

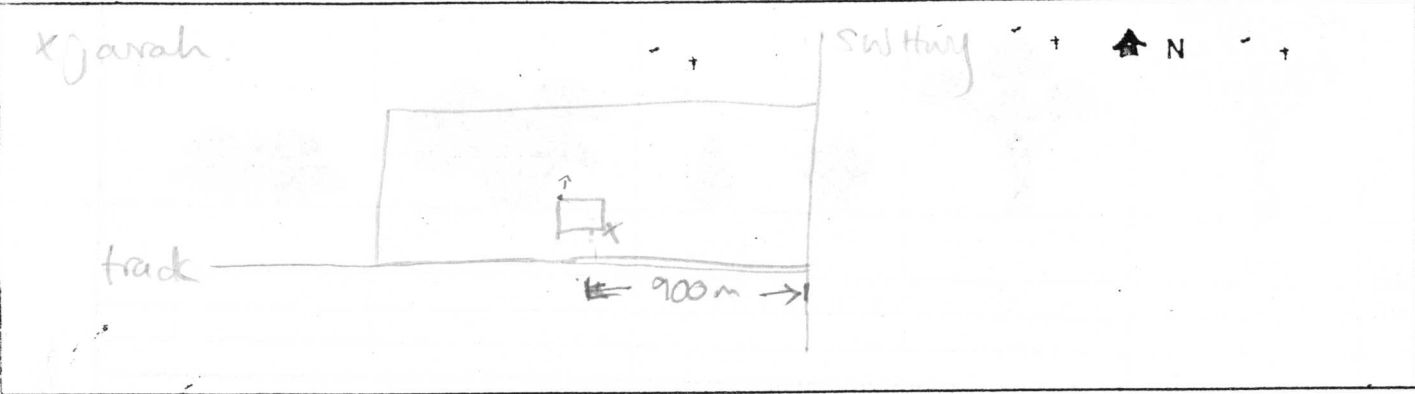
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA CAPEL RES 1167 SITE NUMBER R1167 02  
 DATE TRIP 18/10/95 RECORDERS BTIC, NCT, BMH  
 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.

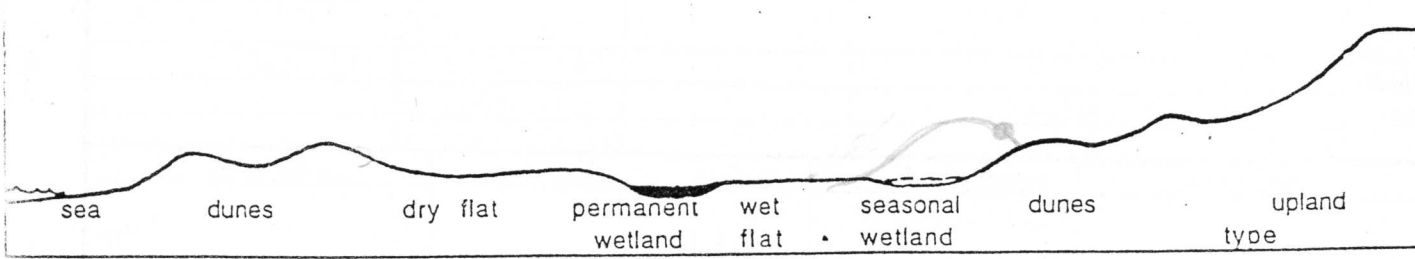


Road Location Swart Highway

Geographic Location Latitude 33° 25.478 S Longitude 115° 41.880 E Altitude 74m  
 Reference Map EPE 74m

Photograph \_\_\_\_\_ Photocraher's Name NCT Photo No 10

Topographic position Circle position of site on the transect (alter the transect if necessary)



2. SITE DATA Circle the correct response.

Slope	flat	<u>gentle</u>	steep	Aspect	N	NE	<u>E</u>	SE	S	SW	W	NW
Surface Soil	<u>sand</u>						Colour	<u>grey/brown</u>				
Exposed rock	<u>type</u>						% surface					
Sub-surface Soil	<u>sand</u>						Colour	<u>white</u>				
Rock	<u>type</u>						depth to rock					
Drainage	<u>well</u>	mod	poor	depth water	cm	Wet	all year	winter/spring				
Litter	<u>30 - 70</u>		% cover			Bare Ground	<u>0</u>	%cover				
	Depth <u>upto 2</u>		cm*									

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

From 'Bushtand 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%

		TREES			MALLEES	
		over 30m	15 - 30m ✓	5 - 15m ✓ under 5m	over 8m	under 9m
LIFE FORM						
COVER CLASS (%)			2-10%	2-10%		
DOMINANT SPECIES			Jarroch	Bank att		
		SHRUBS			SHRUBS	
		over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
LIFE FORM		Scrub 			Low Heath 	Low Heath 
COVER CLASS (%)		10-30%			30-70%	30-70%
DOMINANT SPECIES		Kun onc Jack sp Bassettov			Met thym Leuc. conostep Allocas humilis	Hb hyp
		GRASSES	HERBS	SEDGES	over 0.5m	under 0.5m
LIFE FORM			Open Herbs 			
COVER CLASS (%)			10-30%			
DOMINANT SPECIES			Pate's acid. Phle cal			

4. VEGETATION CONDITION

1	'PRISTINE'	<p>COMMENTS</p> <p>Mature h. Conosteph but different age</p> <p>Kunzea eric - long unburnt deep litter</p> <p>Adjacent Banksia / Jarroch 'deaths'</p> <p>drought &amp; dieback. Young seedling</p>
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	

NW corner peg moved ≈ 1m into bush (N).



