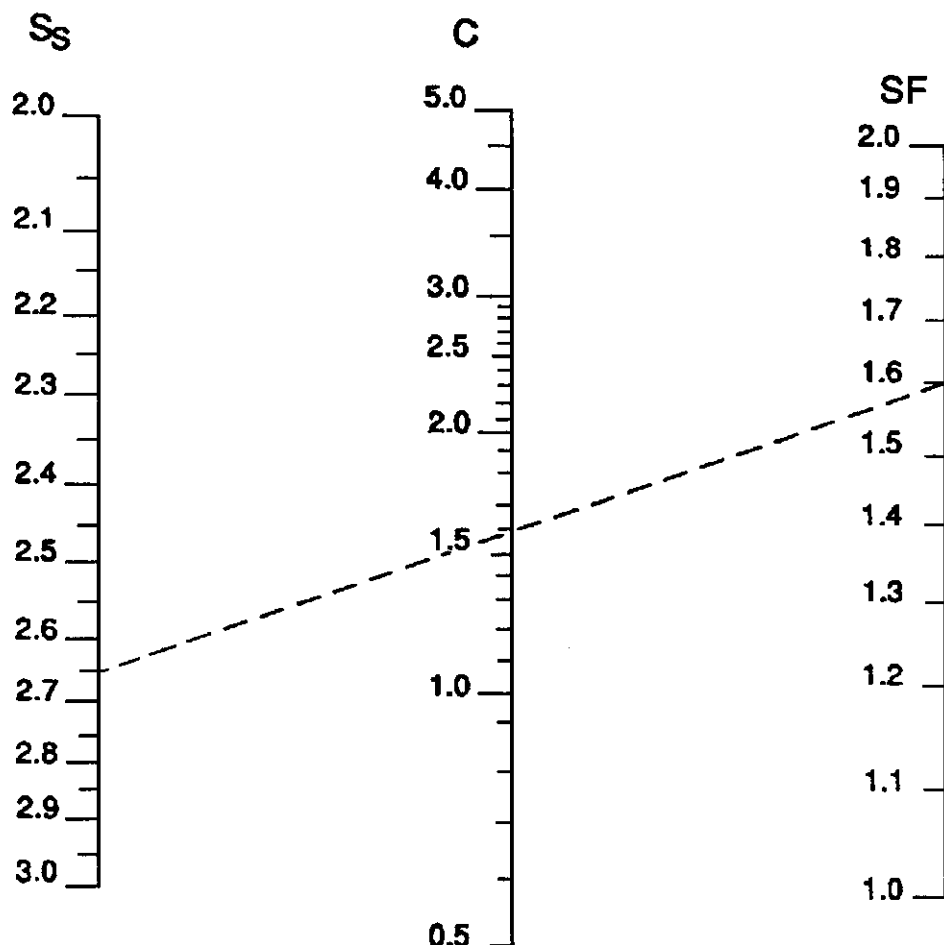


$$C = 1.61 SF^{1.5} / (S_s - 1)^{1.5}$$

CORR=D₅₀ CORRECTION FACTOR

SF = STABILITY FACTOR

S_s = SPECIFIC GRAVITY OF ROCK



Example:

Given:
 $S_s = 2.65$
 $SF = 1.60$

Find:
 C

Solution:
 $C = 1.59$

CORRECTION FACTOR FOR RIPRAP SIZE

Figure 38-6E