



BACKWATER AT BRIDGES AND DENSELY WOODED FLOOD PLAINS, POLEY CREEK NEAR SANFORD, ALABAMA

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- EXPLANATION**
- ▲ 71.151 Elevation of water surface December 21, 1972
 - Flood boundary March 12, 1973
 - Manning Roughness Coefficient
 - Dense woods, swamps 0.10-0.15
- EXAMPLE: If water depth is less than 0.6 meter, $n = 0.15$. If water depth is greater than 1.0 meter, $n = 0.10$. (Assume linear variation of n for water depths between 0.6 and 1.0 meter).