## **Charles Raymond Duvall**

( - 3 Feb 1940)

**Duvall, Charles Raymond.** On Sunday, February 4, 1940, at his residence, 632 D st. ne., Charles Raymond Duvall, beloved husband of Carrie O. Duvall and father of Mrs. A.R. Coleman and Charles F., the Rev. Lindsay O., Raymond O., Edwin L. and W. David Duvall. Remains resting at the Zurhorst funeral home, 301 East Capitol st. Services at St. James' Episcopal Church on Tuesday, February 6, at 10 a.m. Relatives and friends invited. Interment Congressional Cemetery.

The Evening Star, February 5, 1940, p.?

# C.R. Duvall Dies; Retired Scientist of Carnegie Institution Well Known Authority on Terrestrial Magnetism

Charles Raymond Duvall, 71, retired expert computer for the Department of Terrestrial Magnetism of the Carnegie Institution, died yesterday at his home, 632 D street N.E.

Mr. Duvall, a native of Clark County, Va., had been a resident of Washington since 1900. He was graduated from the University of West Virginia in 1891, and did post-graduate work in mathematics and physics the next four years at Johns Hopkins University.

He was a computer for the United States Coast and Geodetic Survey from 1899 to 1913, when he transferred to the Carnegie Institution to carry on the work with which he was occupied at the time of his retirement in 1937.

#### Discoveries Aided Navigators

Much of Mr. Duvall's work dealt with analyzing data compiled by the institution in its study of the earth's magnetism. His findings on the changes in the Pacific Ocean of the direction of the magnetic compass have proved valuable to seafaring navigators.

He was a member of the American Association for the Advancement of Science, the Washington Academy of Science, the Philosophical Society of Washington, the Stanton Park Citizens' Association, Phi Beta Kappa and Phi Kappa Psi Fraternities and St. Mark's Episcopal Church.

### Wrote Scientific Articles

He was co-author of "Triangulation in California," a Coast and Geodetic Survey publication, and of numerous scientific articles for the Journal of Terrestrial Magnetism and Atmospheric Electricity.

Surviving are his widow, Mrs. Carrie Opie Duvall; a daughter of Mrs. Virginia Coleman, of Alexandria, Va.; five sons, Charles Duvall, of Arlington, Va., the Rev. Lindsay O. Duvall,, of Carnegie, Pa., Raymond, Edwin and William Duvall, all of Washington.

Funeral services will be held at 10 a.m. tomorrow at St. James Episcopal Church, with burial in Congressional Cemetery.

The Washington Post, February 5, 1940, p. 22

#### **Charles Duvall Funeral to Be Held Tomorrow**

Funeral services for Charles Raymond Duvall, scientist and author, who died Saturday at his home, 632 D street northeast, will be held at 10 a.m. tomorrow at St. James Episcopal Church. Burial will be in Congressional Cemetery.

Mr. Duvall, a native of Clarke County, Va., attended the University of West Virginia, from which he was graduated in 1891. He did post-graduate work in mathematics and physics at Johns Hopkins University. He was a member of Phi Beta Kappa and Phi Kappa Psi social fraternity.

A computer with the U.S. Coast and Geodetic Survey from 1899 to 1913, Mr. Duvall afterward served as computer for the department of terrestrial magnetism of the Carnegie Institution, until his retirement in 1937.

He was co-author of "Triangulation in California," Coast and Geodetic Survey publication in 1911, and a contributor to the Journal of Terrestrial Magnetism and Atmospheric Electricity.

Surviving are his wife, Mrs. Carrie Opie Duvall; a daughter, Mrs. Virginia Coleman, of Alexandria, and five sons, the Rev. Lindsay O. Duvall, of Carnegie, Pa.; Charles, of Arlington, Va., and Edwin, Raymond and William Duvall, all of this city.