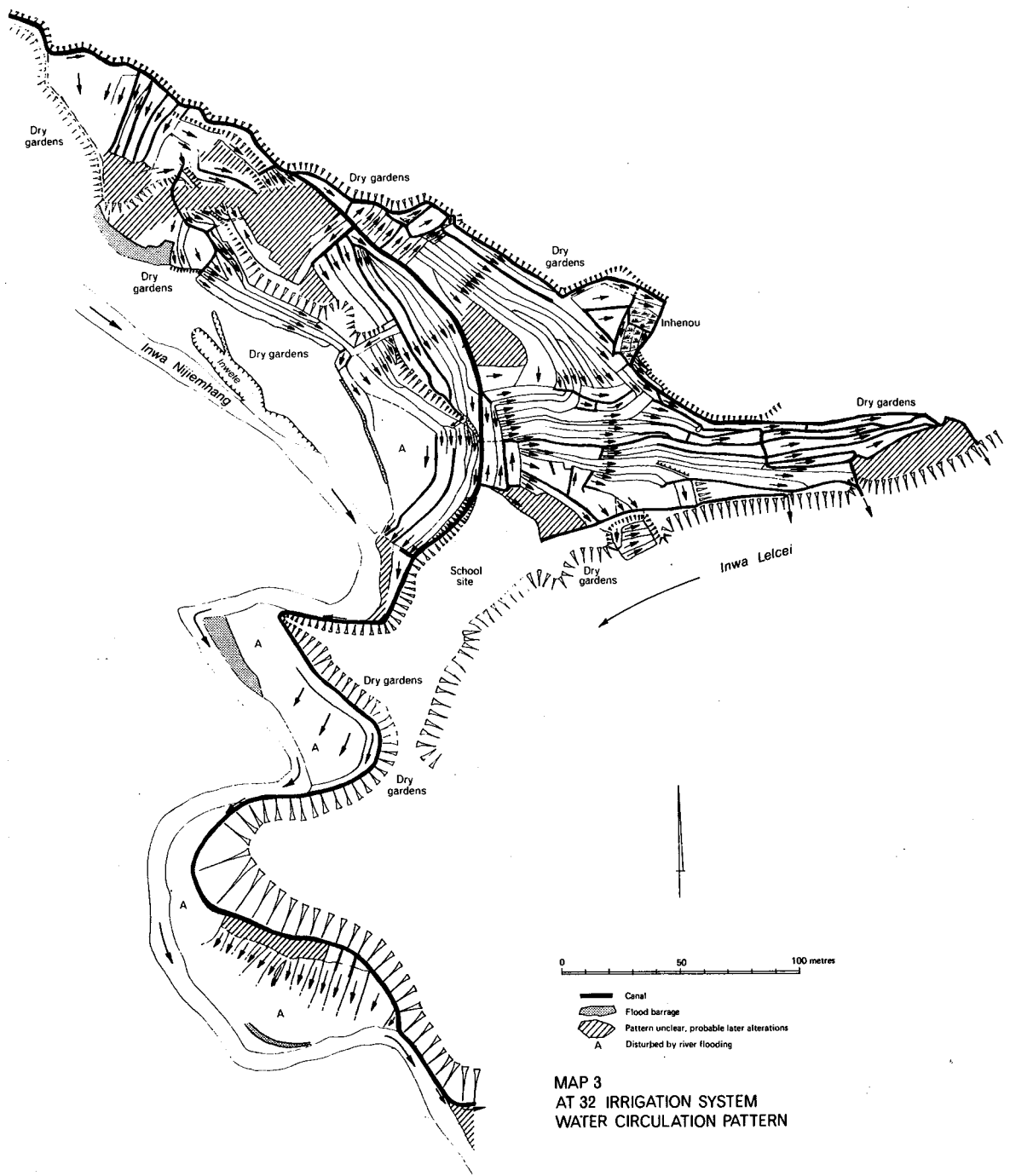
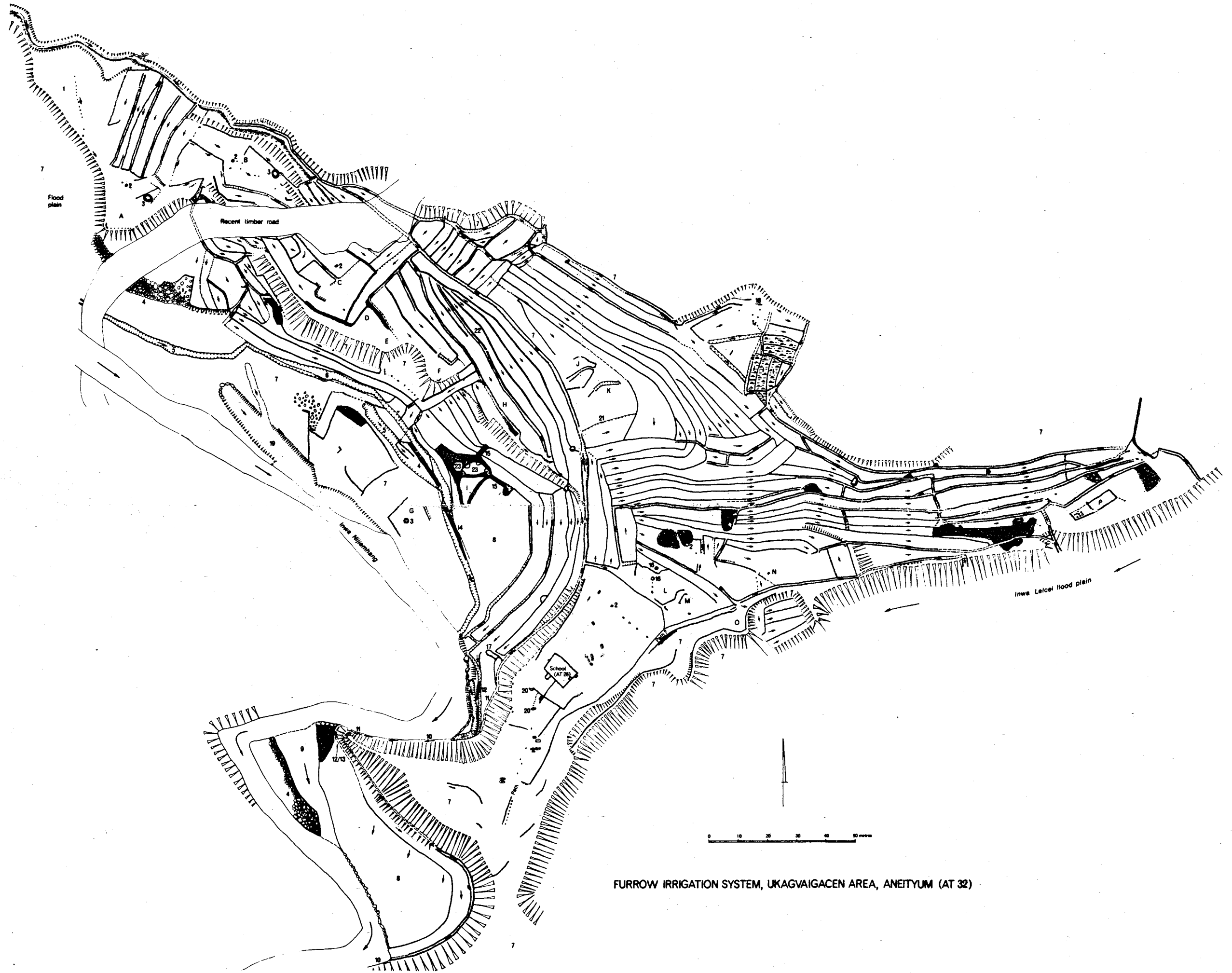


