MAP SHOWING DEPTH TO BEDROCK, HEATH QUADRANGLE, MASSACHUSETTS-VERMONT

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EXPLANATION

Map units indicate range in depth to bedrock (lodge) below land surface. The locations of bedrock outcrops and areas of numerous closely spaced bedrock outcrops were obtained directly from the geologic map (Hartshorn and Hansen, 1968), which shows only those occurrences of bedrock. Field geologists on the coast and in the interior area of the map unit have verified the location of bedrock outcrops shown on the geologic map. Additional bedrock units were added to the map unit from 1:24,000-scale geologic maps. Aerial photography and on-site observations by geologists also were used to locate bedrock outcrops.

Depth shown are a generalization of the variable conditions that can be expected over an area, not as a substitute for detailed site evaluation.

Depth to Bedrock, in feet (metres)

- 0 to less than 10 (0 to less than 3)
- Less than 10 (3)
- 10 to 20 (3 to 6)
- 20 to 30 (6 to 9)
- 30 to 100 (9 to 30)
- 100 and over (30 and over)

REFERENCES

Hansen, R.P., Gay, F.B., and Tabor, L.G., 1973

Hatch, R.L., Jr., and Hartshorn, J.H., 1968