

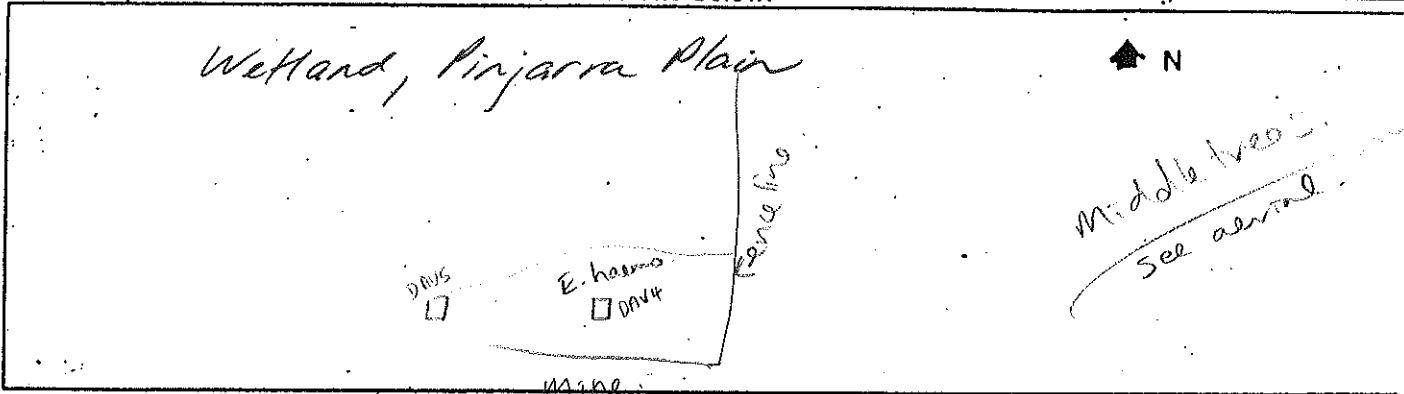
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA Iluka (Davies Rd) SITE NUMBER Davies 4
 DATE TRIP 6/12/05 RECORDERS Andrew Webb
 DATE TRIP _____ RECORDERS Barb Green
 DATE TRIP 18/10/06 RECORDERS AWK, BJK, Dec Ryan
 BOTANIST _____

1. LOCATION of the QUADRAT

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 64, Nedlands WA 6008.

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



Road Location Davies Road

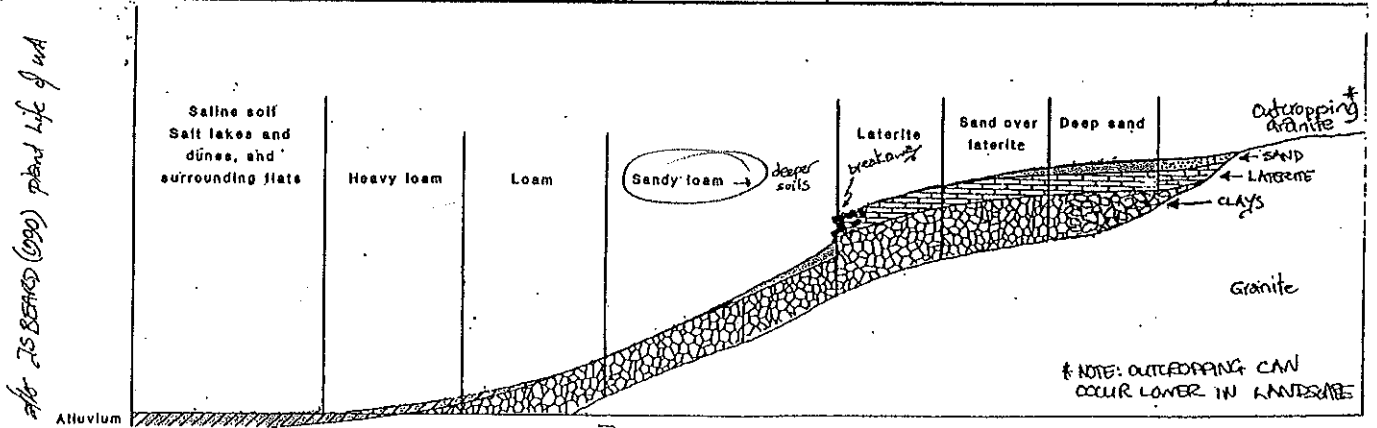
Shire of Capel

Geographic Location Latitude 33° 38.157' S Longitude 115° 36.967' E Altitude _____

Reference Map CGR Map 45

Photograph Photographer's Name _____ Photo No _____

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 very sandy loam Colour _____
 Exposed rock No type _____ % surface _____

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

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

Litter Depth 5 % cover _____ Bare Ground 5 % cover _____

6/12/05 Davy

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%

TREES						MALLEES	
	over 15m	5-15m	under 5m	over 8m	under 8m		
LIFE FORM			Do not enter			30m	10m
COVER CLASS (%)		10-15%	5%				
DOMINANT SPECIES		<i>C. haemo</i> <i>C. calophy</i>	<i>C. haemo</i> <i>C. caloph</i>				
SHRUBS					SHRUBS		
	over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m		
LIFE FORM						2m	1m
COVER CLASS (%)	15%	40%	40%				
DOMINANT SPECIES	<i>K. recurva</i>	<i>K. recurva</i>	<i>K. recurva</i> <i>A. pulchella</i>				
GRASSES		HERBS		SEDGES			
				over 0.5m	under 0.5m		
LIFE FORM				< 0.5m		1m	
COVER CLASS (%)	5	10		70			
DOMINANT SPECIES	<i>Anthox odoratum</i>	<i>Parenticella</i> <i>Stybidium spp</i> <i>Aphelia</i>		<i>Misomelaena tet</i> <i>B. juncea</i> <i>L. macro</i>			

Centrolepis arastata

4. VEGETATION CONDITION

Comments

VG - ~~VG~~ / Layer of annual weeds, ~ 2%
 / grazing
 / drought? trees small

Adjacents

Kingia australis

E-marg. (also in plot)

X. preissii (" " " ")

K. recurva (yellow/pink) (also in plot)

Anthox odoratum. (also in plot)