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Solution We are to define the no-slip condition and its cause.

Analysis A fluid in direct contact with a solid surface sticks to the surface and there is no slip. This is known as the no-slip condition, and it is due to the viscosity of the fluid. Discussion There is no

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such thing as an inviscid fluid,
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constant is called incompressible flow.

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10 Solutions Manual □ Fluid Mechanics, Fifth Edition. Solution: List the dimensions: $\{\alpha\} = \{L^2/T\}$, $\{L\} = \{L\}$, $\{\mu\} = \{M/LT\}$, $\{\delta Y\} = \{M/T^2\}$. We divide δY by μ to get rid of mass dimensions, then divide by α to eliminate time: $\{ \frac{\delta Y}{\mu} \} = \{ \frac{M/T^2}{M/LT} \} = \{ L/T \}$. Then $\frac{\delta Y}{\mu \alpha} = \frac{L/T}{L^2/T} = \frac{1}{L}$. $\delta Y / (\mu \alpha) = 1/L$

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Fluid mechanics is a branch of continuous mechanics, in which the kinematics and mechanical behavior of materials are modeled as a continuous mass rather than as discrete particles.

The relation of fluid mechanics and continuous mechanics has been discussed by Bar-Meir (2008). In fluid mechanics, the continuous domain does not hold certain shapes and geometry like solids, and in many applications, the density of fluid varies with time and position.

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Stay with BG units. Convert 30 inches = 2.5 ft. For seawater, = 1025 kg/m³ 515.38 = 1.99 slug/ft³, hence = (1.99)(32.2) = 64.0 lbf/ft³.

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Fluid mechanics. LEC # TOPICS
CONCEPT QUESTIONS MUDDY
POINTS READINGS ASSIGNMENTS
/ SOLUTIONS; F1: Formation of
Lifting Flow : F1-F10 Concept
Questions : Anderson. Sections
4.5-4.6. Problem F1 Solution F1 :
F2: Airfoil Vortex Sheet Models,
Thin Airfoil Analysis Problem :
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