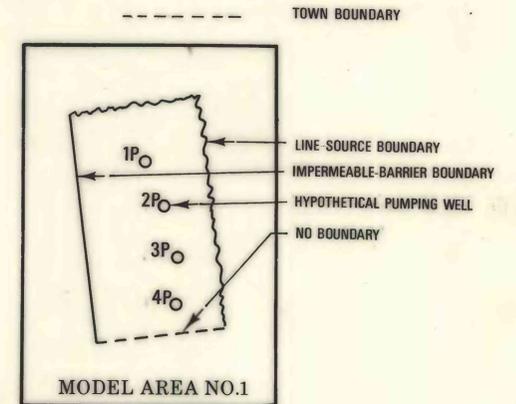


EXPLANATION



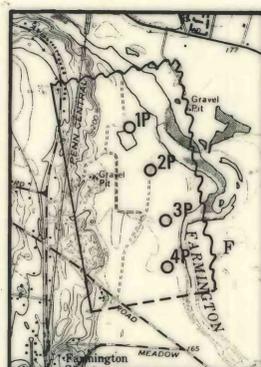
MODEL AREA NO. 3

AVERAGE TRANSMISSIVITY = 4,300 FEET SQUARED PER DAY
ESTIMATED LONG TERM YIELD = 1.2 MILLION GALLONS PER DAY



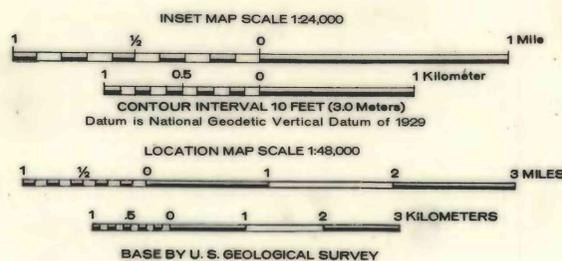
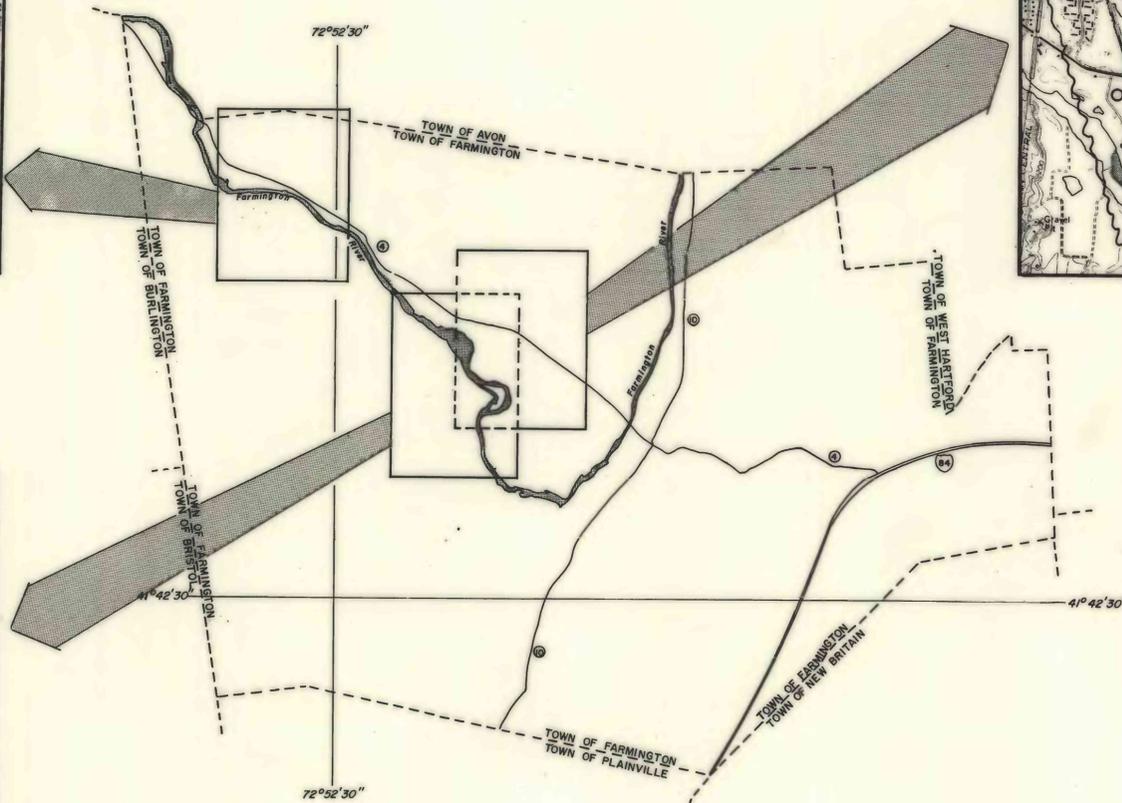
MODEL AREA NO. 2

AVERAGE TRANSMISSIVITY = 5,000 FEET SQUARED PER DAY
ESTIMATED LONG TERM YIELD = 2.5 MILLION GALLONS PER DAY



MODEL AREA NO. 1

AVERAGE TRANSMISSIVITY = 4,500 FEET SQUARED PER DAY
ESTIMATED LONG TERM YIELD = 2.0 MILLION GALLONS PER DAY



Base from U.S. Geological Survey 1:24,000 Quadrangles
Avon 1957, Photorevision 1968
Bristol 1966, Photorevision 1972
Collinsville 1956, Photorevision 1968
New Britain 1966

GROUND-WATER MODEL AREAS
FARMINGTON, CONNECTICUT