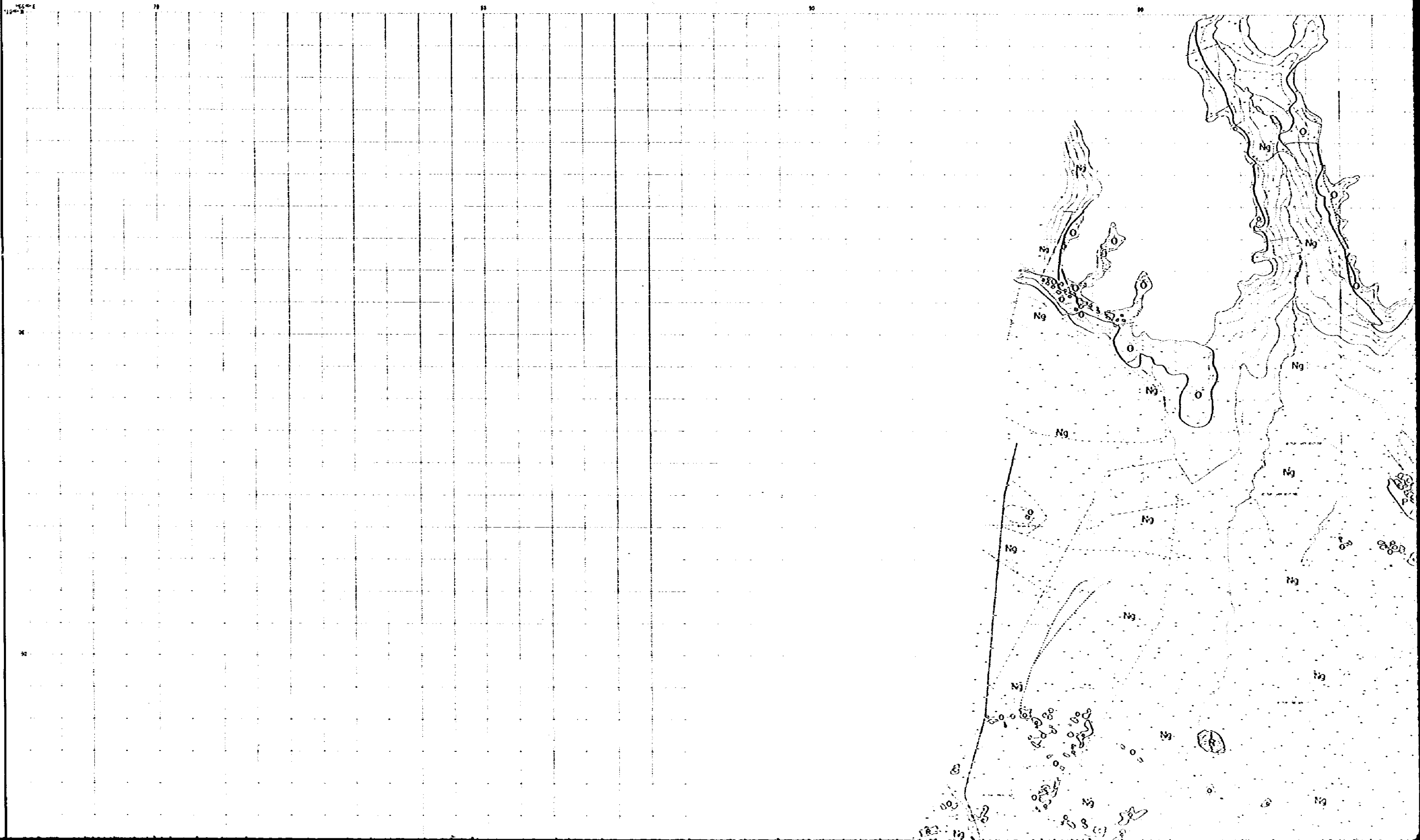
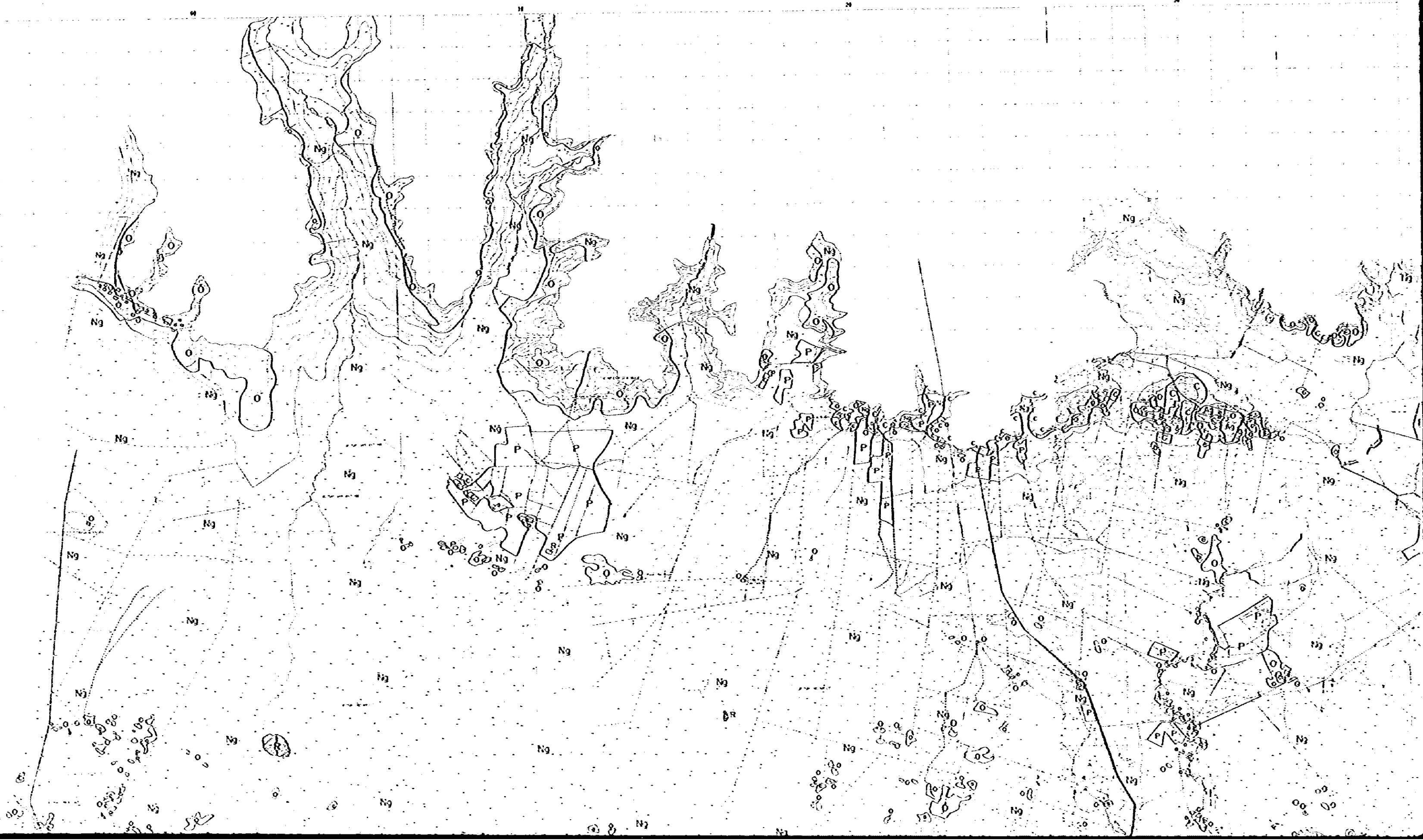


