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that the function $()f t$ has the following value: $2 ()f t R R$ Thus
the radial velocity in the fluid at any distance r from the
sphere at any time t will be: $2 2 (,) R R r t r r$ Integrating the
foregoing equation with respect to r yields the result: $2 (,) ()$
 $R R r t g t r$ where $()g t$ is some function of time.

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