EXPLANATION

--40-- LINE OF EQUAL SATURATED THICKNESS OF STRATIFIED DRIFT--Contoured values are 10, 40, 80, 120, 160, 200, and 240 feet.

TILL OR BEDROCK--Area of glacial till, includes areas of bedrock outcrop.

STRATIFIED DRIFT--Includes all types of glacial drift which has undergone the sorting action of glacial meltwater to form deposits of stratified clay, silt, sand, or gravel.

CONTACT BETWEEN STRATIFIED DRIFT AND TILL OR BEDROCK OUTCROP AREAS.

31 WELL--Number indicates saturated thickness of stratified drift, (>, greater than, <, less than).

20 TEST HOLE--Number indicates saturated ~~thickness~~ of stratified drift (>, greater than, <, less than).

12 UNPUBLISHED WELL--Number indicates saturated thickness of stratified drift.

Base from U.S. Geological Survey
Avon, 1957, photorevised 1968
Tariffville, 1956, photorevised 1970

SCALE 1:24,000

0 1 2 MILES

0 1 2 KILOMETERS

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

Geology modified from Randall (1970)
Schnabel (1962)

MAP SHOWING SATURATED THICKNESS OF STRATIFIED DRIFT, TOWN OF SIMSBURY, CONNECTICUT