

# Contour Map Activity Handout

*Students will investigate lake contours and create a color-coded contour map.*

Using the Seminole County Watershed Atlas web site, select a lake that has a contour map available. Draw the perimeter of the lake in the square below and its contours as closely as you can to the contours shown on the web page.

Name of Lake: \_\_\_\_\_



Make a key below and color the contours to show at least three (3) depth ranges. Use colors in the blue spectrum use darker colors to represent the lower depths and lighter colors to represent the shallower depths. Make note of the altitude of the lake perimeter when coloring your key and map.

_____ to _____ ft	<table border="1"><tr><td> </td></tr><tr><td> </td></tr><tr><td> </td></tr><tr><td> </td></tr></table>					_____ to _____ ft
_____ to _____ ft	_____ to _____ ft					
_____ to _____ ft	_____ to _____ ft					
_____ to _____ ft	_____ to _____ ft					

Name:

Date: