

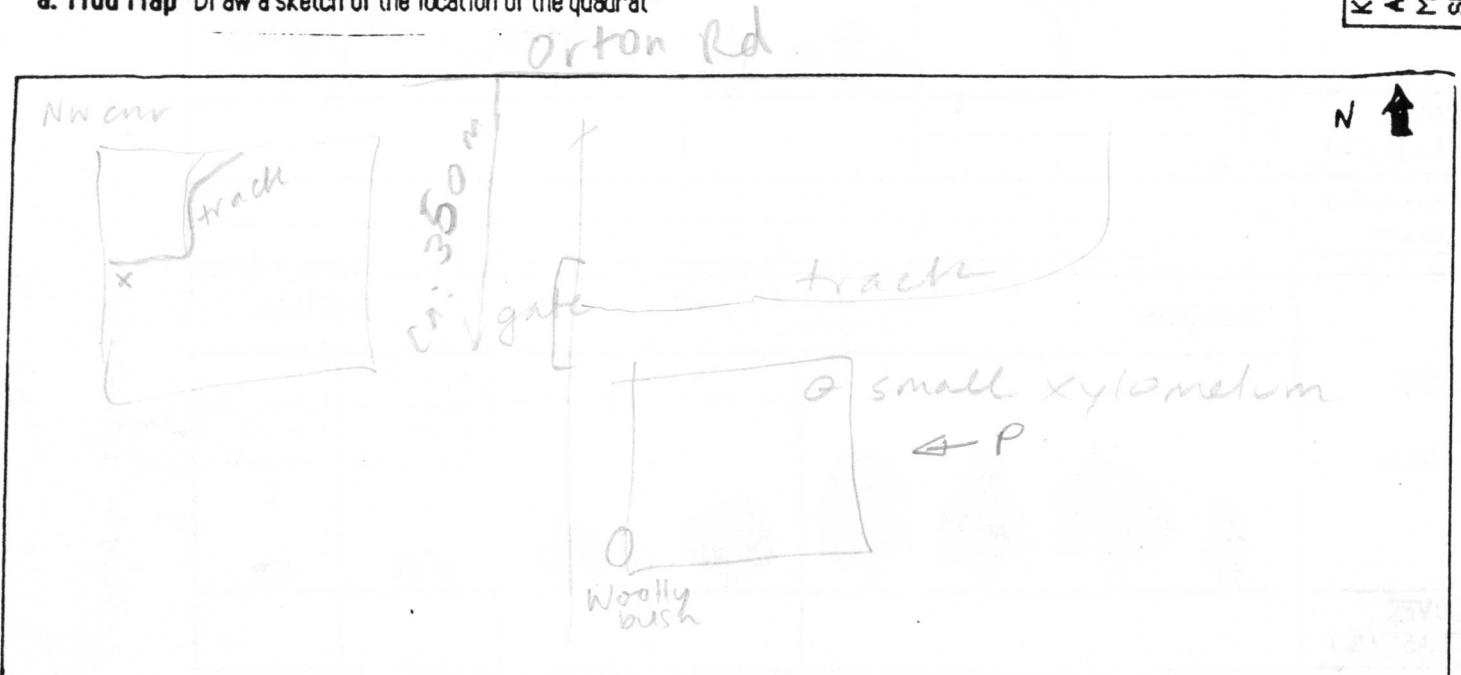
Swan Coastal Plain Survey - SURVEY RECORDING SHEET Please use pencil!