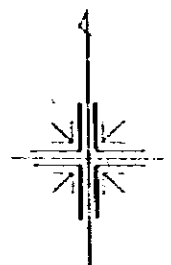
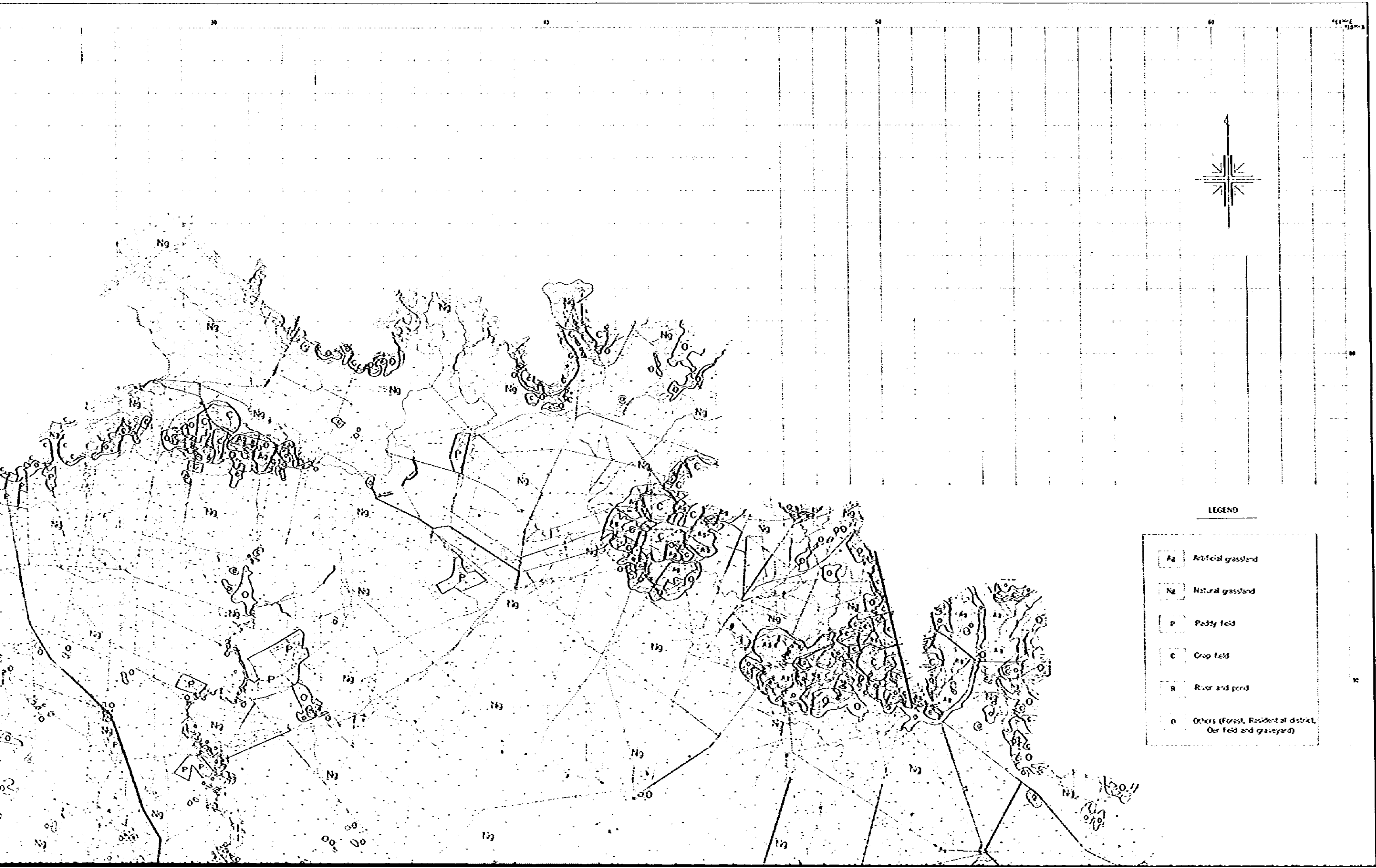
PROYECTO DE IRRIGACION



PROYECTO DE IRRIGACION Y DRENAJE EN LA AREA VECINA DE LA PRESA DE YACYRETA

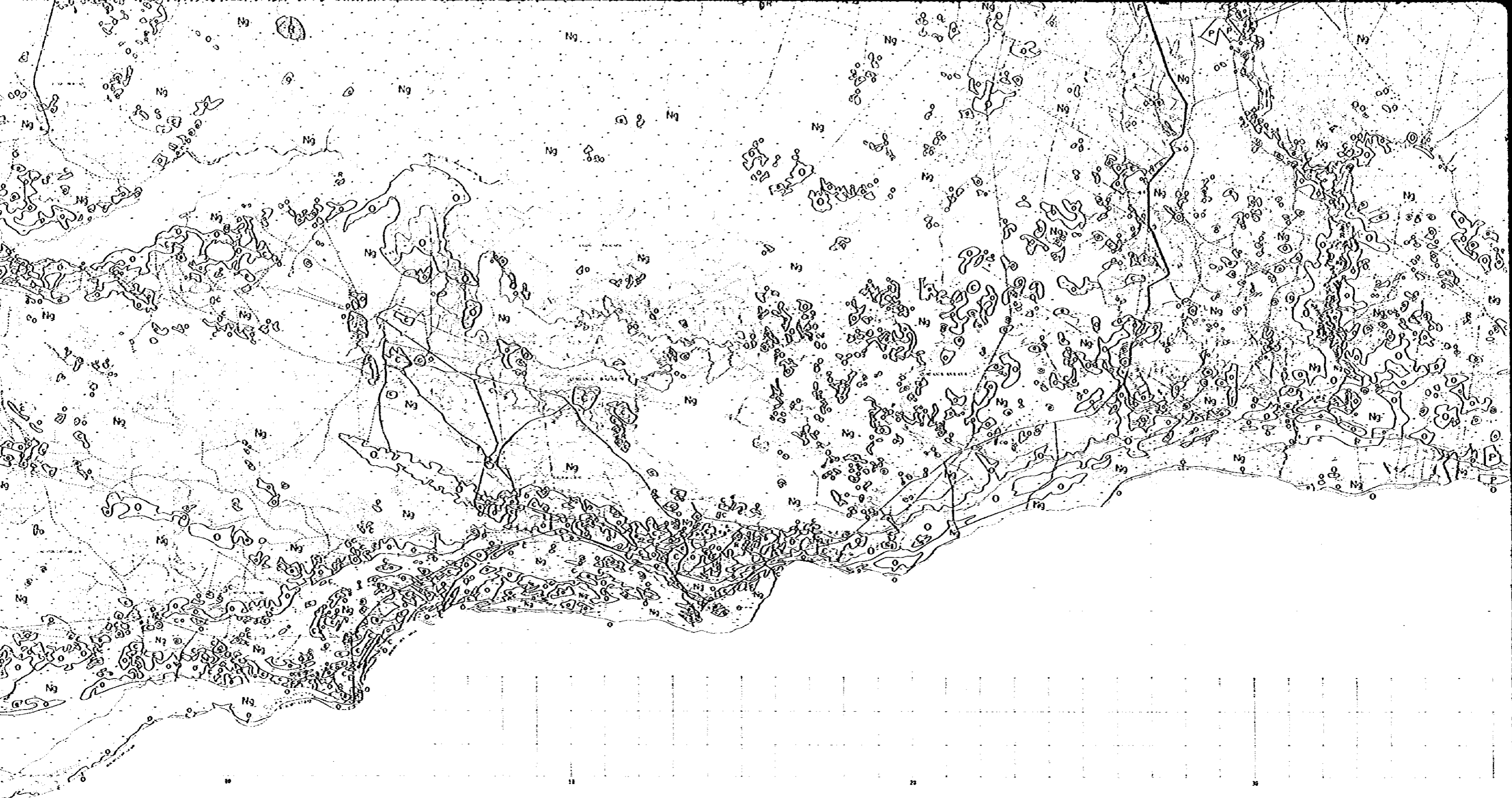


RESA DE YACYRETA

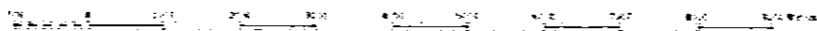


LEGEND

A _a	Artificial grassland
N _a	Natural grassland
P	Paddy field
C	Crop field
R	River and pond
O	Others (Forest, Resident al district, Our field and graveyard)



Scale 1:50,000



SYMBOLS

Symbol	Description
Circle with dot	Well
Circle with cross	Water point
Circle with horizontal lines	Shallow water
Circle with vertical lines	Deep water
Circle with diagonal lines	Shallow water
Circle with wavy lines	Deep water
Circle with concentric lines	Shallow water
Circle with concentric lines	Deep water
Circle with concentric lines	Shallow water
Circle with concentric lines	Deep water

