

Ag Mapped

3

379/1-1  
↑



389

399

388

390

379

379/  
→  
1-1

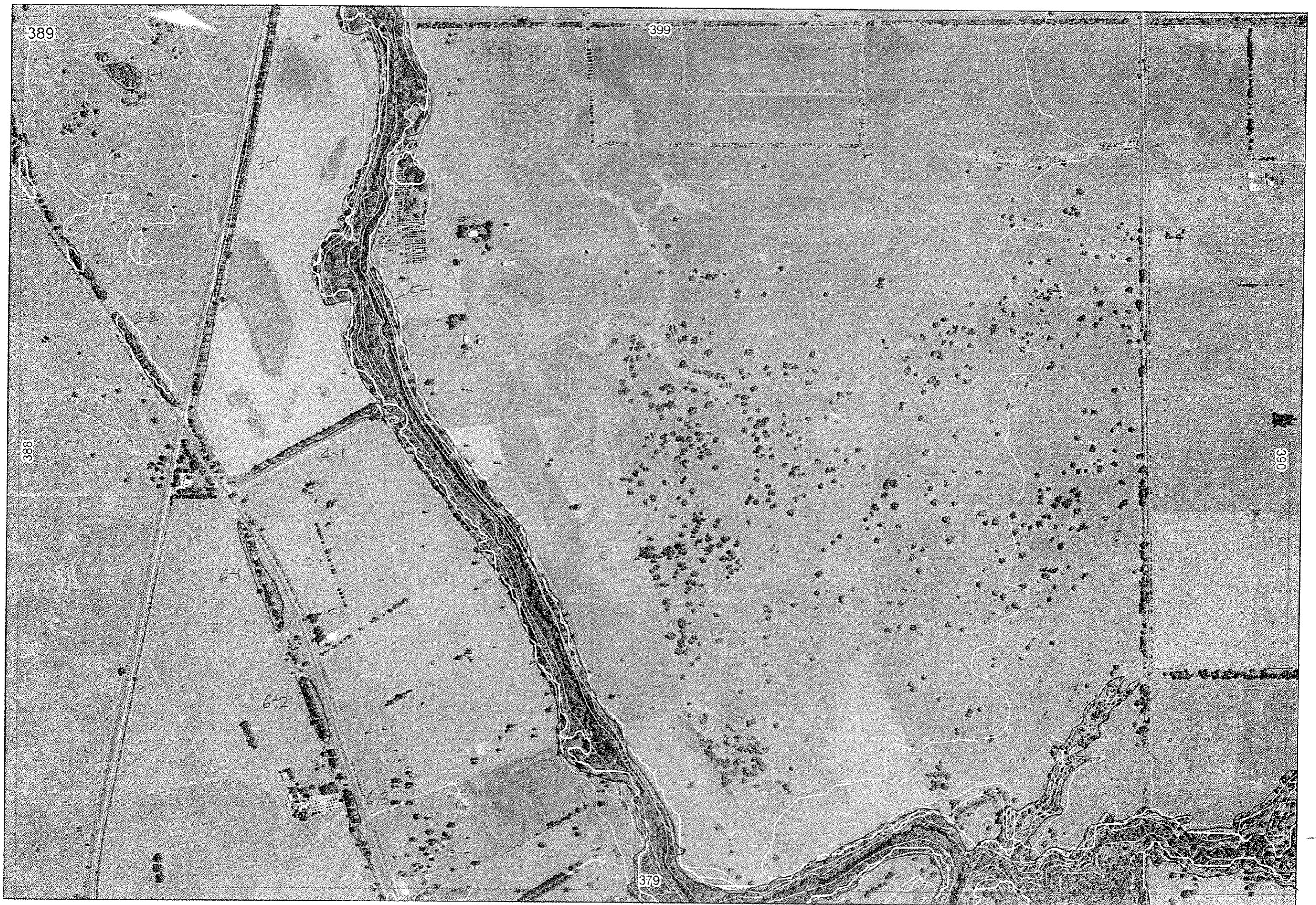
↓  
379-1-1

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EEEA.

2 ✓





389

399

3-1

21

22

5-1

4-1

6-1

6-2

6-3

388

370

390





Map Sheet Number 389

Pre Field Recorder(s) Sall

Field Recorder(s) Bronwen  
(some)

Aerial Int Bk 9 KC

Swan Bioplan Vegetation Mapping Data

R E M	R E M 2	X M A P	L I N T Y P E	L I N E A R	M L U	U N I T S	U P L A N D ?	W E T L A N D ?	V I S I T ?	D E T A I L / A r e a N a m e	V E G C O N	F i e l d d a t e  200_	O B S F r o m	Y N O T A S S	D E T V I S R E Q D	C O M M E N T S	V E G S T R U C / D E N S	F C T	D O M I N A N T S			
																			1	2	3	
	1	N	n/a	N	P	1	N	✓		? CD/D	(D) 5	n/a	aerial	no access	N		F			Mel sp		
E22A	2	N	Road	✓	P	1	✓	N														
E22A	2	N	Road	✓	P	1	✓	N														
	3	✓	Road	✓	P	1	✓	N														
	4	N	Road	✓	P	1	✓	N														
	5	✓	Channel <del>Road</del>	✓	R P	3	✓	✓			(V) 3*	2/20s	Edge		✓	Watsonia > 2% cover, grazed. Veg cond ranges from VG - CD of interest: G. mangesoides ssp. ornithipoda, Dry. armata	W  Sh.  W		Corcal Kinaus Melrha	Evermar Xansp. Everrud	Dry arm. Corcal.	
	= 379/1-1 Combine/transfer to with this record																					
	6	N	Road	✓	P	1	✓	N														
	6	N	Road	✓	P	1	✓	N														
	6	N	Road	✓	P	1	✓	N														