BUSHLAND AREA: CASUARINA PRISON
 QUADRAT No. CAS 43 VEGETATION TYPE Banksia wood
 DATE TRIP 2-11-94 BOTANIST NCT, JJA
 VOLUNTEERS [initials]
 DATE TRIP 6-12-94 BOTANIST BJK
 VOLUNTEERS _____

Keighery and Keighery, 1990
 Adapted from Griffin and Keighery, 1989
 MOORE RIVER to JURIE SANDPLAIN
 SURVEY. WILDFLOWER SOCIETY OF WA

1. LOCATION of the QUADRAT

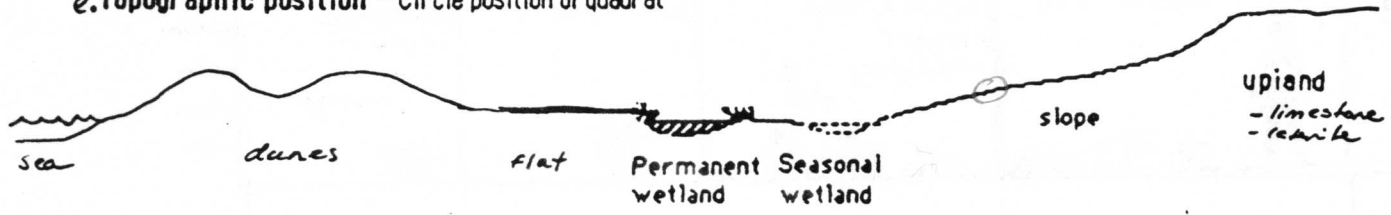
a. Mud Map Draw a sketch of the location of the quadrat:



b Road Location <u>Orton Rd.</u>	c. Latitude <u>32° 14.41'</u>	Longitude <u>115° 51.91'</u>
		Altitude <u>± 20 m Env. geol</u>

d. Photograph Photographer's name NCT Photo No 30

e. Topographic position - Circle position of quadrat



2. SITE DATA - Circle the correct response

Slope flat gentle steep

Aspect

N	NE	E	SE	S	SW	<input checked="" type="checkbox"/> W	NW
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Surface soil sand light brown

Sub-surface soil sand light grey / white

Drainage well mod poor

Wet All year winter/spring upland zone of S1

Litter (% cover) 70+

% Bare ground Zero

2cm
 Env. geol : S8





B3
 P.T.O.






3. VEGETATION STRUCTURE AND COVER


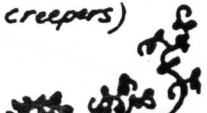


Record appropriate cover class

Cover Class - percentage classes

0%	under 2%	2-10%	10-20%	20-30%	30-50%	50-70%	over 70%
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LIFE FORM	TREES	MALLEES		
	> 15m or 5-15m Low Forest A 	Under 5m 	MALLEE SHRUB less than 8m 	MALLEE TREE 8m or more 
COVER CLASS (%)	> 15m ca 10% 5-15m 30-70	3m 0		
Dominant Species	B. attenuata B. ulmiifolia	1 only Xylomelum		

LIFE FORM	SHRUBS	use the height classes indicated			SHRUBS
	over 2m 	2.0-1.5m 	1.5-1.0m 	(Open dwarf scrub c.) 1.0m - .5m 	under 5m Low Heath 
COVER CLASS (%)			2-10	30-70	
Dominant Species			Shirlingia lat	Hibbertia hyper. grandifl tom. (Gromph)	

LIFE FORM	BUNCH GRASSES	HERBS	SEDGES	
	under .5m 	Open Herbs under .5m (except creepers) 	over .5m 	under .5m Open Low Sedges 
COVER CLASS (%)		10-30	10-30	
Dominant Species		Dasypogon brom Patersonia ocl	Lotocarya flex	

4. VEGETATION CONDITION

EXCELLANT		Comments a little Briza maxima (only weed) surrounding veg ca similar. Albicars. fr. outside.
VERY GOOD	✓	
GOOD		
POOR		
VERY POOR		

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESENCE Label each plant with plants number, site code, date and plant's name or working name if required
Record on Sheet

SITE No CAS 03

Date 2.11.94

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

- Column 1 plant name
- Column 2 plant number
- Column 3 flowering time- TICK if species flowering
- Column 4 identification check

