I claim the ornamental design for a beverage cup sleeve, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a beverage container sleeve.

FIG. 2 is a plan view of the sleeve of FIG. 1.

FIG. 3 is a front view of the outer surface of the beverage container sleeve of FIG. 1.

FIG. 4 is a right-hand side view of the outer surface of the beverage container sleeve of FIG. 1, the left-hand side view being the same.

FIG. 5 is a rear view of the outside surface of the beverage container sleeve of FIG. 1; and,

FIG. 6 is an inverted plan view of the beverage container sleeve of FIG. 1.

1 Claim, 2 Drawing Sheets