

## **RAYMOND E. BORDEN, ENGINEER; AT 92**

18 July 2002

The Boston Globe

Raymond E. Borden, a retired mechanical engineer, died from a brain hemorrhage July 5 at Emerson Hospital in Concord. He was 92.

Mr. Borden, a longtime resident of Carlisle, was director of Leo K. Crowley & Associates from 1953 until 1972, when the company merged with Camp, Dresser, & McKee Inc. He worked as an associate with the company until 1980 and served as a consultant until his retirement in 1985.

Mr. Borden, who was born in Tampa but came to Massachusetts as a child, helped design heating, ventilation, and air-conditioning systems for institutions such as Massachusetts General Hospital, Forsythe Dental College, and Harvard University, as well as several water-treatment plants in Massachusetts.

He was a life member of the American Society of Heating, Refrigerating and Air-Conditioning Engineers, and past president of the Boston chapter.

Mr. Borden's interest in engineering began early in life. "When he was younger he loved to fiddle around with things," said his daughter Gail Borden.

Mr. Borden studied steam and electrical engineering at Wentworth College and received an associates degree in mechanical engineering from Northeastern University.

His interest in his work did not lessen with age, even when he entered an assisted-living home. "He was concerned about the type of heating and air-conditioning units," his daughter said. "He demanded to talk with the person who designed it and to see the blueprints."

In addition to Gail, of Cambridge, Mr. Borden leaves daughter Beverly Humm, of Carlisle, and two grandchildren.

A memorial service will be held Saturday at 3 p.m. in the First Religious Society in Carlisle.