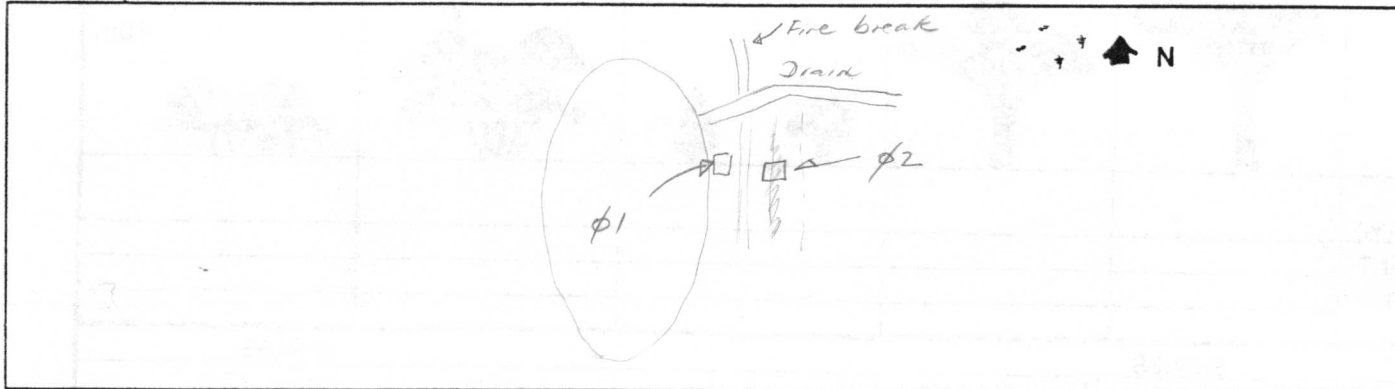


BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA LAKE RICHMOND SITE NUMBER RICH 01
 DATE TRIP 18/10/94 RECORDERS BJK, JJA, NCT
 DATE TRIP 6-12-94 RECORDERS BJK
 DATE TRIP _____ RECORDERS _____
 BOTANIST BJK

1. LOCATION of the QUADRAT

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

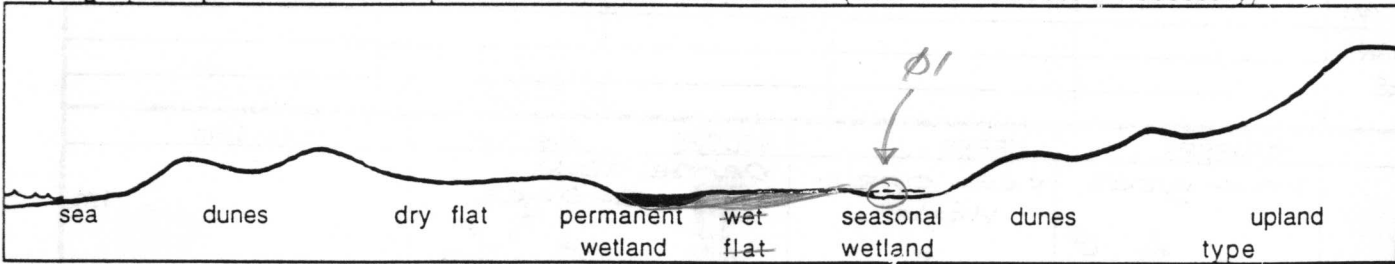


Road Location _____

Geographic Location Latitude 32° 17.133 S Longitude 115° 43.109 N Altitude 37 mt
 Reference Map _____

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 sand Colour brown
 Exposed rock type _____ % surface _____

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

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

Litter _____	% cover _____	Bare Ground _____	% cover _____
Depth _____	cm _____		



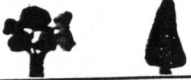












Env. geol : S/S M5 calcareous silt zone of E1
 Qu. 1. / 2

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%

LIFE FORM	TREES			MALLEES	
	over 30m	15 - 30m	5 - 15m under 5m	over 8m	under 8m
					
COVER CLASS (%)					
DOMINANT SPECIES					
LIFE FORM	SHRUBS			SHRUBS	
	over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
				<i>Open Dwarf Scrub C.</i> 	
COVER CLASS (%)				2-10%	
DOMINANT SPECIES				<i>Adriana quadrifida</i> <i>Mycoporum caperoides</i> <i>Pelargonium capitatum</i>	
LIFE FORM	GRASSES	HERBS	SEDGES	SEDGES	
	Low grass	Very open Herbs.	Dense Tall Sedges	over 0.5m	under 0.5m
					
COVER CLASS (%)	30-70%	2-10%	over 70%		
DOMINANT SPECIES	<i>Cynodon dactylon</i>	<i>Samolus rep.</i> <i>Sonchus oler.</i> (= asper)	<i>Scirpus nodosus</i> <i>Juncus kraussii</i>		

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS <i>Lots of Cynodon otherwise ok some Pelargonium, Sonchus.</i>
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	

log JFH @70
Walden Farmiser Sharon Wegar