Summary/General Comments



Updated 8/02/05

SCP NATURAL AREA REMNANT SURVEY SHEET

B.J. KEIGHERY 2/04

REFERENCE MAP 171 REMNANT NUMBER 1/2 (contiguous with 2)

ACCESS DETAILS Tuckey Road (off Pinjarra-Williams Rd)  
gravel then track along drain, stops when drain crosses reserve

DATE TRIP 2/02/05 RECORDERS BOK, POK

Observations distance - edge transects and aerial interpretation

Photographer	<u>BOK</u>	Photo nos:	<u>3542: across creek to SW</u>
	<u>3543: creek bank (Dry-armata) Area -</u>	<u>3544: view across</u>	
	<u>channel east of 1 to scarp; 3545/46 Channel where Tuckey Rd drain enters</u>		
	<u>↓</u>	<u>Plain</u>	<u>dune clay flat</u>
UPLAND	Dunes	ridge	slope swale flat
	Foothills	ridge	slope swale flat
	Limestone/Laterite	ridge	slope swale flat
WETLAND	permanent	seasonal	intermittent open water
	flat	basin	river <u>(creek)</u>

\*\*\*\*\*Turn over if > 1/2 unit\*\*\*\*\*

PTO

<b>VEGETATION: UPLAND</b>	Forest	Open Forest	Woodland	Open Woodland
<i>Allocasuarina fraserana</i>	<i>Euc calophylla</i>	<i>E. wandoo</i>	<i>E. marginata</i>	<i>E. todtiana</i> <i>E. decipiens</i>
<i>E. haematoxylon</i>	<i>E. lanepolei</i>	<i>E. gomphocephala</i>	<i>E. argutifolia</i>	<i>E. petrensis</i>
<i>E. foecunda</i>	<i>Bank. attenuata</i>	<i>B. menziesii</i>	<i>B. prionotes</i>	<i>B. illicifolia</i> <i>B. grandis</i>
Shrubs				
Flora of interest				
Soil				
Comparable known area:				
<b>VEGETATION: WETLAND</b>	Forest	Open Forest	Woodland	Open Woodland
<i>Bank. illicifolia</i>	<i>B. littoralis</i>	<i>Cas. obesa</i>	<i>Euc. calophylla</i>	<i>E. rudis</i> <i>E. wandoo</i> <i>E. patens</i>
<i>Mel. preissii</i>	<i>M. rhapsiophylla</i>	<i>M. cuticularis</i>		
Shrubs				
Sedges				
Flora of interest				
Soil				
Comparable known area:				

VEGETATION CONDITION/DISTURBANCE

Pristine	Excellent	<u>Very Good</u>	Good	Degraded	<u>Completely Degraded</u>
Weeds	<u>Watsonia</u>				<u>Channel 2</u>
Notes					
Partial clearing	mowing	<u>grazing</u>	pasture	house	special rural mining
Fire frequency					
Activities	timber cutting	plantings	rubbish dumping		
Disease					
Linear breaks	tracks	Roads	service corridor	<u>unmade road reserve</u>	
Water	flooding	drainage	watering	nutrient influx	

CALA  
MAP

REFERENCE MAP 171 REMNANT NUMBER 1a

ACCESS DETAILS Tuckey Road - becomes a track along drain, drain runs into Ntrib Murrumbidgee Creek (foot)

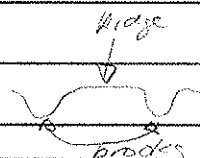
DATE TRIP 2/02/05 RECORDERS BJK, GJK

Observations edge transects

Geographic Location	
Latitude	S Longitude
GPS:	N

Photograph	3542	3545	
Photographer's Name	BJK	43	Photo No
		44	

Topographic position  
 DRY : dunes: swale, ridge, slope; flat  
 WET: permanent, seasonal, intermittent; flat basin, river, creek



Soil	<u>yellow brown sand clay</u>	Colour
Exposed rock	<u>type</u>	% area

VEGETATION Brief Description: Upland wetland Units

<u>Marrumbidgee Woodland = Bancell Road/Norman Road</u>	
<u>Dry, ornate, rank, Kingia</u>	
<u># Wetland Woodland to Forest 5/5 sp = 6/10</u>	
<u>Marrumbidgee subsp ornithioides</u>	
Eucalypts	<u>(E. calophylla) E. wandoo (E. marginata) or E. todtiana # (E. rudis)</u>
	<u>E. decipiens E. drummondii E. haematoxylon E. lanepolei E. gomphocephala</u>
	<u>E. accedens E. patens E. laeliae E. megacarpa</u>
Sheoaks	<u>Allocasuarina fraserana Casuarina obesa</u>
Banksia	<u>B. attenuata B. menziesii B. prionotes B. illicifolia B. grandis B. littoralis</u>
Melaleuca	<u>M. preissii # M. raphiophylla M. lanceolata M. cuticularis</u>
Others	<u>Callitris preissii.</u>
Mallees	<u>Eucalypts E. argutifolia E. petrensis E. decurva E. foecunda E. latens</u>

VEGETATION CONDITION

5 = Degraded (Very Poor)	<u>? VG - CD (central/edge)</u>
6 = Completely Degraded	

DISTURBANCE

Clearing				
	<u>housing</u>			
	<u>agriculture</u>	<u>grazing, no opuntias cleared</u>		
		<u>Woods - Wakerina 72% cover</u>		
Plantings				
soil movement	mining	soil dumping	rubbish dumping	roadworks
changes in water regimes		flooding drainage	watering	nutrient influx
Service corridors	SEC	Main Roads	Water Authority.	Telecom