

# JONES PERMIT PERCOLATION TEST HOMEWORK

# D

## Jones Percolation Test

*Use the Jones permit to conduct the following activities:*

**A) Fill out any missing information on the top part of the Jones permit Site Investigation and Percolation Test Report form (previously known as the appendix A).**

**B) A technician did the test and gave you the readings to calculate the percolation rate. Although there are eight readings for each hole, use the stabilized reading for the calculations, not necessarily the last reading. Circle the stabilized readings.**

**C) Calculate the percolation rate.**

**The depth of the system for the Jones system is 27 inches on the upslope side.**

**D) Now using the average percolation rate, determine the square feet of aggregate the Jones system will use. Use Table A on page 73-19 of the regulations book.**