IN THE OFFICE OF THE DIRECTOR

PROYECTO DE IRRIGACION

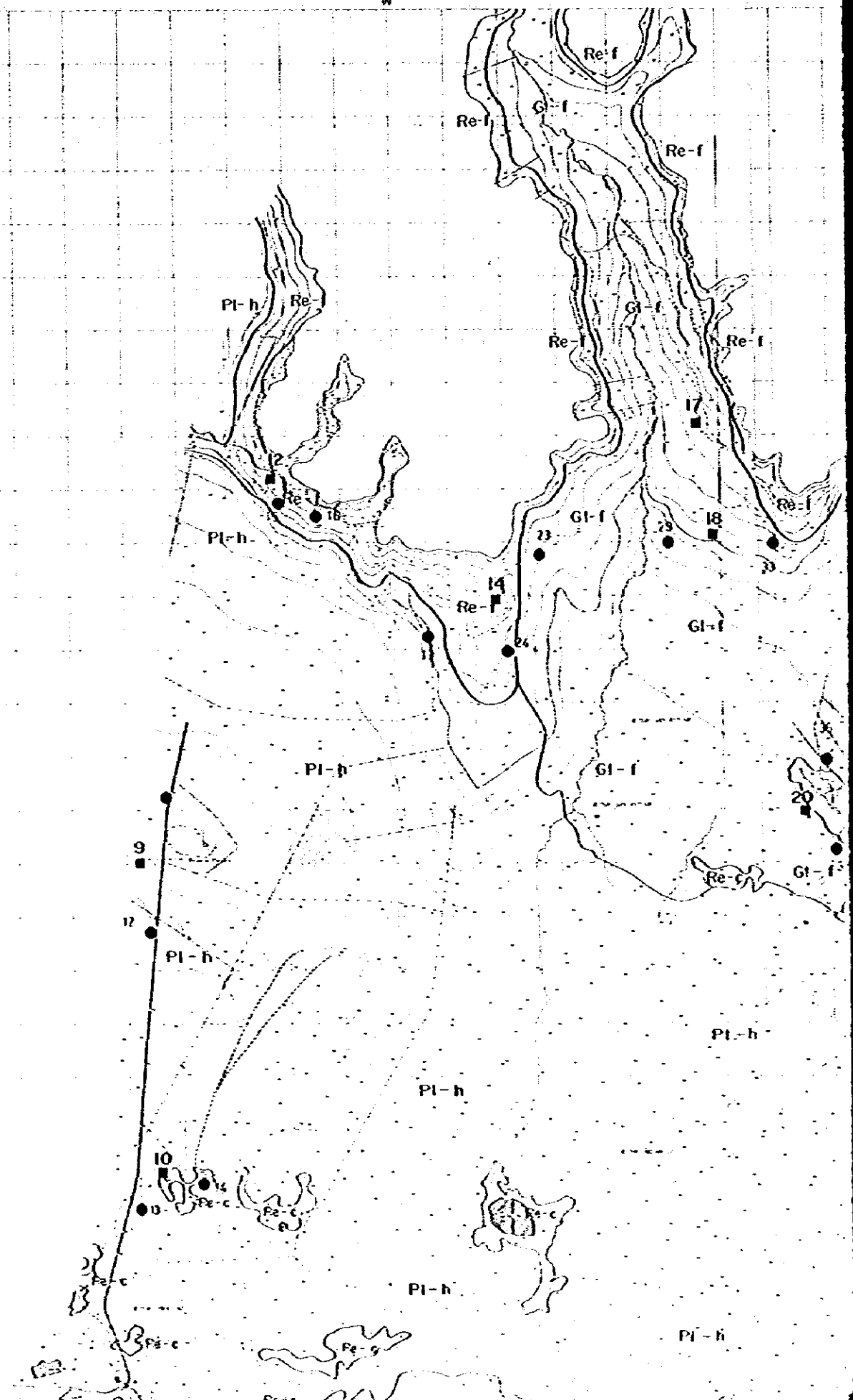
MEMO
112-1

78

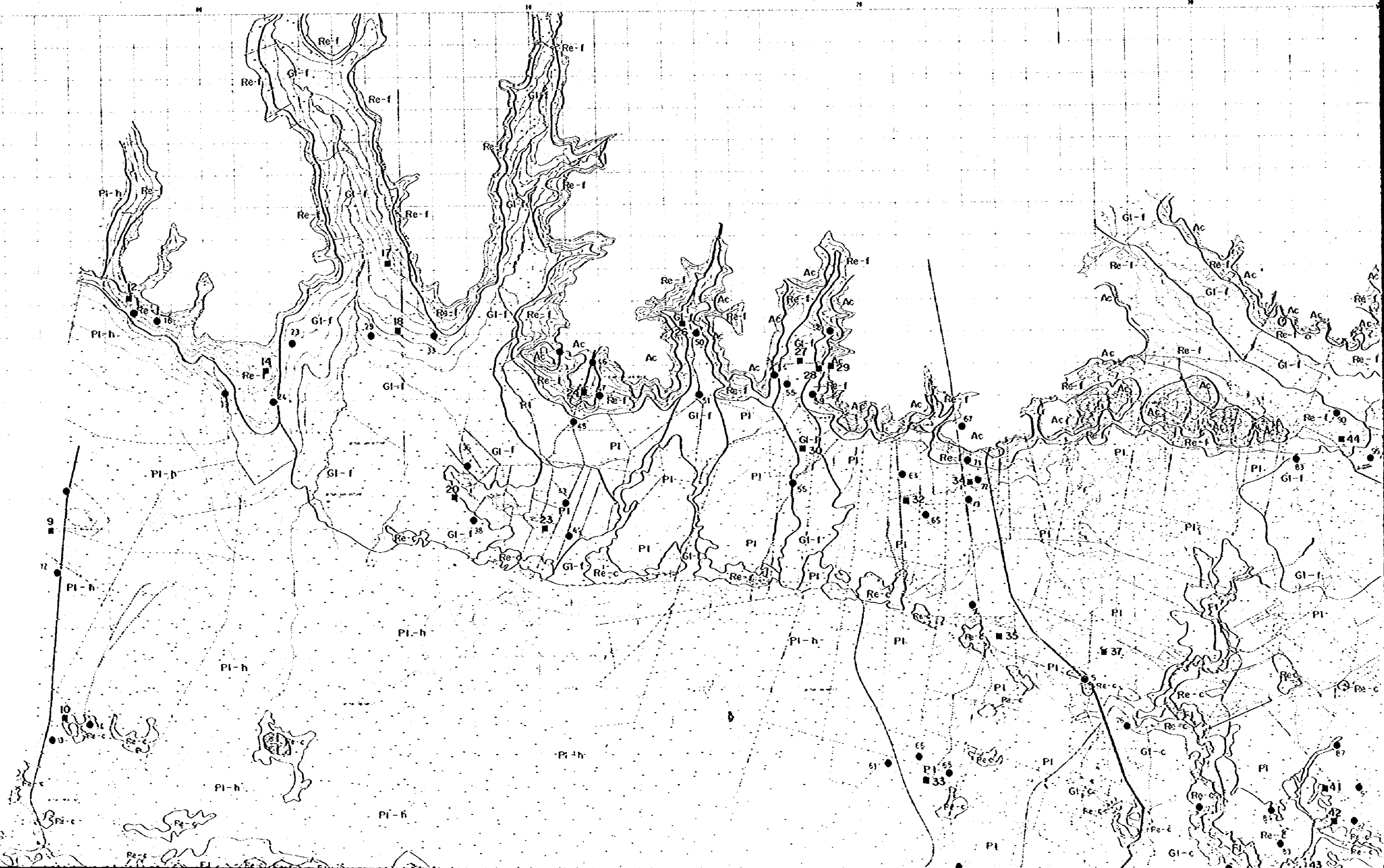
80

82

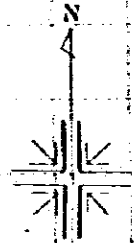
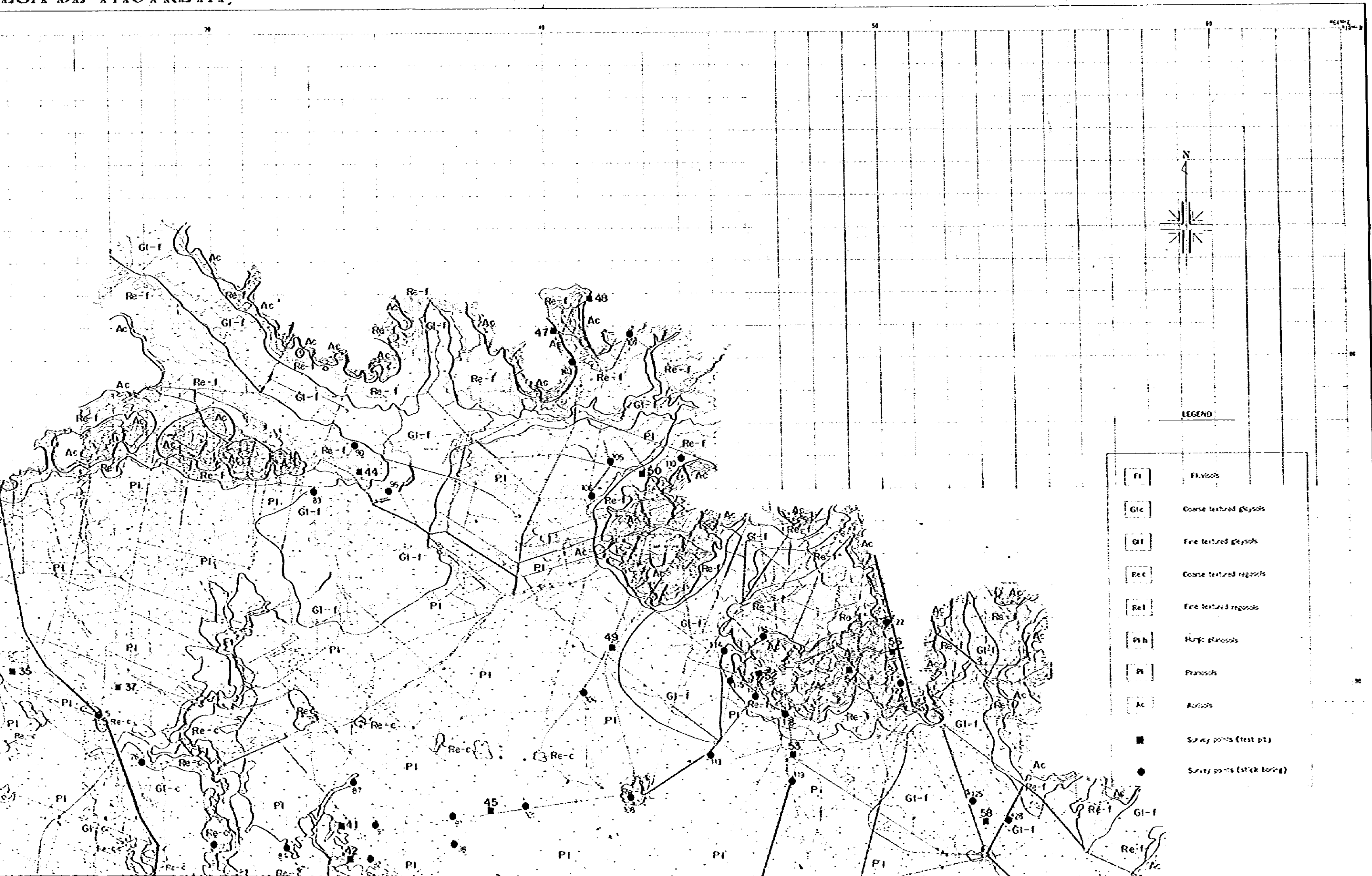
84



PROYECTO DE IRRIGACION Y DRENAJE EN LA AREA VECINA DE LA PRESA DE YACYRETA



ESA DE YACYRETA,

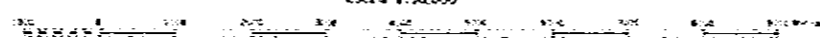


LEGEND

Fl	Fluvisols
Glc	Coarse textured Gleysols
Glf	Fine textured Gleysols
Rec	Coarse textured Regosols
Rel	Fine textured Regosols
Plh	Humic Planosols
Pl	Planosols
Ac	Acrisols
■	Survey points (test pit)
●	Survey points (stick boring)



