## Chart Showing Summary of Data on Which Estimates of Yields of Deep Wells in Consolidated Rocks Are Based, Virginia to Maine

<table>
<thead>
<tr>
<th>Formation</th>
<th>Virginia</th>
<th>Western Maryland</th>
<th>Eastern Maryland</th>
<th>South Central Pennsylvania</th>
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<th>Western Massachusetts</th>
<th>South Eastern Massachusetts</th>
<th>Connecticut</th>
<th>Rhode Island</th>
<th>Maine</th>
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<tbody>
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<td><strong>Miocene</strong></td>
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### Explanation
- **137** Average yield, in gallons per minute
- **140-955315** Yield (gpm), depth (ft), and drawdown (ft) of the highest yield well in the sample

- **a.** Greater Washington, D.C. area. Two wells yielding 1,000 and 950 gpm excluded from the average.
- **b.** A well yielding 1,515 gpm excluded from the average.
- **c.** A well yielding 760 gpm excluded from the average.
- **d.** Wells shallow.
- **e.** In descending order, average yields at Providence, Bristol, and East Greenwich, R.I.
- **f.** Many wells shallow.
- **g.** Limestone.
- **h.** Shaly limestone.
- **i.** Limestone.
- **j.** Slaty or quartzitic rock.
- **k.** Berkley County, W. Va.
- **l.** Well in sandstone.
- **m.** Seneca County, N. Y. Some wells in Seneca and Wayne Counties, N. Y.
- **n.** Slaty shales, Dutchess County, N. Y.
- **o.** Taconic sequence.
- **p.** More than half the wells are shallow.
- **q.** Two wells yielding, respectively, 1,400 and 1,600 gpm excluded from the average.
- **r.** Quartzite.
- **s.** Shale.
- **t.** Richmond, Va., area.
- **u.** A well yielding 500 gpm omitted from the average.
- **v.** A well yielding 365 gpm omitted from the average.
- **w.** A well yielding 400 gpm omitted from the average.