

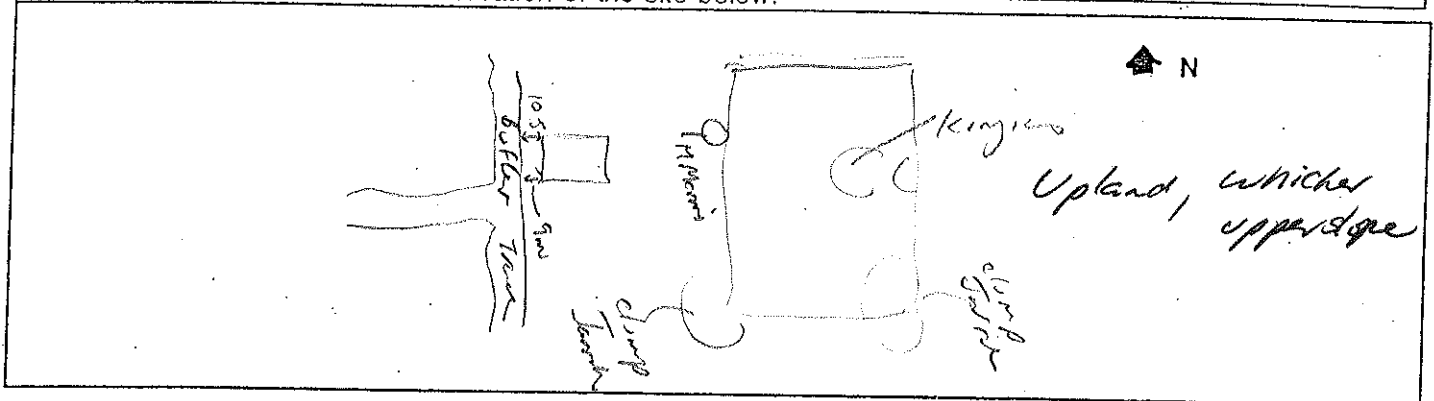
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA Argyle Forest Block SITE NUMBER DAVE 05  
 DATE TRIP 18/09/04 RECORDERS Jo. T., Peg F., Gloria I., Brian M.  
 DATE TRIP 21/10/04 RECORDERS Vanda, Greg K, Bec  
 DATE TRIP \_\_\_\_\_ RECORDERS \_\_\_\_\_  
 BOTANIST <sup>BOTANVIS01</sup> Bronwen <sup>BOTANVIS02</sup> Greg K

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.

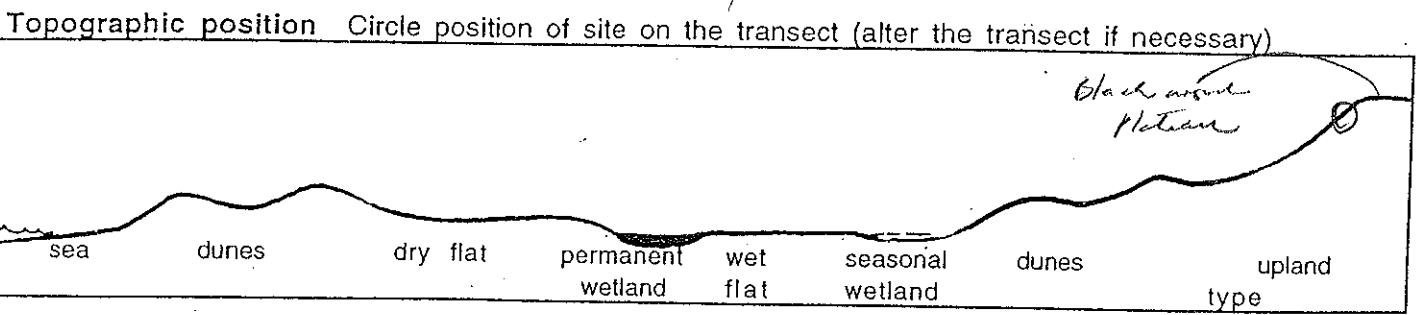
Mud Map Draw a sketch of the location of the site below.



Road Location ~10m South-east of Buffer Road  
Shire of Capel

Geographic Location Latitude 33° 34' 22.3" S Longitude 115° 43' 10.3" E Altitude \_\_\_\_\_  
 Reference Map CoG Map 45

Photograph Photographer's Name BOK / Mark B. Photo No \_\_\_\_\_



2. SITE DATA Circle the correct response.

Slope flat gentle steep Aspect N NE E SE S SW W NW

Surface Soil sandy with laterite pebbles Colour grey  
 Exposed rock type Exposed laterite 2-10% surface

Sub-surface Soil laterite with sandy clay Colour pale grey-brown  
 Rock type \_\_\_\_\_ depth to rock \_\_\_\_\_

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

Litter	770	% cover	Bare Ground	770	% cover
	Depth	cm		Depth	cm






BUSHLAND PLANT SURVEY RECORDING SHEET 2 - 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.