Escala 1:50,000

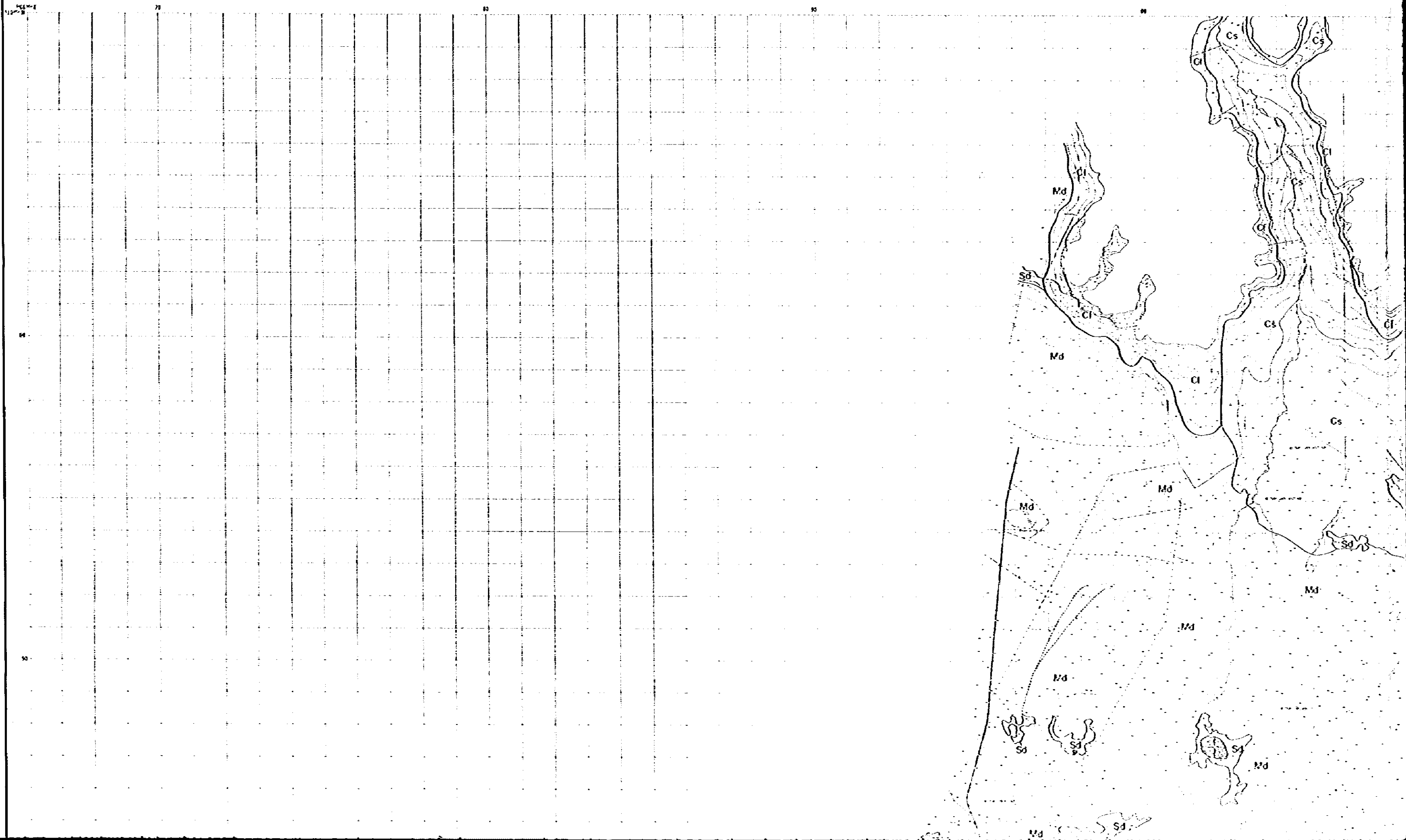


LEYENDA DE SÍMBOLOS Y ABREVIATURAS

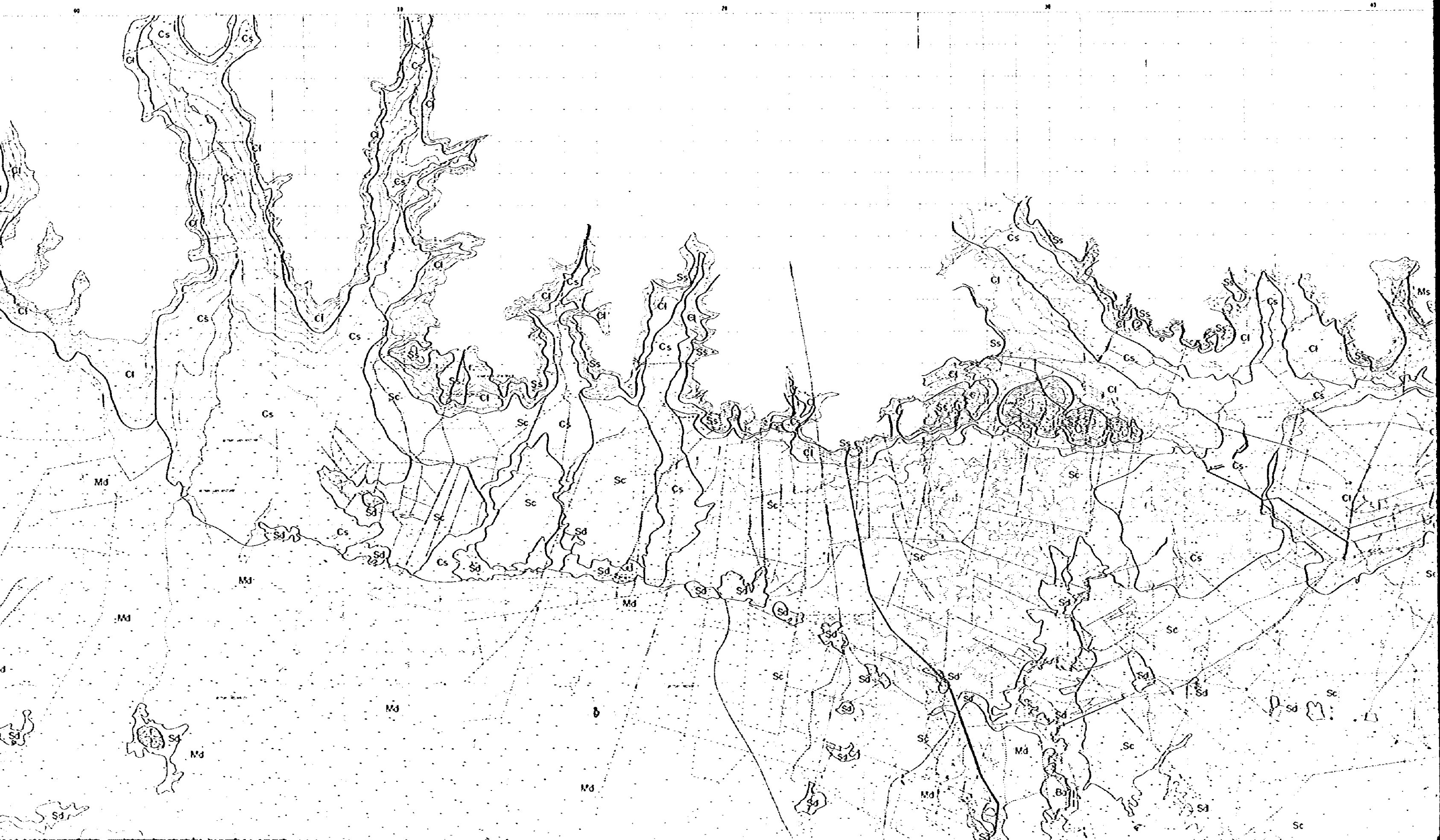
●	ESTACION DE SONDOS	○	ESTACION DE SONDOS
○	ESTACION DE SONDOS	○	ESTACION DE SONDOS
○	ESTACION DE SONDOS	○	ESTACION DE SONDOS
○	ESTACION DE SONDOS	○	ESTACION DE SONDOS
○	ESTACION DE SONDOS	○	ESTACION DE SONDOS

