



FLOWCHART FOR AUTOMATIC PROCESSING OF CYCLOGRAM MAPS

PLOT order

mbols
symbols
s
n

Raw
Cut out
Plot only
Coor. limits
Coor. limits / cut out
Coor. limits / plot only

Centr.
Centr. / cut out
Centr. / plot only
Centr. / coor. limits

A-4 sheets
in order of numbers

Map plot
any scale
Commonly scale
1 : 25.000

Derived from
2,5 cm maps
4 cm maps
2 cm maps

PLOT

Command specifications
for PLOT

watersample + locality

DGU laboratory:
description of chemical
quality

Other laboratories:
description of chemical
quality

punching form

punched card

data processing

listing: chemical
quality + errors

error correction

archives: punched card
+ punching form

input data ok

coordinates

data bank:
analysis of
ground water

1. lists
2. chemical analysis plotted as sectors of circles
3. coordinates
4. single element plot
5. histogram plot
6. time variation plot

DATA PROCESSING OF
GROUND WATER CHEMICAL ANALYSIS

1108

50

100

100

100