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The results are: $(z) = a + bz + cz^2 = 1.20252 + 0.101674z + 0.0022375z^2$ for the unit of kg/m^3 , (or, $(z) = (1.20252 + 0.101674z + 0.0022375z^2) / 109$ for the unit of kg/km^3) where z is the vertical distance from the earth surface at sea level. At $z = 7 \text{ km}$, the equation would give $\rho = 0.60 \text{ kg/m}^3$.

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Analysis The mass of the water in the tank and the total mass are $m_{\text{tank}} = 3 \text{ kg}$, $V = 0.2 \text{ m}^3$, $\rho = (1000 \text{ kg/m}^3)(0.2 \text{ m}^3) = 200 \text{ kg}$, $m_{\text{total}} = m_w + m_{\text{tank}} = 200 + 3 = 203 \text{ kg}$. Thus, $1 \text{ N} = 1991 \text{ NW} = mg = (203 \text{ kg})(9.81 \text{ m/s}^2) = 1991 \text{ N}$.

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