INSTITUTO VENEZOLANO DE INVESTIGACIONES CIENTÍFICAS

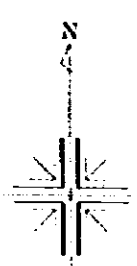
PROYECTO DE IRRIGACION



PROYECTO DE IRRIGACION Y DRENAJE EN LA AREA VECINA DE LA PRESA DE YACYRETA

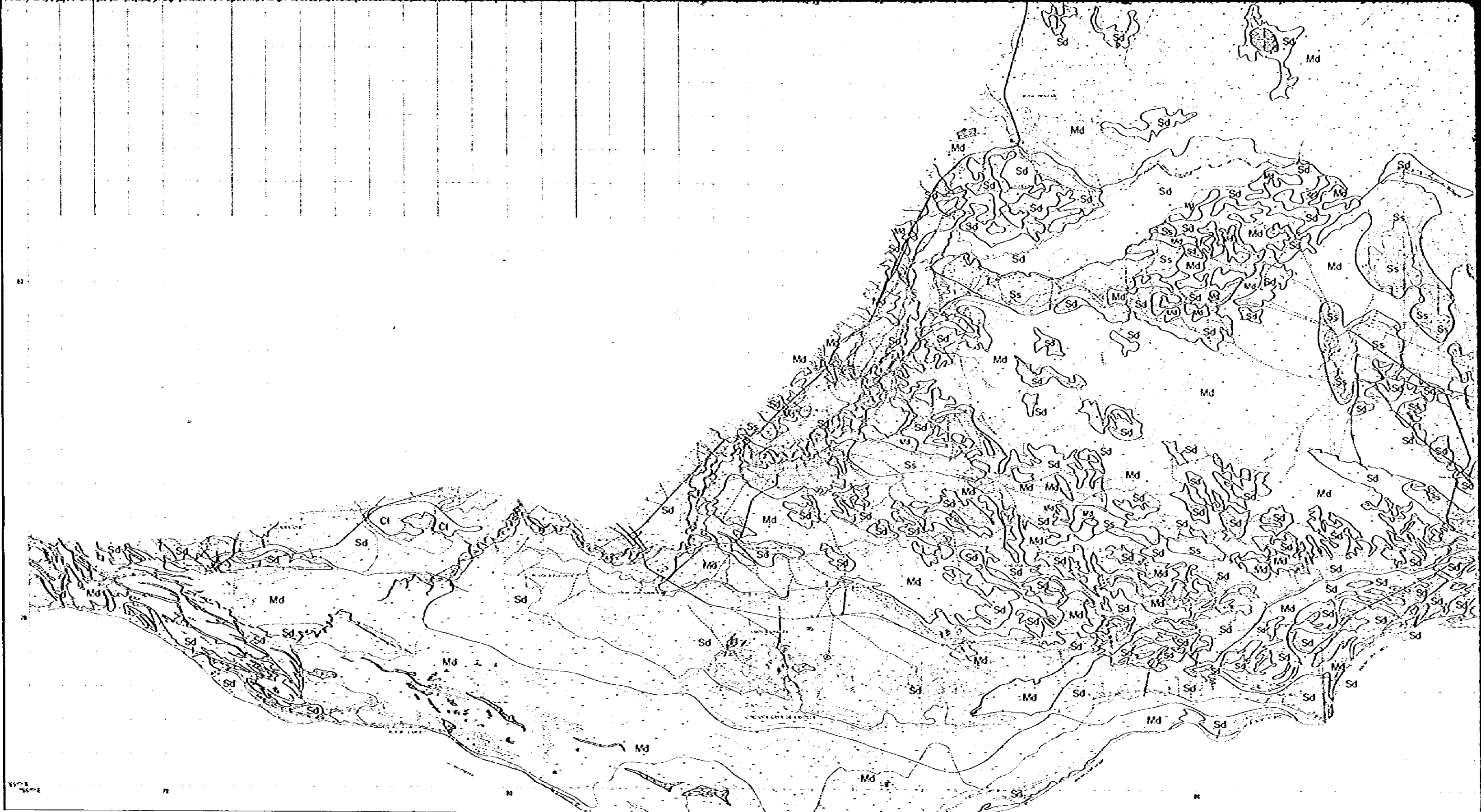


SA DE YACYRETA



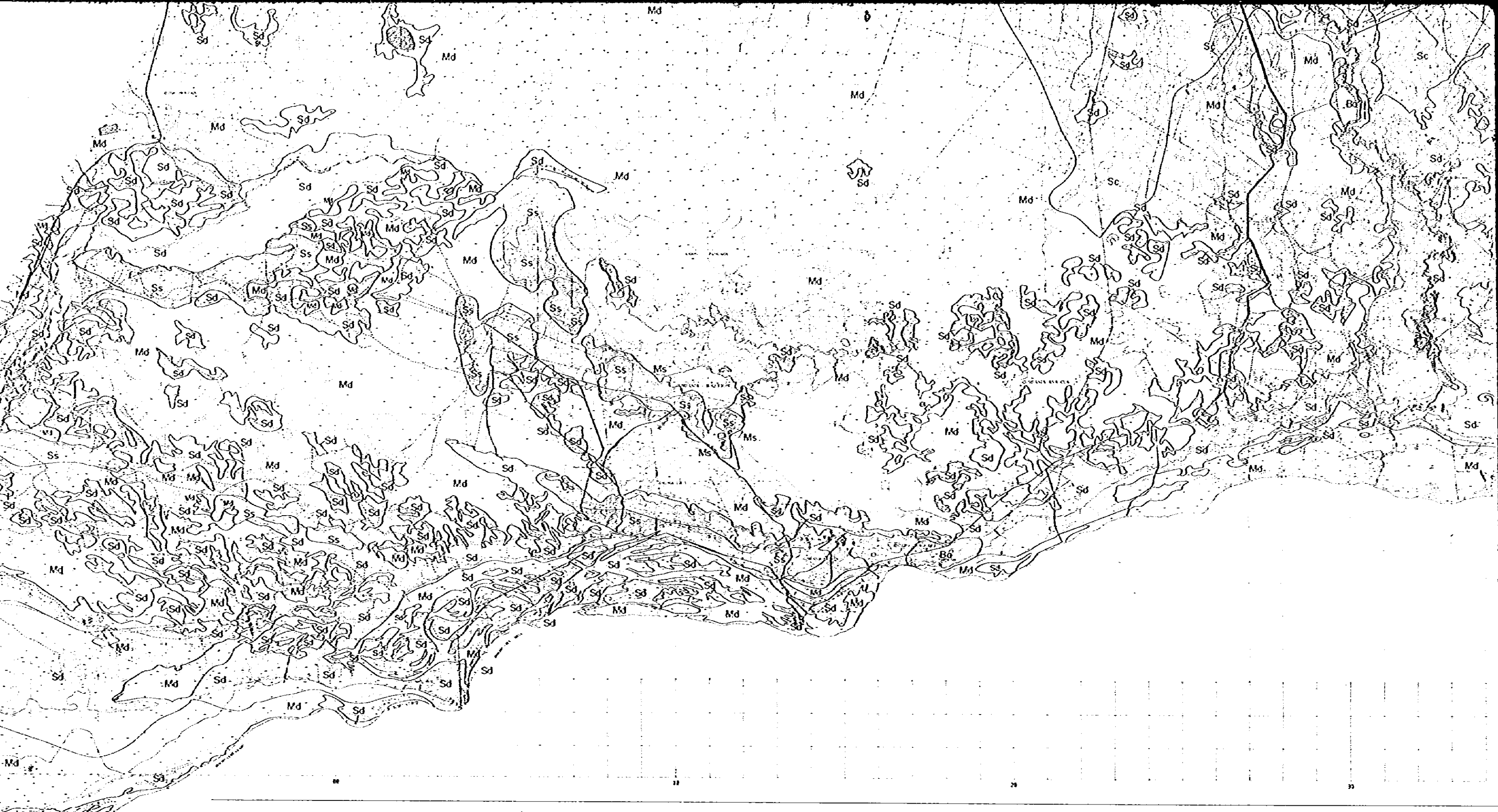
LEGEND

Sd	Sand and silt (sandy) - alluvial deposits
Mj	Sand and silt (muddy)
Sc	Sand silt and clay
Cs	Silt and clay
Cl	Silt and clay - Cultural deposits
Ms	Muddy sandstone
Ss	Sandstone - Basement rocks
Ba	Basalt

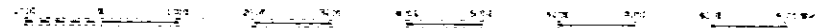


SEÑALES CONVENCIONES

<p>ASUNCIÓN</p> <p>VILARCA</p> <p>CASCUTE</p> <p>SANJUAN</p>	<p>CLAYSTONE</p> <p>SANDSTONE</p> <p>SILTSTONE</p> <p>MUDSTONE</p> <p>CONGLOMERATE</p> <p>GRAVEL</p> <p>COBBLES</p> <p>PEBBLES</p> <p>GRAVEL</p> <p>COBBLES</p> <p>PEBBLES</p>	