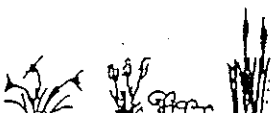
3. VEGETATION STRUCTURE AND COVER

For each layer record - appropriate life form, cover class (see below), and dominant species in each layer.

Cover Class      2-10%      11-30%      31-70%      over 71%

LIFE FORM	TREES			MALLEES		
	over 30m	10-30m	under 10m	over 8m	under 8m	
						30m
						10m
COVER CLASS (%)		PLANT No. ↓ 11-30%	No. ↓ 2-10%		No. ↓	No. ↓
DOMINANT SPECIES*		Jarnu	1	M. Marri	2	

LIFE FORM	SHRUBS		SHRUBS	
	over 2m	2m-1m	under 1m	
				
COVER CLASS (%)		No. ↓ 2-10%	No. ↓ 11-30%	No. ↓
DOMINANT SPECIES*		Xanthorrhoea pumila Kingia australis	3 4	Mixed

LIFE FORM	GRASSES	HERBS	SEDGES	OTHER
				
COVER CLASS (%)	No. ↓ 2-10%	No. ↓	No. ↓	No. ↓
DOMINANT SPECIES*		Patersonia ambrosa 3b		

WEEDS - % COVER		
Trees/Mallees	%	COMMENTS No WEEDS FOUND
Shrubs	%	
Grasses	%	
Herbs	%	
Sedges	%	

4. VEGETATION CONDITION SCALE		
1	'PRISTINE'	COMMENTS SOME OVER LOGGING & BURNING
2	'EXCELLENT' ✓	
3	'VERY GOOD'	
4	'GOOD'	
5	'DEGRADED'	

\* If more than 3 dominant species write "mixed"

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESCENCE

Label each plant with plants number, site code, date and plant's name or working name if required

Record on Sheet

SITE No DAVE 05  
Date 18/09/04

- Column 1 plant name.
- Column 2 plant number
- Column 3 flowering time-
- Column 4 identification check

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

record flower colour  
✓ if species flowering

	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
TREES											
Euc. mang	1		✓	Crevillea pulchella	32	✓		Phoradendron recuna	NS	42	
Euc. heath	2		✓	Besleria ornata	33	✓		Platysace tenuissima		43	✓
				Asholoma pallidum	34	✓		Lomandra spartea		51	✓
				Dryandra bipinnatifida	35	✓		Lomandra sp. pumila		54	✓
				Pteroporus grandiflorus	37	✓		Conostylis spargan		52	✓
MALLEES				Synapha petiolaris	41	✓		Desmodium fasciculatis		53	✓
				Acacia mooreana	45	✓		Pterersonia occidentalis		55	✓
				Hibbertia commutata	47	✓		Lomandra nematophylla		57	✓
				<del>GRASSES</del>				Burchardia comesta	NS	58	
				Tetratheca hispidissima	48	✓		Thysanotus gracilis	NS	59	
SHRUBS				Leucopogon pedunculatus	49	✓		Stylidium junceum ssp. brevis		60	✓
Xanthorrhoea	3	NS		Melaleuca thymoides	50	✓		Trichogyne nemulosa		61	✓
Kinross	4	NS		Hibbertia sp. ? rhomboidata?	56	✓		"Curly" <del>leucopogon</del>		65	#
Hakea cyclocarpa	5			Xanthorrhoea punctata	62	✓		SEDGES			
Hakea sp. scopulorum	7		✓	Asholoma ciliata	64	✓		Shoenus subulatus	NS	44	#
Isobogon sp. aurea	8		✓	Adenanthos ? hirsutus	66	✓		Tetralix octandra	NS	63	
Greivillea trifida	8		✓	Daviesia <del>sp.</del> preibii	68	✓		Shoenus		71	
Acacia latericola	9		✓					TWINER			
Hakea amplipetala	10		✓					Protea ?	NS	46	
Hibbertia hypericoides	11		✓	Pentapetals petiolaris	23	✓		= Merianthus tenuis			
Styphelia tenuitubula	12		✓	Opetularia adscitiora	24	✓		Tetralix capillaris (no leaf)			✓
Chlothmannus <del>serotinus</del>	13		✓	Lomandra seicea	25	✓					
Leucopogon	14		✓	Lomandra brachyloba	26	✓					
Hypochaeris robustum	15		✓	Xanthosia hexalepis	27	✓					
Storonia fastigiata	16		✓	Stylidium ciliatum	28	✓					
Coronia humifusa	17		✓	Lomandra serena	29	✓					
Hibbertia glomerata	19		✓	Calceolaria	30	✓					
Hibbertia <del>amplexicaulis</del>	19		✓	Lomandra nigricans	31	✓					
Acacia <del>obovata</del>	20		✓	Pterersonia umbrosa var. axon	36	✓					
Dryandra <del>littoralis</del>	21		✓	Secevola ciliolata (Sta.)	38	✓					
Conophobium Knight	22		✓	Pterostylis	39	✓					
				Pterersonia babanoides	40	✓					