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
<input type="checkbox"/> <i>B. attenuata</i>	1			6/12/94				<i>Amegilla mang.</i>			
<input type="checkbox"/> <i>B. menziesii</i> (1 young)	2			<input type="checkbox"/> Blank sheet				<input type="checkbox"/> <i>A. trichocarpa</i>			
<input type="checkbox"/> <i>Xylomelum occidentale</i>	3			<input type="checkbox"/> <i>Dacrydium</i>				<input type="checkbox"/> <i>Mitrasacme</i>			
(prickly)				<input type="checkbox"/> <i>Styphelia</i>				<input type="checkbox"/> <i>Paranthera</i>			
				<input type="checkbox"/> <i>Loto flex.</i>				<input type="checkbox"/> <i>Lomandra nig.</i>			
				<input type="checkbox"/> <i>Phleb. ciliata</i>				<input type="checkbox"/> <i>Xanthosia</i>			
				<input type="checkbox"/> <i>Eriostem. spicatus</i>							
				<input type="checkbox"/> <i>Thysanotus</i>							
MALLEES				GRASSES							
6/12/94				<input type="checkbox"/> <i>Briza</i>	16			<input type="checkbox"/> <i>Lomandra caesp.</i>			
<input type="checkbox"/> <i>Thysanotus ? sp.</i>	6			<input type="checkbox"/> <i>Stipa compressa</i>				<input type="checkbox"/> <i>Tricoryne</i>			
SHRUBS											
<input type="checkbox"/> <i>Adenanthos</i>	4			6/12/94							
<input type="checkbox"/> <i>Hibb. hypericoid</i>	5			<input type="checkbox"/> <i>Eriochloa celyene</i>							
<input type="checkbox"/> <i>Stylidium latif</i>	6			<input type="checkbox"/> <i>Lomandra hemi</i>							
<input type="checkbox"/> <i>Gomph. toment</i>	7			<input type="checkbox"/> <i>Platyloc. compressa</i>				<input type="checkbox"/> <i>Diopocarya</i>			
<input type="checkbox"/> <i>Boragin. ?</i>	8			<input type="checkbox"/> <i>Aster. hae.</i>				<input type="checkbox"/> <i>Lychna</i>			
<input type="checkbox"/> <i>Boragin. drac.</i>	9			<input type="checkbox"/> <i>Drosera pedicel</i>				<input type="checkbox"/> <i>Suber. curv.</i>			
<input type="checkbox"/> <i>Conosteg. pend.</i>	10			HERBS							
<input type="checkbox"/> <i>Ham. pogon conosteg.</i>	11			<input type="checkbox"/> <i>Burchardia umb</i>				<input type="checkbox"/> <i>Chep. angust.</i>			
<input type="checkbox"/> <i>Hibb. dracemoid</i>	12			<input type="checkbox"/> <i>Arnocan. piessii</i>	18			<input type="checkbox"/> <i>Hypob. obscur.</i>			
<input type="checkbox"/> <i>Petroph. lin</i>	13			<input type="checkbox"/> <i>Conostylis setigera</i>	19						
<input type="checkbox"/> <i>Habea trisp.</i>	14			<input type="checkbox"/> <i>Lyperidanthus nig.</i>	20						
<input type="checkbox"/> <i>Banyopogon bromb.</i>	15			<input type="checkbox"/> <i>Chimaph. lutea</i>	21						
				<input type="checkbox"/> <i>Caetara. micrantha</i>	22						
<input type="checkbox"/> <i>Scholtzia involucrea</i>				<input type="checkbox"/> <i>Catarrhina occid.</i>	23						
				<input type="checkbox"/> <i>Thysanotus anthem.</i>	24						
				<input type="checkbox"/> <i>Drosera menz. ssp. per.</i>	25						
				<input type="checkbox"/> <i>Styl.</i>	26						
				<input type="checkbox"/> <i>Trichomanes adora</i>	28						
				<input type="checkbox"/> <i>Amegilla menz. ssp. pic.</i>							
				<input type="checkbox"/> <i>Laxmannia kahoba</i>							

SEDGES

no specimen. (? not seen)
ADJ 6/12/94
D. Moss / hds

