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## Resume of Warren Charles Thompson, Undated

Thompson, Warren Charles

Monterey, California: Naval Postgraduate School

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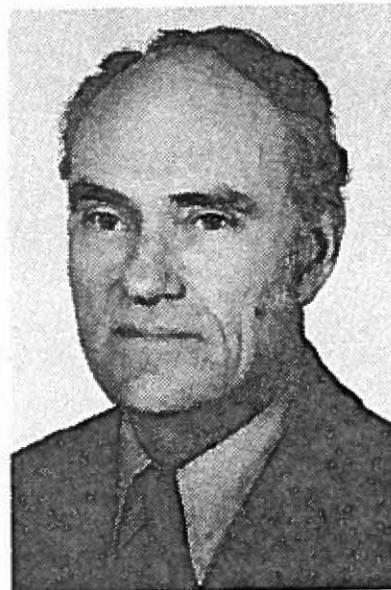
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## RESUME OF WARREN CHARLES THOMPSON

Warren C. Thompson was born at Santa Monica, CA. in 1922. His formal education was in geology (B.A. from UCLA in 1943), meteorology (graduate studies at UCLA in 1943-44), and physical oceanography (M.S. from Scripps Institution of Oceanography in 1948 and Ph.D. from Texas A. & M. University in 1953).

During World War II (1943-46) he served in the U.S. Navy with the amphibious forces and had responsibility for forecasting beach conditions for the landings at Pelelieu, Iwo Jima, and Okinawa and of forecasting the weather for carrier and land-based flight operations. He was awarded the Bronze Star Medal and two Air Medals, and is a survivor of the sinking of the BISMARCK SEA. His subsequent professional background includes establishment of a wave forecast service for offshore oil operations off the Louisiana coast for the Humble Oil Company (1947), oceanographic design studies for offshore pipe lines and drilling platforms on the Louisiana coast for the Texas A & M Research Foundation (1950-52), European Liaison Scientist with the Office of Naval Research in London (1960-61), and co-organizer of Oceanographic Services, Inc. at Santa Barbara, CA. doing contract work in coastal oceanography (1965-66). He has also served as a private consultant in oceanography since 1950.



Dr. Thompson joined the Naval Postgraduate School in 1953 and is a member of the Department of Oceanography with the rank of Professor. Graduate subjects which he has taught include ocean wave theory, wave forecasting, tides, coastal oceanography, physical oceanography, air-sea interaction, climatology, oceanography of underwater sound, and oceanography of mine warfare. His research is principally in the areas of ocean waves, shallow-water processes, beach dynamics, and coastal tides. He has participated in oceanographic expeditions in southern California waters, the northern Gulf of Mexico, the equatorial Pacific, the western Mediterranean, and on the coast of Libya.

Dr. Thompson is a member of professional societies in the fields of oceanography, meteorology, geology, and marine technology. He is a Registered Geologist in California.