

brother, Robert C. Casstevens and a niece, Jennifer and a nephew, Steven Todd, all of Grunby, Conn. Mr. Casstevens attended the University of North Carolina at Chapel Hill and won the Gold Pin Award in Dramatic Arts. His career has taken him to the Lost Colony, touring with the N. C. Symphony, New York City working for the Bill Doll Co. as Press Agent, New York Worlds Fair, Cincinnati Playhouse in the Park, Shakespeare Festival Theater in Stratford, Conn., Yonkers Playhouse, was in New York for 25 years during which time he worked as director, actor, producer and press agent, moving back to Yadkinville, N.C. in 1977, where he became the director of Yadkin Arts Council. During that time he also directed plays in Kernersville, did theater work in Atlanta, Ga. and directed plays in Spartanburg, S.C. Funeral services will be 11 a.m. Friday at Harmony Grove Friends Meeting by the Rev. Nelson Spaulding. Burial will be in the church cemetery. The family requests that memorials be made to Yadkin County Arts Council, c/o of Joe Wooten. The Arts Council and the Board of Directors of Charles Bruce Davis Museum of Art, History and Science will be honorary pallbearers. The family will receive friends from 7 to 9 p.m. tonight at Mackie-Gentry Funeral Home.

COLLINS

Mr. Thomas Jones Collins, 67, Rural Hall, died at Forsyth Memorial Hospital Tuesday evening, following a prolonged illness. He was born on September 17, 1921 in Winston-Salem, a son of Thomas J. and Maggie Black Collins. He was a graduate of Rural Hall High School and attended N.C. State University. He served in the United States Air Force during World War II in the European Theater. Mr. Collins retired from Western Electric Co., was a member of Pioneers of America and Experimental Aircraft Association. He was a member of the Forsyth 707 A.F. and A.M. Masonic Lodge, Winston-Salem Scottish Rites and Oasis Temple. Surviving are his wife, Lorna Crumpler Collins, of the home; one daughter, Lynne Heidenreich, Charlotte, N.C.; three grandchildren, Robert W. Thurbon III, Blake Collins Thurbon and Reagan Moore Thurbon, all of Charlotte, N.C. and one brother, Dale S. Collins, Orlando, Fla. A Graveside service will be conducted at 2 p.m. today at Red Bank Baptist Church Cemetery by Dr. Paul J. Craven Jr. Masonic Rites will follow by Forsyth Lodge No. 707. Memorials may be made to the charity of the donor's choice.

DAVIS

WELCOME — Mrs. Nora Crotts Davis, 88, Welcome, died at 11:53 p.m. Tuesday at Lexington Memo-

rial Hospital. She was born in Davidson County on May 18, 1901 to the late John Crotts and Essie Craver Crotts. She was a homemaker and was a member of the First Baptist Church, Welcome. Her husband, Evie L. Davis, preceded her in death on December 4, 1985. Surviving are four sons, Gilbert E. Davis, Winston-Salem, Bill and Joe Davis, both of Welcome and Bobby Davis, Midway; one daughter, Belva L. White, Welcome; two brothers, Clyde Crotts, Norfolk, Va. and Will Crotts, Spencer, N.C.; ten grandchildren and 13 great grandchildren. Funeral services will be 4 p.m. Friday at the First Baptist Church, Welcome by Rev. Dennis Tofano. The body will be placed in the church at 3:30 p.m. to lie state. Burial will be in the First Baptist Church Cemetery. The family will receive friends from 7 to 9 p.m. tonight at Davidson Funeral Home, Lexington. Memorials may be made to The First Baptist Church Building Fund, P.O. Box 269, Welcome, N.C., 27374.

