

Base from aerial photo mosaic prepared by
U.S.D.A. Soil Conservation Service, March 1975

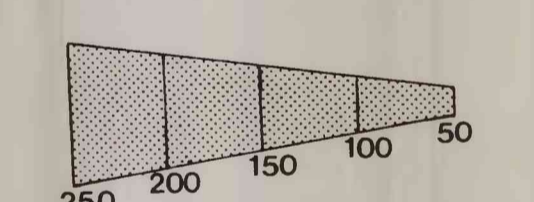
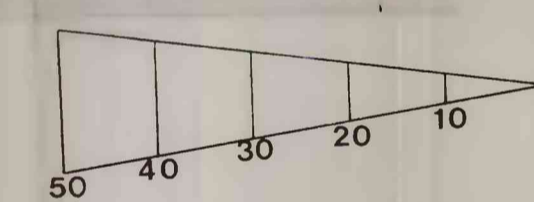
FIGURE 12. -- SCHEMATIC DIAGRAM OF SURFACE-WATER
FLOW AND GAINS OR LOSSES IN THE SILVER
CREEK AREA, BLAINE COUNTY, IDAHO
BY
JOE A. MORELAUD

EXPLANATION

SCHEMATIC DIAGRAM OF TOTAL MEASURED
FLOW, SEPTEMBER 29-OCT 2, 1975, ARROW INDICATES
MEASURED DIRECTION FROM THE STREAMS
CROSS LINES INDICATE APPROXIMATE LOCATION OF
MEASURING SITE, WIDTH OF DIAGRAM INDICATES
TOTAL FLOW IN STREAM (SEE SCALES BELOW)

- 4.0
11.2
- GAIN OR LOSS (-) IN CUBIC FEET PER
SECOND BETWEEN MEASURING POINTS
(TO CONVERT TO CUBIC METERS PER SECOND
MULTIPLY BY .0283)
- TOP NUMBER - GAIN OR LOSS MAY 19-23, 1975
MIDDLE NUMBER - GAIN OR LOSS JUNE 23-27, 1975
BOTTOM NUMBER - GAIN OR LOSS SEPT. 29-OCT 2, 1975
- 13e ESTIMATED GAIN OR LOSS DISTRIBUTED BETWEEN
TWO OR MORE REACHES DUE TO LACK OF
MIDPOINT MEASUREMENT
- 18# COMPUTED LOSS BUT UNMEASURED DIVERSION/
SUSPECTED WITHIN THE REACH

BASEMENT COMPLEX



Total flow, in cubic feet
per second (to convert to
cubic meters per second,
multiply by 0.0283)

