

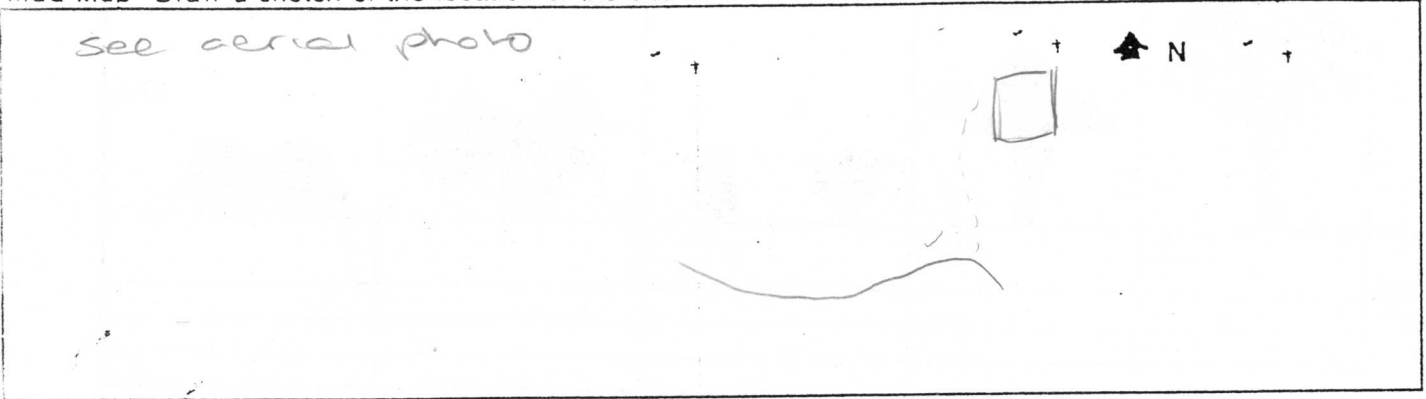
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA GUILDERTON Reg Plk SITE NUMBER GUILD 01
 DATE TRIP 12-10-95 RECORDERS BJK, BMH, NCT
 DATE TRIP _____ RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST _____

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 21 Nedlands WA 6008.

1. LOCATION of the QUADRAT

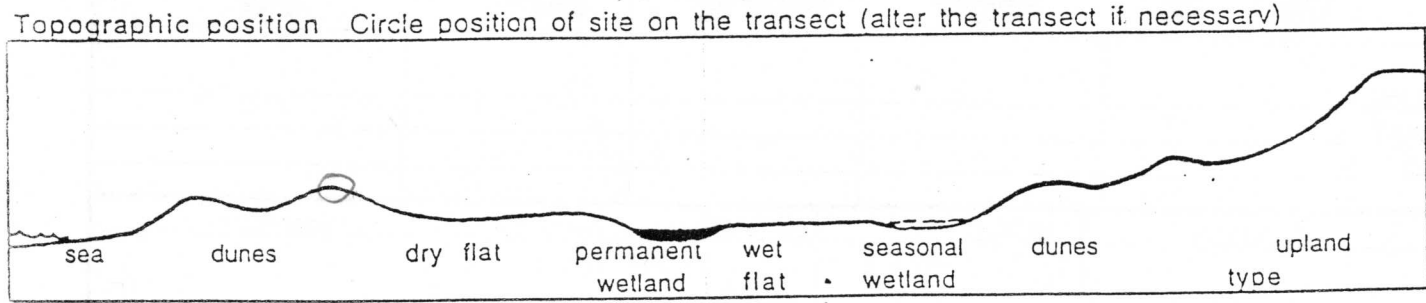
Mud Map Draw a sketch of the location of the site below.



Road Location _____

Geographic Location Latitude 31° 21.637' S Longitude 115° 31.679' E Altitude ± 39m
 Reference Map _____ of site 8 BMH

Photograph _____ Photocracher's Name S/W to Guilderton Photo No BJK



2. SITE DATA Circle the correct response.

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

Surface Soil sand Colour pale brown
 Exposed rock type _____ % surface _____

Sub-surface Soil as above Colour _____
 Rock type _____ depth to rock _____

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

Litter	<u>30-70</u>	% cover	Bare Ground	<u>2-10</u>	% cover
Depth	<u>1-3</u>	cm			

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

From 'Bushtand 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	over 9m	under 9m
		under 5m			
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					
SHRUBS			SHRUBS		
over 2m		2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)				30-70	10-30
DOMINANT SPECIES				Cal. quad. Acac. lasio Mel. acerosa	Dwarf Scrub
GRASSES		HERBS	SEDGES	over 0.5m	under 0.5m
		Open Herbs	Tall Sedges		
LIFE FORM					
COVER CLASS (%)	2-10	10-30	30-70		
DOMINANT SPECIES	Stipa flav. Poa porph. Bromusaen. vsp.	Cono. cond. Corp. vir/pnk Lom. mont.	Lox. flex		

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	

NATIVE

Bromus (Grass glom patches assoc trees)
 not of *Pterophylla pusilla*, animal tracks
 numerous, weeds brought in by animals
 kangaroos & emus (note adjacent dung
 pile looks like emu contains lupins,
Allocas. cones, *Pel cap*)