MAP 2
AT 32 IRRIGATION SYSTEM



MAP 3
 AT 32 IRRIGATION SYSTEM
 WATER CIRCULATION PATTERN



FURROW IRRIGATION SYSTEM, UKAGVAIGACEN AREA, ANETYUM (AT 32)


KEY


MAP 4, FURROW IRRIGATION SYSTEM, UKAGVAIGACEN AREA, ANEITYUM (AT32)


1. Flat area, probably irrigated but no clear plot boundaries.
2. Small pits: rat traps or breadfruit fermentation pits.
3. Possible Cordyline cooking pits.
4. Stone flood barrage to prevent damage to lower parts of the irrigation system.
5. Flood creek of recent date.
6. Irrigated terrace cut by flood creek.
7. Dry land garden areas.
8. Irrigated garden area buried/damaged by recent flood debris.
9. Recent change of river course cutting through previously irrigated garden area.
10. Former canal course destroyed by erosion.
11. Original canal line to lower garden areas.
12. Re-cut of canal.
13. Possible takeoff of later canal to feed lower garden areas (20th century).
14. Double-walled flood barrage to prevent damage to lower part of irrigation system, partly buried by recent flood debris.
15. Walls over original terrace line.
16. Cooking pits?
17. Stone line of ramp/path down from schoolhouse area, Christian period.
18. Line of storm drain/canal buried by flood debris.
19. Former river course? Still used as an inwete.
20. Two large boulders said to be natmas: surrounding area sacred in the pre-mission period was later incorporated into the school and graveyard area.
21. Midden deposit at the base of a coconut tree (post-missionisation).
22. Test excavation.


