

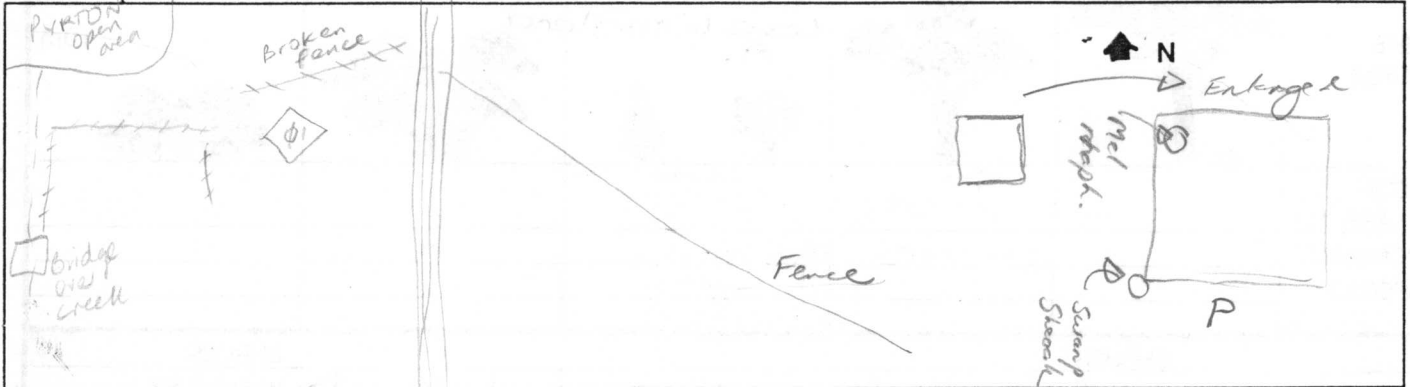
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA BENNETT BROOK SITE NUMBER BENN 01
 DATE TRIP 6/10/94 RECORDERS BJK, JJA, NCT
 DATE TRIP 5/12/95 RECORDERS BJK, JJA
 DATE TRIP 17/12/04 RECORDERS Karen Clarke
 BOTANIST BJK, JJA, NT

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.



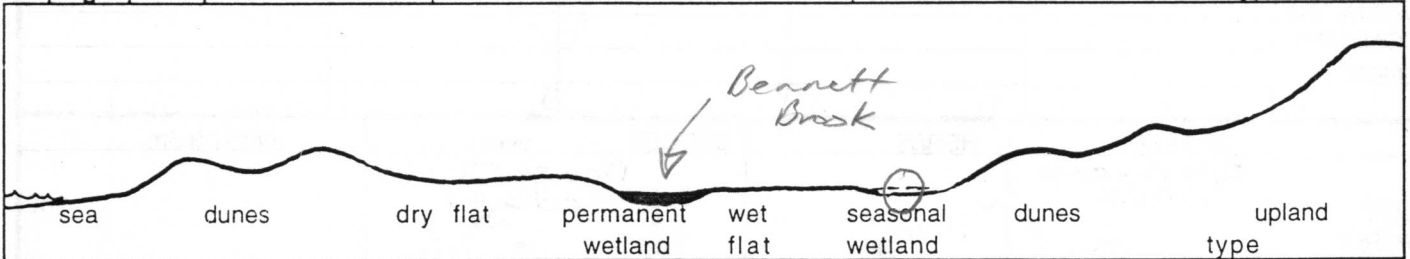
Road Location Lord St (entrance off back PYRTON)

Geographic Location Latitude 115° 57' 83" S Longitude 31° 53' 325" N Altitude 1325

Reference Map 17/12/04 WGS '84 31° 53' 340" 115° 57' 811" ~ 10m E.G. map

Photograph Photographer's Name NT, Peter. Photo No 29

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 clay **Colour** grey/brown.
Exposed rock type % surface

Sub-surface Soil clay **Colour** grey/brown
Rock type depth to rock

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

Litter <u>not accessible</u> % cover	Bare Ground <u>0</u> % cover
Depth cm	

Env. geol : mc₁

Floodplain
B/P.4



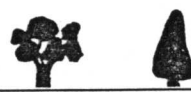












BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

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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%

		TREES			MALLEES	
		over 30m	15-30m	5-15m under 5m	over 8m	under 8m
LIFE FORM	30m		<i>open woodland</i> 	<i>Single to close 15m others suckering and smaller Low Woodland A.</i> 		
	10m					
COVER CLASS (%)			← 2-10%	10-30% →		
DOMINANT SPECIES			<i>Euc. rudis</i>	<i>Mel. raphia</i> <i>Cas. obesa</i> (looks dead)		
		SHRUBS			SHRUBS	
		over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m
LIFE FORM	2m					
	1m					
COVER CLASS (%)						
DOMINANT SPECIES						
		GRASSES	HERBS	SEDGES	SEDGES	
		over 0.5m		over 0.5m	under 0.5m	
LIFE FORM	1m	<i>Open Low Grass</i> 		<i>Dense Tall Sedges</i> 		
COVER CLASS (%)		< 10-30%		> 70%		
DOMINANT SPECIES		<i>louch</i> = <i>Cyano dactylis</i>		<i>Sedge 1 (sp 4)</i> = <i>Carex appressa</i>		

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS <i>Scattered herbaceous weeds</i> <i>Repeated fires (suckering Mel. raph from lignotuber), trees black.</i>
2	EXCELLENT	
3	VERY GOOD ✓	
4	GOOD	
5	DEGRADED	

Lots of weeds apparent on 2nd visit (5-12-94)

Between $\phi 1 \times \phi 2$

Wolke

See also P BMM 2

Hot post

Wm Jansen

Now also

Mrs. dist

Mr. Salgin

Tric elst

Thom. simplex

Konradus micranth

Micrth's Junifolia

Comph ~~very~~ many

Thelymthe comp.

Shpa off heterophyl VSP

Casia Allardii

* Bacomthe unithra

Oper. veg.

Underbony mainly
Bet x Sparaxis

ADJ

River

Acacia dentata (= Louleas)