HAVEN

Dr. Ysbrand Haven, 70, 1030 Yorkshire Rd., died Wednesday morning at his home unexpectedly, after a prolonged illness. He was born on July 18, 1918 in Dokkumer Nieuwe Zylén, Netherlands to Hans and T. L. Toren Haven. He spent most of his life and was educated in the Netherlands. He secured his P.H.D. from the University of Groningen, Netherlands. Dr. Haven was a research scientist at Philips Research Laboratories, Eindhoven, Netherlands, from 1949 to 1965. He then moved to Winston-Salem, where he joined the Department of Physics at Wake Forest University, where he continued his studies of the diffusion of atoms in solids. Dr. Haven spent much of his time participating in International Conferences. His teaching activities included general physics, introductory mechanics, electronics, modern physics, thermodynamics, statistical physics and solid state physics. He continued his research, even after his retirement in 1983, as long as his health permitted. He was a member of the Dutch Reforms Church and locally attended Wake Forest Baptist Church. His last studies included Fe in biological materials and radioactive damage of biological interest. Surviving are his wife, Jettina W. E. van Weerden Haven, of the home; one daughter, Ms. Erna Catharina Haven, Atlanta, Ga.; two sons, Hans Jacob Haven, St. Louis, Mo., Willem Sybrand Haven, Detroit, Mich.; his mother, The Netherlands; one sister, I. T. Haven, England and one brother, S. Haven, The Netherlands. Funeral services will be 11 a.m. Friday at Vogler's Reynolda Road Chapel by Dr.

He was married to Mary Gough Hutchens, who died on May 5, 1970. Surviving are two sons, Darrell and Ricky Hutchens, both of Rt. 4, Yadkinville; three grandchildren, Kelly, Freda and Nicky and one sister, Mrs. Hubert (Pernie) Gough, Rt. 4, Yadkinville. Funeral services will be 2:30 p.m. Friday at Deep Creek Baptist Church by the Rev. Ron Davis and Rev. Eugene Burris. Burial will be in the church cemetery. The family will receive friends from 7 to 9 p.m. tonight at Mackie-Gentry Funeral Home.

INMAN

PILOT MOUNTAIN — Mrs. Ethel Slate Inman, 85, widow of Mr. Ellis Lee Inman, Rt. 1, Box 10, died Wednesday morning at her home in Pilot Mountain. She was born in Surry County to Festus and Parry Mary Slate, and was a member of Friendly Chapel Church. Surviving are three daughters, Mrs. Sykes (Audrey) Hall, Pinnacle, Mrs. R. W. (Rachel) Jessup, Rt. 3, Pilot Mountain and Mrs. Bill (Aline) Shore, Winston-Salem; one son, Mr. Clarence W. Inman, Rt. 1, Elkin; 11 grandchildren; 22 great grandchildren; two stepsons, Mr. Raymond Inman, Pilot Mountain and Mr. Lester Inman, Mount Airy and three sisters, Mrs. Erua Poore, Winston-Salem, Mrs. Margie Thompson, Winston-Salem and Mrs. Myrtle Moran, Asheboro. Funeral services will be 11 a.m. Friday at Friendly Chapel Church, Pilot Mountain by Brother Don Collins and Rev. Bruce Simmons. Burial will be in the Westfield Friends Church Cemetery. The body rests at Cox-Needham Funeral Home Chapel, Pilot Mountain and will be placed in the church thirty minutes prior to the funeral service. The family will receive friends from 7 to 9 p.m. tonight at the funeral home and at other times at Mrs. Inmans home on Main St.

JEFFERSON

WESTFIELD — Mr. John Fred Jefferson, 72, Rt. 2, Box 191, Collinstown Community, died early Wednesday morning at his home. Mr. Jefferson was born in Stokes County to J. W. (Jim) and Nancy Jane Slate Jefferson, was a retired farmer, and was of the Baptist faith. Surviving are one daughter, Wanda Jefferson Goad, Rt. 2, Westfield; one son and daughter-in-law, David and Mary Jefferson, Rt. 2, Box 190-A, Westfield; eight grandchildren; six great grandchildren; five sisters, Mrs. Jim (Hattie) Shelor, Rt. 2, Westfield, Miss Lillie Jefferson, Rt. 2, Westfield, Mrs. Paul (Ruth) Holt, Stuart, Va., Mrs. Earl (Mary) Creasy, Stuart, Va. and Mrs. Tom (Bessie) Simmons, Rt. 1, Westfield and three brothers, Mr. Lee Jefferson, Patrick Springs, Va., Mr. Jack Jefferson, Rt. 2, Westfield and Mr. Charlie Jefferson, Rt. 2, Westfield. Mr. Jefferson was preceded in

