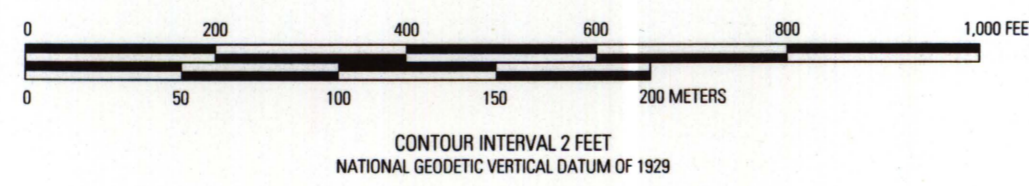


- EXPLANATION**
- R1 — Ground-penetrating-radar profile line—Geologic section interpreted along profile line R1 is shown on plate 2. Ground-penetrating radar records are on file at the U.S. Geological Survey, Hartford, Connecticut
  - E1 — Electromagnetic-survey profile line—Data are on file at the U.S. Geological Survey, Hartford, Connecticut
  - SW8 (458) ○ Well—Adjacent upper number is identification number used by Fuss and O'Neill (1979). Lower number (in parentheses) is local well number assigned by U.S. Geological Survey
  - SWN ○ Well installed in test pit—Adjacent three letters are well identifier used by Fuss and O'Neill (1979)
  - 6TH ○ Well or test hole drilled by U.S. Geological Survey—Adjacent number is local well or test-hole number assigned by U.S. Geological Survey. Logs of PL 6TH, 7TH, and 8TH shown in figure 9
  - 011266.42 Q11 ◇ Streamflow-measurement and water-quality sampling site—Upper number is station identification number used in U.S. Geological Survey publications. Lower number is sequential site identifier assigned to sites on Mill Brook and Fry Brook where specific conductance and water temperature were measured on September 21, 1992
  - Q11 ▽ Water-quality sampling site (specific conductance and temperature)—Adjacent number is sequential site identifier assigned to sites on Mill Brook and Fry Brook where specific conductance and water temperature were measured on September 21, 1992
  - S1 ▽ Water-quality sampling site—Adjacent number is sequential site identifier assigned to monitoring sites on Mill Brook and Fry Brook by the Connecticut Department of Environmental Protection

Base by U.S. Army Corps of Engineers, 1992



**MAP SHOWING DATA-COLLECTION SITES IN THE GALLUP'S QUARRY AREA,  
PLAINFIELD, CONNECTICUT**

By  
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