

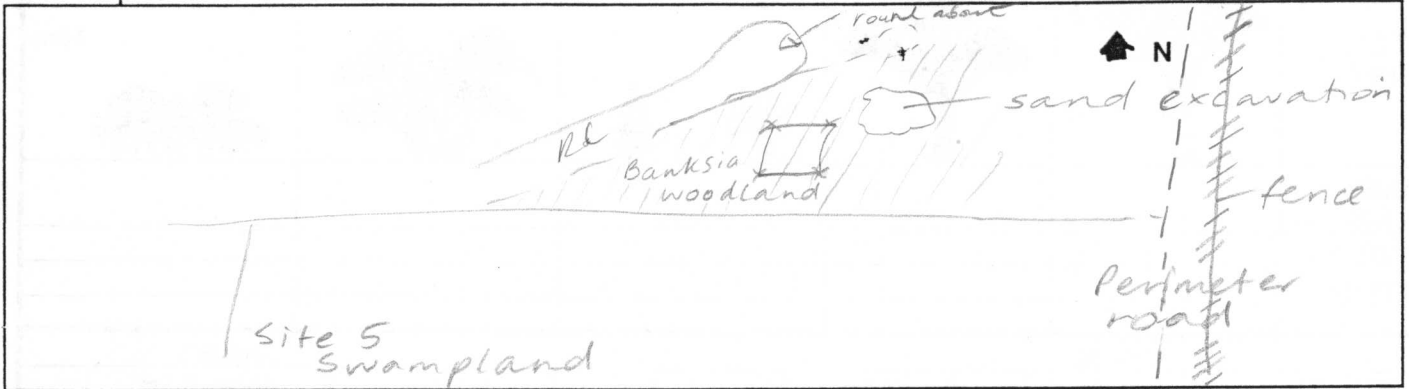
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA PERTH AIRPORT SITE NUMBER Penth 06
 DATE TRIP 20.10.94 RECORDERS BTK, NCT, JJA
 DATE TRIP _____ RECORDERS _____
 DATE TRIP 7/12/04 RECORDERS BTK
 BOTANIST _____

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

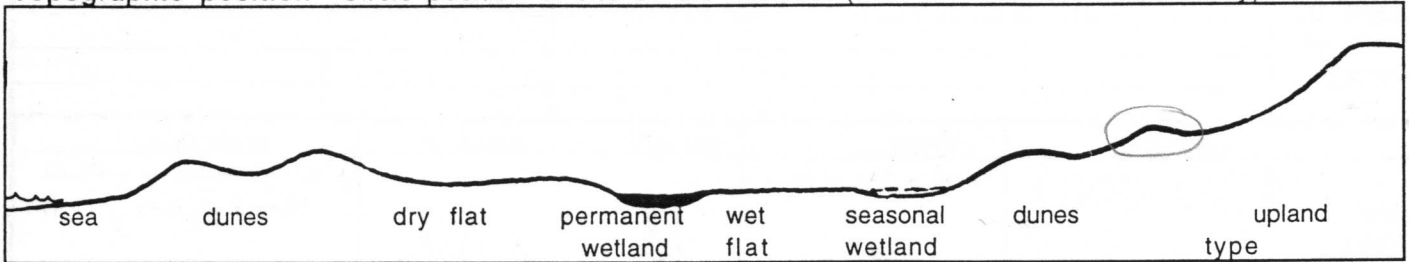
Geographic Location Latitude 31° 56.182 S Longitude 115° 59.013 E Altitude ~20m

Reference Map

Env. geol.

Photograph Photographer's Name NCT Photo No 24

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 type sand **Colour** grey
Exposed rock type - % surface -

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

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

Litter	<u>1φ - 3φ</u>	% cover	Bare Ground	<u>1φ - 3φ</u>	% cover
Depth	<u>φ - 2</u>	cm			

Env. geol. : S10

Upland. = Swampland
B/P2

















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 under 5m	over 8m	under 8m
LIFE FORM				1φm Low woodland A 		
COVER CLASS (%)				10-30 (2φ)		
DOMINANT SPECIES				<i>B. menziesii</i> <i>B. attenuata</i> <i>Nyctzia flav</i>		
		SHRUBS			SHRUBS	
		over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m
LIFE FORM		 		Open low scrub B 	Low Heath C. 	(Open dwarf scrub D) 
COVER CLASS (%)				2-1φ (5)	3φ-7φ%	2+1φ%
DOMINANT SPECIES				<i>Acac. pulch.</i> <i>densi</i> <i>Jacks. Flor.</i> <i>lx Aden. cig.</i>	<i>Gomp. tom</i> <i>Erem. pauc</i> <i>Stirl. lat.</i>	<i>Hemimandra pungen</i>
		GRASSES	HERBS	SEDGES	over 0.5m	under 0.5m
LIFE FORM		(Very open low grass) 	Open Herbs 	 		(Very open low sedges) 
COVER CLASS (%)		2+1φ	1φ-3φ%			2-1φ%
DOMINANT SPECIES		<i>Amphipogon turbinatus</i>	<i>Paterson. occ.</i> <i>Conost. juncea</i> <i>Ehrhanta caly.</i> <i>Johnsonia pubesc.</i>			<i>Loxocarya flex</i>

4. VEGETATION CONDITION

1 'PRISTINE'		COMMENTS Excavation (sand) adjacent (to East) but site OK A few weeds not widespread Rabbits a problem
2 EXCELLENT	→	
3 VERY GOOD		
4 GOOD		
5 DEGRADED		