Budget Increase

le residents will not face
0 budget is approved, but
5 percent pay raise.

erday by Town Manager
\$3,518,357, up \$144,336

de a plan to transfer all of
ity Capital Reserve Fund
The 1988 budget kept 60
fund. The transfer should
pass a bond issue later,

oney to build six tennis
e school board, finance
public schools and major
or downtown parking and

y-tax rate at 42 cents per
t the owner of a \$70,000
in taxes.

at a public hearing June

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would remain the same
get for 1989-90.

be approved by the East
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improvements will be in

also remain unchanged.
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sidewalks.

ll-time employees would
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own's newest business,
to next year's tax base.
build a plant in the East
town recently annexed.
ioners will hold a public
at 7 p.m.

up Elects Leaders



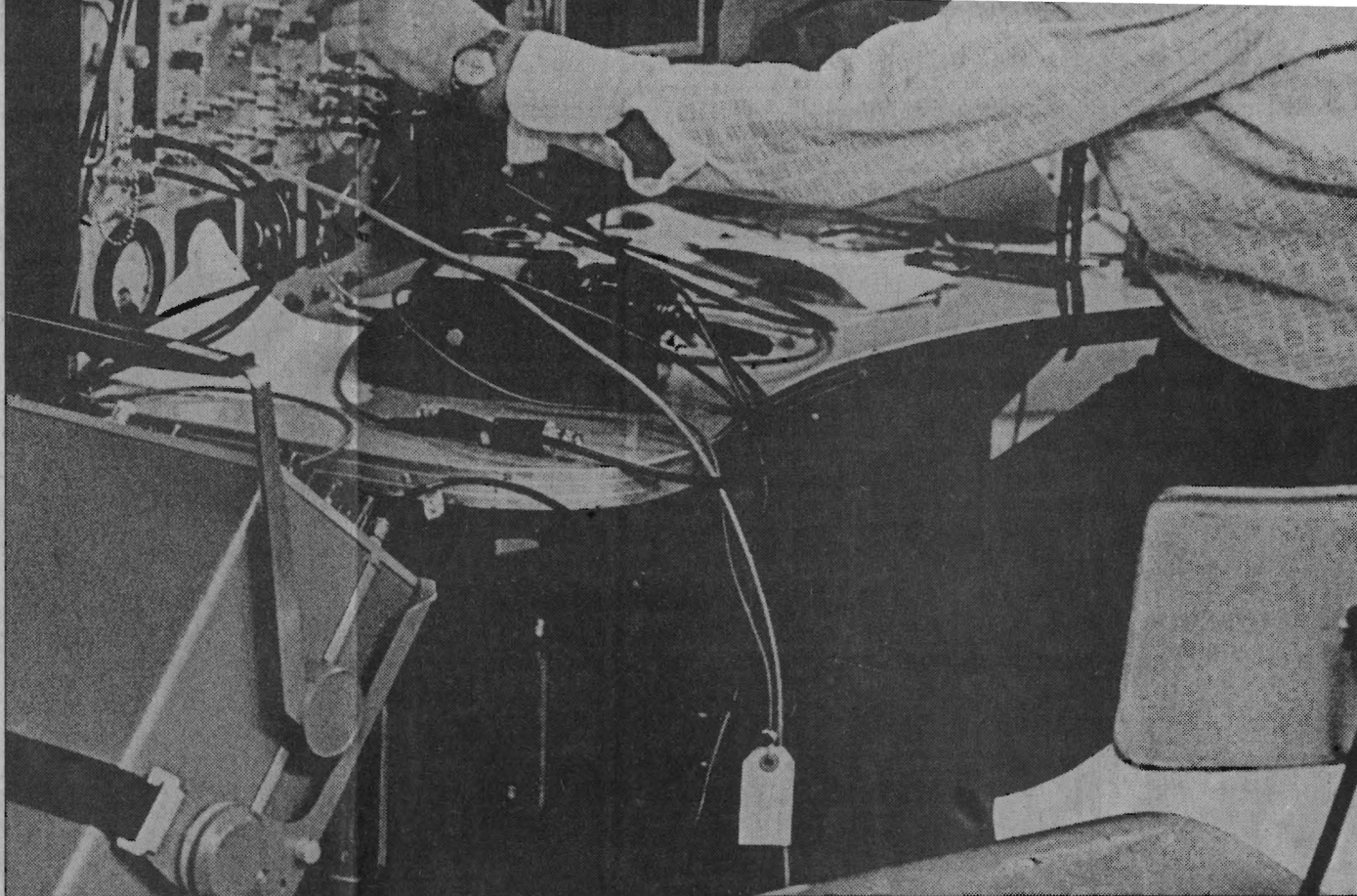
ld remain the same for 1989-90. approved by the East keep the property-tax said that the budget work on the town's in 1970. the old water tank," rovements will be in remain unchanged. he town limits would ers outside the town fee. han last year's, also walks. ime employees would the proposed budget. n's newest business, next year's tax base. ld a plant in the East wn recently annexed. ners will hold a public 7 p.m.

