

**§ 305-2.6. Well location.**

The distance from a well to a sewage disposal system shall be maximized.

- A. No well shall be less than 125 feet from a leaching area located downhill from such well.
- B. No well shall be less than 150 feet from a leaching area located uphill from such well.
- C. When the soil percolation rate is less than three minutes per inch, those distances shall be increased by a minimum of 25 feet.
- D. Wells shall be located no less than 55 feet from the edge of the traveled way or 50 feet from the edge of the right-of-way, whichever is greater. Wells shall be located no less than 20 feet from a driveway. When protected in a manner approved by the Board of Health, the well may be located no closer than five feet to a driveway.
- E. Private wells shall be located no less than 25 feet from any lot line, 75 feet from any adjacent well, 10 feet from any building or projection thereof, and 50 feet from any part of the subsurface sewage disposal system.
- F. If permitted by the Board per § 305-2.7, wells used for irrigation purposes shall be located no less than 25 feet from any lot line, 150 feet from any adjacent well, 10 feet from any building or projection thereof, and 50 feet from any part of the subsurface sewage disposal system.
- G. Any well(s) for a semipublic water supply shall meet the following additional requirements:
  - (1) Each well to be used as a source for a semipublic water system shall be centered within a protective area whose horizontal radius is determined by whichever of the following is larger: 100 feet or the value calculated by the equation: Protective radius in feet =  $(150 \times \log \text{ of pumping rate in gpd}) - 350$ .
  - (2) Any such protective area shall be entirely contained within the project's property.
- H. The distance may be increased by the Board of Health when, in its opinion, adverse conditions exist.