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1971

## Resume of Robert Lee Haney, 1971

Haney, Robert Lee

Monterey, California: Naval Postgraduate School

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## RESUME OF ROBERT LEE HANEY

Robert L. Haney was born in Newport News, Virginia, in 1938. After high school he attended the U. S. Air Force weather observer and weather forecaster schools as a member of the District of Columbia Air National Guard. He then enrolled at the George Washington University in Washington, D. C., where he majored in mathematics. During the summers he worked as a student trainee in the Extended Forecast Division of the National Meteorological Center, and after his sophomore year served one year of active duty with the U. S. Air Force during the Berlin Crisis. He received the degree of Bachelor of Arts from the George Washington University in June 1964.



In September 1964 he began graduate study in meteorology at the University of California at Los Angeles. While at UCLA he was awarded a four year National Science Foundation trainee fellowship, and received the Doctor of Philosophy degree in March 1971. His doctoral dissertation, a numerical study of the large scale wind and thermally forced ocean circulation, was under the direction of Professor Akio Arakawa.

In December 1970 he joined the faculty of the Naval Postgraduate School, Monterey, California, where he is teaching in the Department of Meteorology. His current research is concerned with the vertical thermal structure in the tropical oceans, and the energetics of the large scale ocean circulation.

He is a member of the American Meteorological Society, Chi Epsilon Pi (Meteorology), and the Society of the Sigma Xi.

## PUBLICATIONS OF R. L. HANEY

## OPEN LITERATURE

Books; published papers, notes, letters

1. Behavior of the Principal Harmonics of Selected 5-Day Mean  
500-mb Charts P  
Monthly Weather Rev., 89, 391-396 (1961)
2. Surface Thermal Boundary Condition for Ocean Circulation  
Models P  
J. Phys. Ocean., 1(4), 241-248 (1971)