MAP 4 KEY (cont.)


A - P House sites, pre- and post-mission.

canal or channel 

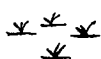
line of canal 


stone-faced terrace 

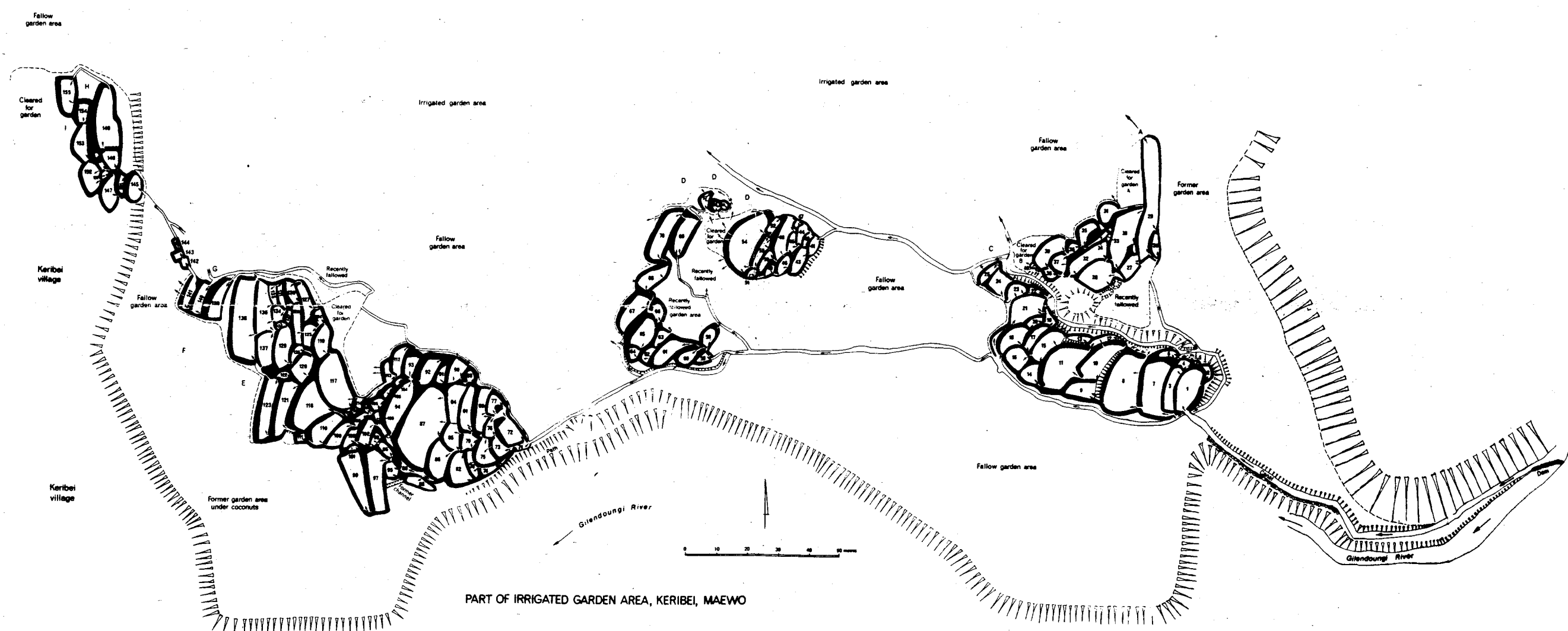
line of stones 

double wall 

piles of stones 

swamp (inhenou) 

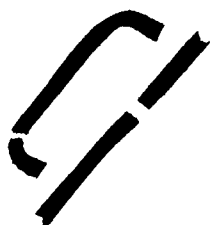
Christian graves 



PART OF IRRIGATED GARDEN AREA, KERIBEI, MAEWO

KEY

MAP 5, PART OF IRRIGATED GARDEN AREA, KERIBEI, MAEWO



Pondfield and Pondfield Bund



Direction of Flow



Canal

A - I

Areas where fallow pondfields were brought back into use in 1979. (Map otherwise reflects layout in 1978).