Elects Leaders
s held Tuesday night pool in Surry County to elect and preserve the

mittee members and a including L. Samuel ner; Robert F. Comer, r; Swanson Richards, ty College; and Steve cording to Linda E. e's secretary. d the meeting. really need is a large e."

y write the Mitchell D. Box 391, State Road at this time. there is a potential committee could try to er elected officials, or y also be sponsoring a cleanups.

Creation Director
wn manager has hired John B. Boyette. said yesterday that tor for the Mocksville-rtment since January gh School in 1979 and creation from Wingate t an annual salary of



Ysbrand Haven was known internationally for his research in solid-state physics.

Ex-WFU Physics Professor Dies at 70

By Freda Satterwhite
JOURNAL REPORTER

Ysbrand Haven, a world-renowned Dutch physicist and a professor of physics at Wake Forest University for 18 years, died yesterday morning at his home. He was 70.

Haven, who lived at 1030 Yorkshire Road, died of a heart attack, said George P. Williams Jr., the chairman of the physics department at Wake Forest University.

Haven was known internationally for his research in solid-state physics — the study of how atoms move through solids — when he came to Wake Forest in 1965.

He had been a researcher for 16 years at Philips Research Laboratories in the Netherlands, a large electrical company that manufactures radios, television sets and washing machines. He had an interna-

tional reputation for his research and had given speeches all over the world.

Haven, who had a doctorate in physics from Rijks Universiteit in the Netherlands, had also taught at the University of Groningen. While at Wake Forest, he received a \$46,000 grant in 1968 to conduct research on oxides.

Williams said that Haven adapted quickly to living in the United States.

"We joked that he had only been here a day and a half before he bought his Dutch colonial home," Williams said. "He bought himself a new Chevrolet, too. He was right in stride with the times.

"He had a fine sense of humor and some delightful Dutch phrases that we enjoyed hearing. His colloquial expressions translated into English were always funny. Whenever he would make an exclamation,

it would often be accompanied by his way of saying, 'Do you understand?' or 'Do you see?' But it would come out 'Isn't it?' instead."

Haven retired in 1983 but continued working at the physics lab at Wake Forest every day, Williams said.

"Although his specialty was solid-state physics, he was very well-rounded and had many other interests in the field," Williams said. "He adapted to various projects and was often a valuable consultant to others doing experiments."

Haven continued his research until two years ago, when he suffered a stroke, Williams said.

Funeral plans were incomplete yesterday afternoon. Haven's family will receive friends at the family's home from 7 to 8 p.m. Thursday.

HAVEN 5/25/89 WS Journal

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Richard Groves. Entombment will follow in Forsyth Memorial Park Mausoleum. The family will receive friends from 7 to 8 p.m. tonight at their home. Memorials may be made Physics Research Department at Wake Forest University. Faculty