<p>CLAYSTONE</p> <p>SANDSTONE</p> <p>SILTSTONE</p> <p>MUDSTONE</p> <p>CONGLOMERATE</p> <p>GRAVEL</p> <p>COBBLES</p> <p>PEBBLES</p> <p>GRAVEL</p> <p>COBBLES</p> <p>PEBBLES</p>	<p>CLAYSTONE</p> <p>SANDSTONE</p> <p>SILTSTONE</p> <p>MUDSTONE</p> <p>CONGLOMERATE</p> <p>GRAVEL</p> <p>COBBLES</p> <p>PEBBLES</p> <p>GRAVEL</p> <p>COBBLES</p> <p>PEBBLES</p>
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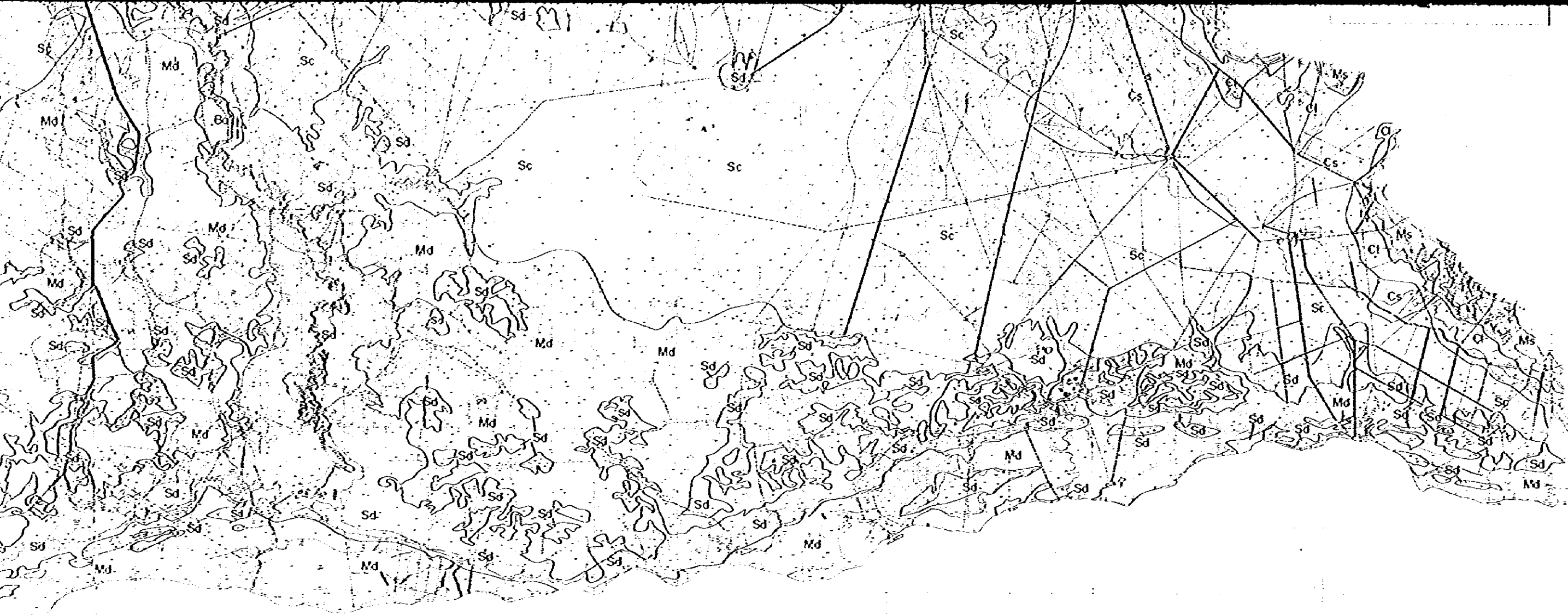
Scale 1:50,000



SYMBOLS AND ABBREVIATIONS

Open	Water
Shaded	Water
...	...

REVISIONS



W.P. 10/10
SUBSURFACE GEOLOGICAL MAP
 SCALE: 1:50,000 MAP NO: 10
 JAPAN INTERNATIONAL COOPERATION AGENCY





SYMBOLS

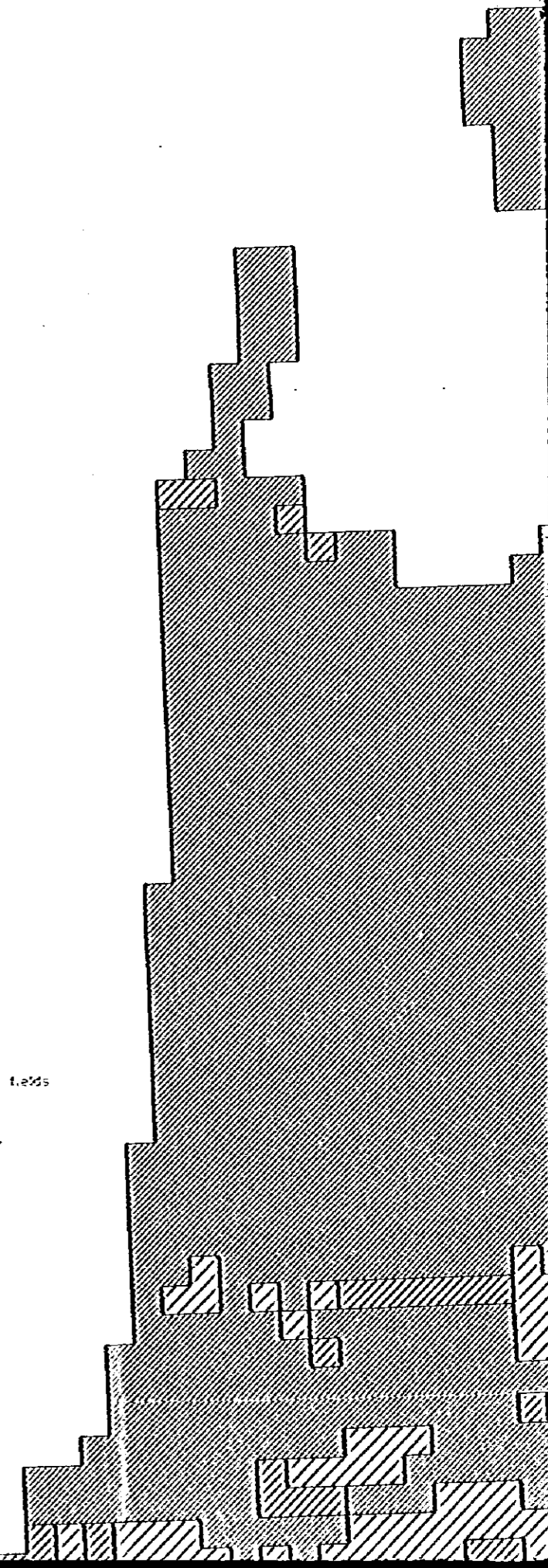
1. Fault (thick solid line)
 2. Fault (thin solid line)
 3. Fault (dashed line)
 4. Fault (dotted line)
 5. Fault (dash-dot line)
 6. Fault (long-dash line)
 7. Fault (short-dash line)
 8. Fault (dash-dot-dot line)
 9. Fault (long-dash-dot line)
 10. Fault (short-dash-dot line)

