and in the Oregon and Washington Cascades and participated in many rescue operations. He was a primary liaison with the 304th USAR Air Rescue Squadron in Portland and he developed the squared-grid aerial-photograph locator pictures for Mount Hood.

When the Crag Rats obtained the lease on the abandoned historic Cloud Cap Inn at Timberline on the north side of Mount Hood, Bill was one of the leaders in its restoration. The building was subsequently listed in the National Register of Historic Places, a testimony to the success of the project.

As City Photographer, he was involved in everything, from pageants and presentations through routine construction and recording to disasters and tragedies. He was an expert on the history and details of the Bull Run watershed and had a profound knowledge of many of the old city records, acquired as he microfilmed them for permanent record.

Bill will be sorely missed by the older members of the Oregon climbing community. He was a good friend and climbing companion, always ready to help with a problem or assist in a rescue. He is survived by his wife Modene and two sons, Jerry and Jim, both active climbers.

LEWIS L. MCARTHUR

F. WOODBRIDGE CONSTANT 1904-1988

F. Woodbridge Constant died at his home in Essex, Connecticut on November 16. He graduated from Princeton and earned his Ph.D from Yale. In 1946, he joined the Trinity College faculty in Hartford as chairman of the physics department. He retired in 1972.

In 1924, at Yale I found myself next to Hobart Whitman, whom Brad Gilman had suggested I look up. He in turn was a good friend of Woodie's and so we all got together. In the summer of 1926, we three joined Woodie's father in Switzerland. I particularly remember my first rope-leading when we climbed the Wetterhorn. Later, Woody, Hob and I climbed in the Adirondacks.

Woodie was very congenial and always a pleasure to be with. I recently was sent a book which mentioned Woodie's book, *Fundamental Principles of Physics*, as being physics for poets.

He is survived by his wife, Elizabeth Bass, two daughters and a son.

HASSLER WHITNEY

HENRY AUGUSTUS BUCHTEL, III 1906-1988

Dr. Henry Augustus Buchtel, a long-time member of the American Alpine Club and the Colorado Mountain Club, passed away on April 18 at his home in Green Valley, Arizona after a long illness. He is survived by his wife, Kathrina (Bobby), four children and a brother, John Buchtel.

He joined the American Alpine Club in 1930. A past president of the Colorado Mountain Club, he was active in leading trips and outings in the 1920s and on up to 1950 when he was chairman of the outing at Middle Fork Lake in the Wind River Mountains of Wyoming. In 1926 he, William F. Ervin and I spent several weeks climbing in the Swiss Alps. The apex of his climbing career was the first ascent of the West Buttress of Mount McKinley in 1951 with Bradford Washburn, Dr. John Ambler, Barry Bishop, Jerry More, Jim Gale, Bill Hackett and Mel Griffiths. He was an avid and excellent skier as well as a climber.

He graduated from Dartmouth College in 1928 and the Harvard Medical School in 1931 and did his internship and residency at the Mayo Clinic. After a successful career in Denver as a urologist, he moved to Steamboat Springs in 1969 and continued to practice there until he retired in 1969 and moved to Green Valley.

His grandfather, of the same name, was elected Governor of Colorado in 1907. Governor Buchtel had been a pastor of Trinity Methodist Church in Denver and had served as Chancellor of the University of Denver. Henry's father, Dr. Frost Buchtel, was also a physician. Henry will be sorely missed by his many old-time friends in the Colorado Mountain Club and the American Alpine Club.

CARL A. BLAUROCK

GARY SILVER 1947-1988

Gary Silver was born in Oakland, Nebraska. He graduated from the University of Nebraska, at Lincoln, with a degree in civil engineering. During his college days, he visited the Colorado Rockies and developed a love for the mountains and outdoor activities. His career advanced when Honeywell hired him as a temperature control engineer. Gary chose Spokane, Washington as his new home because of the relatively close proximity to the Canadian Rockies and the Cascades.

In the spring of 1972 I first met Gary through a business association in the construction industry. Immediately apparent to me and all his friends were his intelligence and athletic gifts. He excelled in cross-county running, cross-country skiing and mountaineering. In conversation, it was best to avoid confrontation or debate, as he was an equally skilled debater. He loved to expound on subjects from body mechanics to the black holes in the universe.

Sport was always his greatest passion. During the 1970s and 1980s on numerous mountaineering expeditions from Alaska to Mexico, Gary developed his mountain skills to the highest degree on ice and rock. Ascents on Slipstream and Weeping Wall were common weekend trips from Spokane. In his "spare