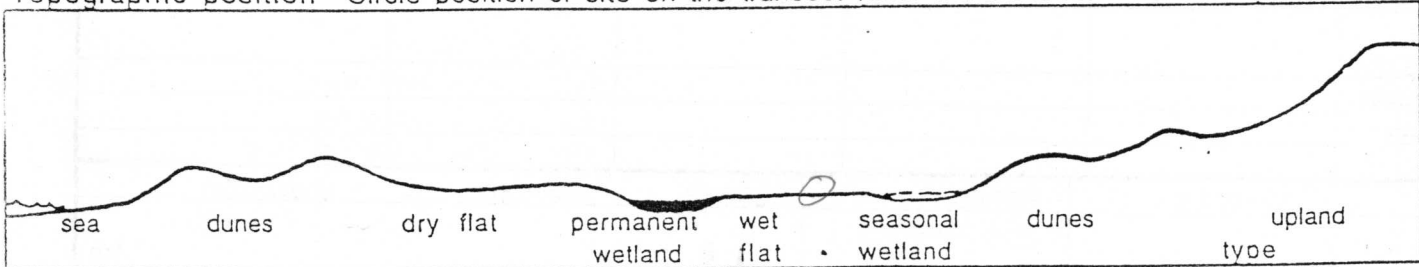


Road Location Plantation Rd

Geographic Location Latitude 33°35.987S Longitude 115°33.760E Altitude _____
 Reference Map EPE ± 26 mt

Photograph _____ Photographer's Name NCT Photo No 2

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 clayey sand Colour dark brown
 Exposed rock type _____ % surface _____

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

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

Litter	<u>42</u> % cover	Bare Ground	<u>2-10</u> % cover
Depth	<u>less 1</u> cm		



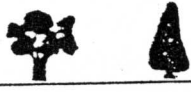











BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA 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%

TREES				MALLEES	
over 30m	15 - 30m	5 - 15m	over 8m	under 9m	
					30m
					10m
COVER CLASS (%)					
DOMINANT SPECIES					
SHRUBS				SHRUBS	
over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m	
			Low Heath C 		2m
					1m
COVER CLASS (%)			30 - 70		
DOMINANT SPECIES			<i>Kunzea aff. mic.</i> <i>Pericalymne pen.</i> <i>Astroloma aff. fascic.</i>		
GRASSES	HERBS	SEDGES	over 0.5m	under 0.5m	
	Open Herbs 			Low Sedges 	1m
COVER CLASS (%)	30-30			30-70	
DOMINANT SPECIES	<i>Drosera gigantea</i> <i>Phyllidella</i> <i>Pygmaea</i>			<i>Anarthria laevis</i> <i>Meiboldinia den.</i>	

4. VEGETATION CONDITION

		COMMENTS
1	'PRISTINE'	
2	EXCELLENT	
3	VERY GOOD	grazed by cows but not many weeds alot of <i>Astroloma</i> & <i>Pericalymne</i> seedlings
4	GOOD	
5	DEGRADED	