11. Fault (thick solid line with dots)
 12. Fault (thin solid line with dots)
 13. Fault (dashed line with dots)
 14. Fault (dotted line with dots)
 15. Fault (dash-dot line with dots)
 16. Fault (long-dash line with dots)
 17. Fault (short-dash line with dots)
 18. Fault (dash-dot-dot line with dots)
 19. Fault (long-dash-dot line with dots)
 20. Fault (short-dash-dot line with dots)

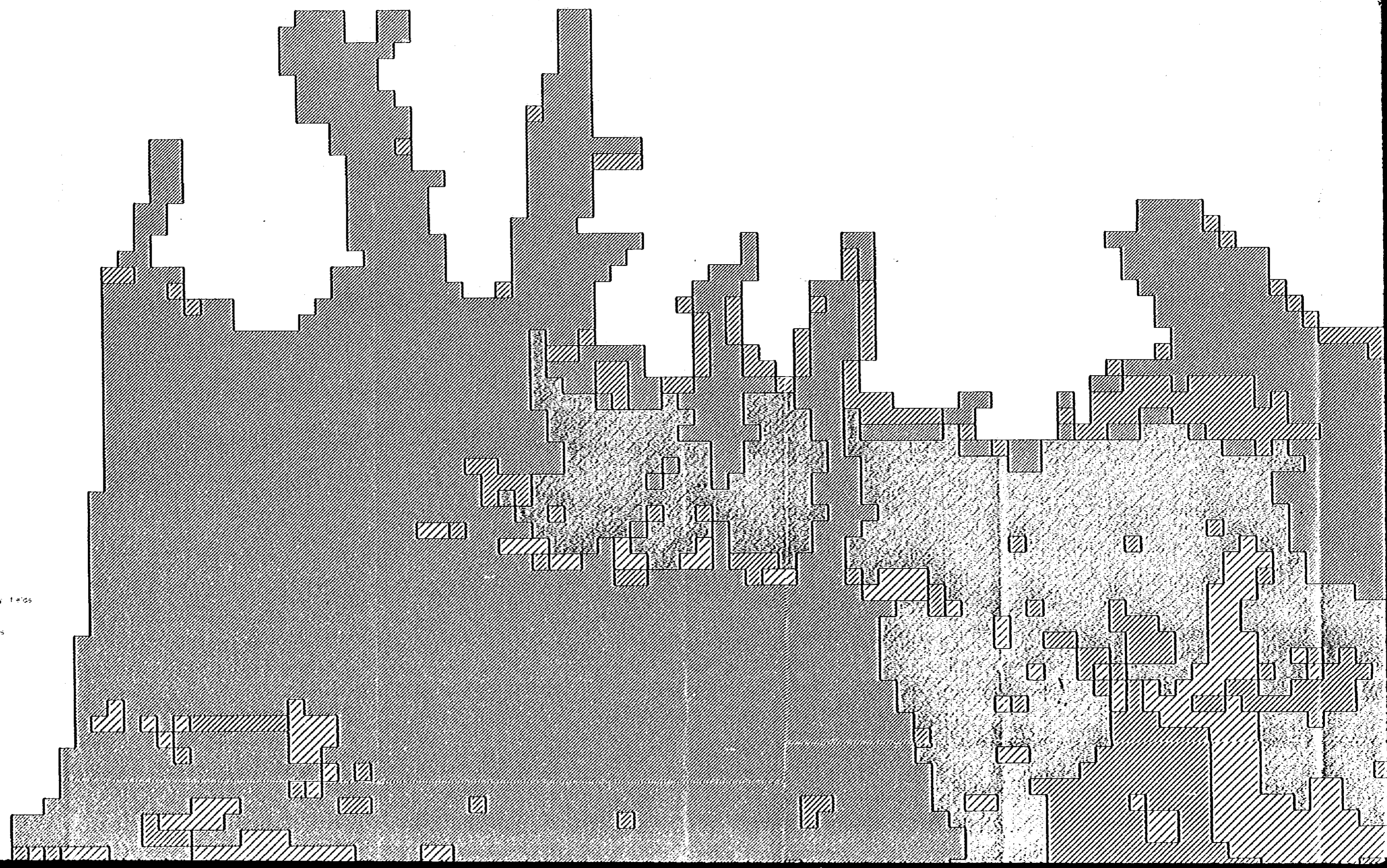
21. Fault (thick solid line with dots and ticks)
 22. Fault (thin solid line with dots and ticks)
 23. Fault (dashed line with dots and ticks)
 24. Fault (dotted line with dots and ticks)
 25. Fault (dash-dot line with dots and ticks)
 26. Fault (long-dash line with dots and ticks)
 27. Fault (short-dash line with dots and ticks)
 28. Fault (dash-dot-dot line with dots and ticks)
 29. Fault (long-dash-dot line with dots and ticks)
 30. Fault (short-dash-dot line with dots and ticks)

LEGEND

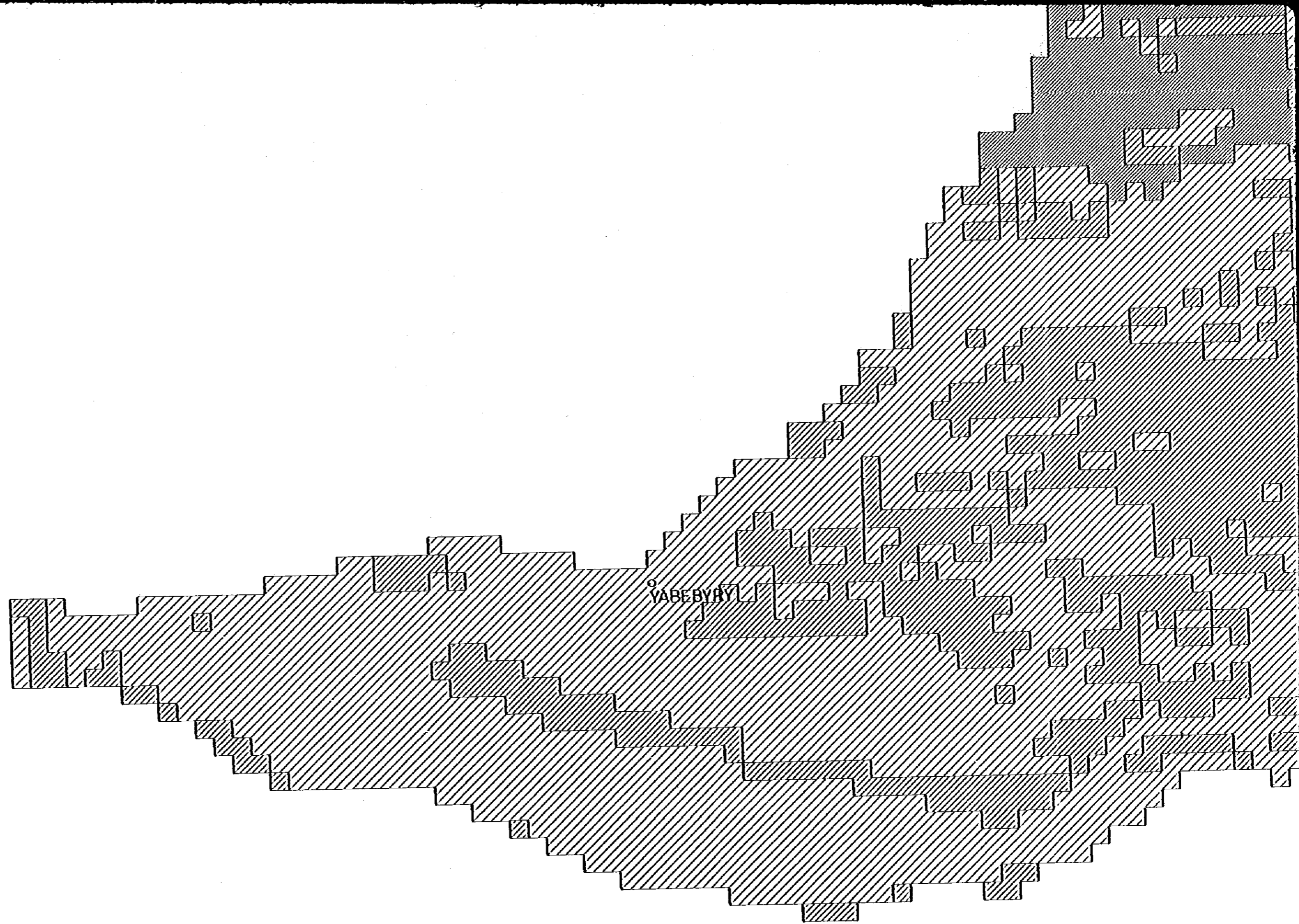
Rank	Explanation
	High land use potential as paddy fields
	Comparatively high land use potential as paddy fields
	A little low land use potential as paddy fields
	Low land use potential as paddy fields

