EXPLANATION

Map units indicate ranges in depth to bedrock below land surface. The locations of bedrock outcrops were obtained directly from the geologic map (etAddress and others, 1970) which was reviewed by the U.S. Geological Survey, Boston, Mass. Depths to bedrock were measured by the New England Geological Survey, Inc., Manchester, N.H. The areal distribution of the map units 0-10 feet (0-3 meters) to bedrock is based on interpretation of the areal distribution of outcrops shown on the geologic map supplemented by data from logs of wells and core holes (Petersen and Mawesky, 1973). The remaining map units are based on depths to bedrock based almost entirely on subsurface data.

Depths shown are a generalization of localized highly variable conditions and do not include any weathered (decomposed) bedrock. Therefore this map should not be used as a substitute for detailed site evaluation.

DEPT TO BEDROCK. In feet (meters)

Bedrock outcrops
(Ledge exposed at land surface)

0-10 (0-3)
May include outcrops not observed by field geologists as well as small areas of greater than 10 feet (3 meters) to bedrock.

10-50 (3-15)
May include small areas of less than 10 feet (3 meters) to bedrock.

50-100 (15-30)

REFERENCES