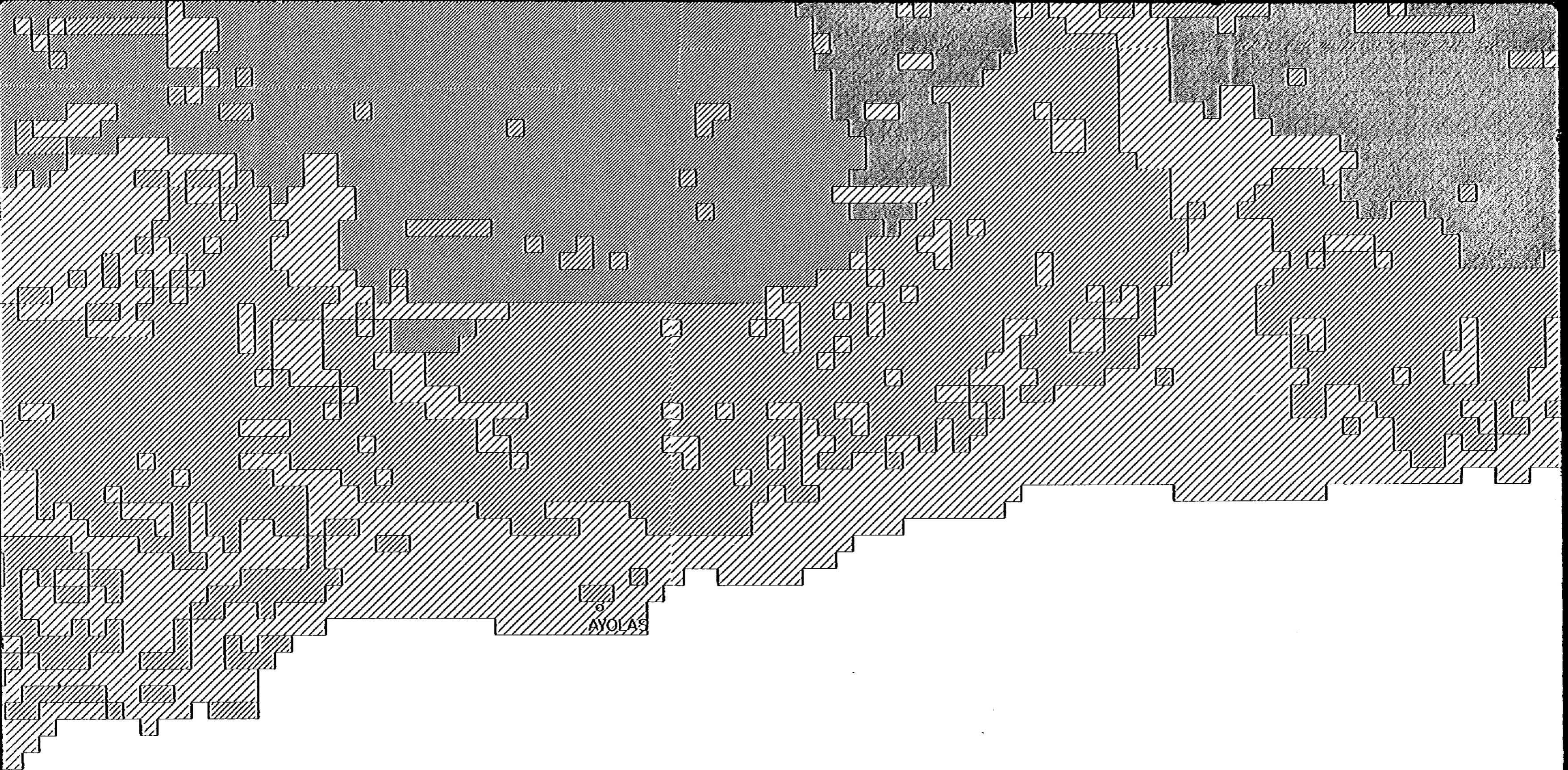


Area as body, field
Land use potential as body, field
Use potential as body, field
Area as body, field

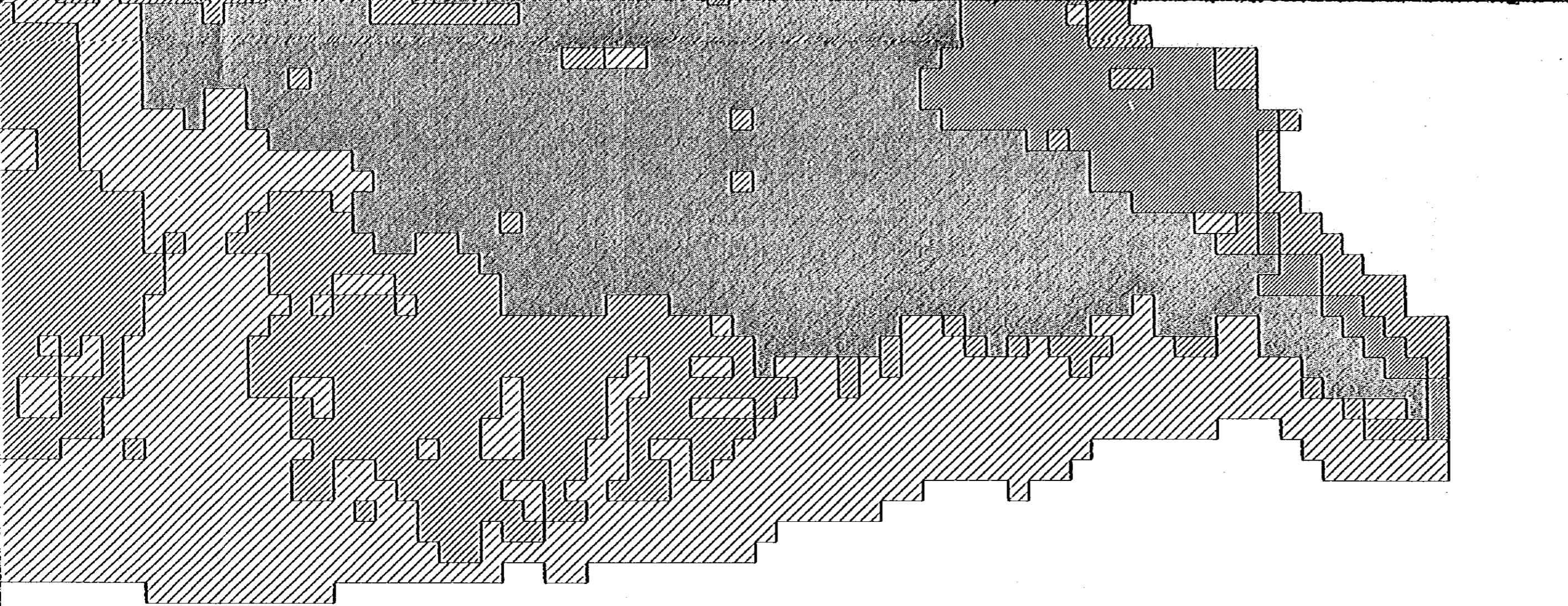








AYOLAS



MAP NAME
Map for the classification of land productivity
(paddy fields)

SCALE 1 : 50,000 MAP NO 11

JAPAN INTERNATIONAL COOPERATION AGENCY